The University of Auckland
Calendar 2022

Te Maramataka o Waipapa Taumata Rau
## KEY UNIVERSITY DATES

### 2022 Semester Dates

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
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<tbody>
<tr>
<td>Summer School (Semester code: 1220)</td>
<td></td>
</tr>
<tr>
<td>Summer School begins</td>
<td>Thursday 6 January</td>
</tr>
<tr>
<td>Auckland Anniversary Day</td>
<td>Monday 31 January</td>
</tr>
<tr>
<td>Waitangi Day observed</td>
<td>Monday 7 February</td>
</tr>
<tr>
<td>Lectures end</td>
<td>Friday 11 February</td>
</tr>
<tr>
<td>Study break</td>
<td>Saturday 12 February</td>
</tr>
<tr>
<td>Examinations</td>
<td>Monday 14 – Wednesday 16 February</td>
</tr>
<tr>
<td>Summer School ends</td>
<td>Wednesday 16 February</td>
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<tr>
<td>Graduation (Tai Tokerau)</td>
<td>Thursday 24 February</td>
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<tr>
<td>Semester One (Semester code: 1223)</td>
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</tr>
<tr>
<td>Semester One begins</td>
<td>Monday 28 February</td>
</tr>
<tr>
<td>Mid-semester break/Easter</td>
<td>Friday 15 – Friday 29 April</td>
</tr>
<tr>
<td>ANZAC Day</td>
<td>Monday 25 April</td>
</tr>
<tr>
<td>Graduation</td>
<td>Tuesday 3 – Thursday 5 May</td>
</tr>
<tr>
<td>Lectures end</td>
<td>Friday 3 June</td>
</tr>
<tr>
<td>Queen’s Birthday</td>
<td>Monday 6 June</td>
</tr>
<tr>
<td>Study break</td>
<td>Tuesday 7 – Wednesday 8 June</td>
</tr>
<tr>
<td>Examinations</td>
<td>Saturday 26 March</td>
</tr>
<tr>
<td>Semester Two (Semester code: 1225)</td>
<td></td>
</tr>
<tr>
<td>Semester Two begins</td>
<td>Monday 18 July</td>
</tr>
<tr>
<td>Mid-semester break</td>
<td>Monday 29 Aug – Friday 9 Sept</td>
</tr>
<tr>
<td>QEII Memorial Day</td>
<td>Monday 26 September</td>
</tr>
<tr>
<td>Lectures end</td>
<td>Friday 21 October</td>
</tr>
<tr>
<td>Labour Day</td>
<td>Monday 24 October</td>
</tr>
<tr>
<td>Study break</td>
<td>Tuesday 25 – Wednesday 26 October</td>
</tr>
<tr>
<td>Examinations</td>
<td>Thursday 27 Oct – Monday 14 Nov</td>
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<tr>
<td>Semester Two ends</td>
<td>Monday 14 November</td>
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<tr>
<td>Late Year Term (Semester code: 1227)</td>
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<tr>
<td>Late Year Term begins</td>
<td>Thursday 1 December 2022</td>
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<tr>
<td>Late Year Term ends</td>
<td>Saturday 25 Feb 2023</td>
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<tr>
<td>Summer School 2023 (Semester code: 1230)</td>
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<tr>
<td>Summer School begins</td>
<td>Thursday 5 Jan 2023</td>
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<tr>
<td>Semester One 2023 (Semester code: 1233)</td>
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<tr>
<td>Semester One begins</td>
<td>Monday 27 February 2023</td>
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### 2022 Quarter Dates

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<th>Event</th>
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<tbody>
<tr>
<td>Quarter One (Semester code: 1222)</td>
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<tr>
<td>Quarter One begins</td>
<td>Monday 10 January</td>
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<tr>
<td>Auckland Anniversary Day</td>
<td>Monday 31 January</td>
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<tr>
<td>Quarter One lectures end</td>
<td>Friday 18 March</td>
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<tr>
<td>Quarter One study break</td>
<td>Monday 21 – Friday 25 March</td>
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<tr>
<td>Quarter One examinations</td>
<td>Saturday 26 March</td>
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<td>Quarter One ends</td>
<td>Saturday 26 March</td>
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<td>Semester One (Semester code: 1223)</td>
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<td>Quarter Two begins</td>
<td>Monday 4 April</td>
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<tr>
<td>ANZAC Day</td>
<td>Monday 25 April</td>
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<td>Quarter Two lectures end</td>
<td>Friday 10 June</td>
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<tr>
<td>Quarter Two study break</td>
<td>Monday 13 – Friday 17 June</td>
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<tr>
<td>Quarter Two examinations</td>
<td>Saturday 18 June</td>
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<td>Quarter Two ends</td>
<td>Saturday 18 June</td>
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<td>Quarter Three (Semester code: 1226)</td>
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<td>Quarter Three begins</td>
<td>Monday 27 June</td>
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<td>Quarter Three begins</td>
<td>Monday 27 June</td>
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<tr>
<td>Quarter Three lectures end</td>
<td>Friday 2 September</td>
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<tr>
<td>Quarter Three study break</td>
<td>Monday 5 – Friday 9 September</td>
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<tr>
<td>Quarter Three examinations</td>
<td>Saturday 10 September</td>
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<tr>
<td>Quarter Three ends</td>
<td>Saturday 10 September</td>
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<tr>
<td>Quarter Four (Semester code: 1228)</td>
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<tr>
<td>Quarter Four begins</td>
<td>Monday 19 September</td>
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<tr>
<td>Quarterly Four Day</td>
<td>Monday 24 October</td>
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<tr>
<td>Quarter Four lectures end</td>
<td>Friday 25 November</td>
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<tr>
<td>Quarter Four study break</td>
<td>Monday 28 Nov – Friday 2 December</td>
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<tr>
<td>Quarter Four examinations</td>
<td>Saturday 3 December</td>
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The University of Auckland

2022 Calendar
Official postal address: The University of Auckland
Private Bag 92019
Auckland Mail Centre
Auckland 1142
New Zealand

Correspondence should be marked for the attention of the relevant department or faculty. Where the relevant department or faculty is not known correspondence should be marked for the attention of the Registrar using the official postal address.

Phone: +64 9 373 7999 for telephone receptionists, or
+64 9 373 7599 and appropriate extension

Internet: www.auckland.ac.nz

Information contained in the Calendar was correct at the time of initial publication (October 2021) but is subject to change. Changes made following initial publication can be found at www.calendar.auckland.ac.nz/en/updates.html and at the end of this PDF. The University reserves the right to change its regulations, courses and any other content of the Calendar, or to withdraw any programme of study, or impose limitations on enrolment should circumstances require this.

Regulations Officers: Kalindu Kumarage Maddugoda, Gabriella Sharma, Hannah Wightman, Neil Wright
Content Coordinator: Peter Kane
Web Publisher: Sharmila Ravi

Cover: Te Pou Herenga Tangata stands proudly at the Faculty of Engineering’s Grafton Road entrance on the University’s City Campus. It is the mauri | life essence and the kaitiaki | guardian of the faculty. Carved by master carver Delani Brown (Ngāti Whātua, Tūwharetoa, Raukawa, Tainui), Te Pou Herenga Tangata represents past, present and future. It symbolises connection to the whenua, to the people, to those who are here, and to those who are yet to come.
Contents

Introduction 1
Glossary of Terms 2
Key University Dates 6
The University of Auckland 13
Statutes and Regulations and their Application 24
Academic Statutes and Regulations
Admission Regulations 26
Credit Regulations 29
Enrolment and Programme Regulations 32
Examination Regulations 46
Fees Statute 2001 56
General Regulations – Bachelors Honours Postgraduate Degrees 61
General Regulations – Masters Degrees 62
General Regulations – Named Doctorates 67
General Regulations – Postgraduate Certificates 70
General Regulations – Postgraduate Diplomas 71
International Students 73
The Limitation of Entry Statute 1991 74
Limitations Schedule 2022 75

General Statutes and Regulations 82
Conferment of Academic Qualifications and Academic Dress Statute 1992 83
Availability of Academic Dress 88
The Degrees and Diplomas Statute 1991 88
The Honorary Degrees and Awards Statute 2019 94
Guidelines for the Award of Honorary Degrees and Fellowships 95

Programmes and Regulations
Arts 96
Business and Economics 142
Creative Arts and Industries 192
Education and Social Work 265
Engineering 325
Law 371
Medical and Health Sciences 384
Science 450
Interfaculty Programmes 507
Conjoint Degrees 539
Foundation Studies and Other Programmes 562
General Education 570
Doctor of Philosophy and Higher Doctorates 576

Course Prescriptions 586
Index of Subjects – Alphabetical List 587
The University of Auckland 590
Arts 593
Business and Economics 705
Creative Arts and Industries 742
Education and Social Work 772
Engineering 828
Law 864
Medical and Health Sciences 888
Science 925
General Education 991

Micro-credentials 1001
University Personnel 1002
Officers of the University 1003
The Council of the University 1003
The Senate of the University 1003
Deans 1004
Faculty of Arts 1006
Faculty of Business and Economics 1011
Faculty of Creative Arts and Industries 1015
Faculty of Education and Social Work 1017
Faculty of Engineering 1021
Faculty of Law 1025
Faculty of Medical and Health Sciences 1026
Faculty of Science 1059
Auckland Bioengineering Institute 1070
Liggins Institute 1071
Central Administration and Services 1072
Honorary Graduates and Fellows 1076
Professores Emeriti 1077
Distinguished Alumni 1080
Calendar Updates 1082
Maps See www.auckland.ac.nz/maps
INTRODUCTION

Welcome to the University of Auckland. This Calendar is the official publication of the University and includes academic statutes and regulations governing admission, enrolment, fees and examinations. The Calendar sets out requirements for degrees, diplomas and certificates and lists the approved courses offered by the University. It also provides key information about the University and its staff.

The Academic Year
The academic year at the University of Auckland is divided into two semesters. Each semester covers a period of about 15 weeks comprising approximately 12 teaching weeks followed by three weeks for study and examination. The first semester usually starts at the beginning of March and the second semester in mid-July. Each semester has a mid-semester break which lasts for one to two weeks. During the three weeks after the end of lectures, there is a period of study followed by the examinations for the courses studied during that semester. There is a three-week inter-semester break during which results will be published and any further admissions and enrolments processed. A small number of specialist courses may be taught during the inter-semester break. A Summer School comprising six weeks operates from the beginning of January. A limited number of courses are available. A small number of programmes are offered in quarters rather than semesters, comprising approximately 10 teaching weeks followed by one week for study and examinations. Additionally, a range of masters programmes are available for commencement in November, including fully-online options offered as part of the Auckland Online initiative.

The Points System
The value allocated to each course is standardised and is given as a number of points, based on the notional hours of learning in the course. A full-time programme will usually require the completion of eight 15-point courses a year. Most taught courses are offered in values of 10, 15, 20 and 30 points. For instance, the programme for many bachelors degrees requires the completion of a total of 360 points. The points value for diplomas and certificates varies according to the discipline and content. Full details are listed in the regulations.

Planning a Programme
Assistance with programme planning for current students is available online through the My Programme Requirements report. This report outlines the academic requirements for a programme of study and provides an individualised report comparing a student’s progress towards completion against the requirements. It indicates where requirements have been met, which requirements have yet to be completed and the points required. Students are able to enrol directly from the report into courses available for the programme.

Students can also enrol into classes via Timetable Planner. This tool allows students to view potential timetable options, as well as adding preferences such as work or study gaps.

Students planning a programme can also consult faculty and departmental handbooks and seek advice about programmes and course options through the University website or one of our Student Hubs. Intending students may also phone 0800 61 62 63 or visit www.auckland.ac.nz for general advice and information. This Calendar contains the regulations and requirements for each faculty’s degrees, diplomas and certificates. It is important that students read the regulations for the programme they plan to take and ensure that they complete the prerequisites required for subsequent study. The details for each course are listed by faculty and in alphanumeric order in the Course Prescriptions. In addition, there is a range of Interfaculty and Conjoint degrees which are administered and supervised across the faculties.

Admission and Enrolment
The University of Auckland has an online system for admission and enrolment. All new students, and those intending to change their programme, should complete the online Application for Admission (www.auckland.ac.nz/apply_now).

Students without internet access can obtain an application form by phoning 0800 61 62 63 or visiting one of our Student Hubs.

Applicants whose admission to a programme is approved will receive an offer of a place and on acceptance of this offer may proceed to enrol in courses.

Official Communications to Students
Email is the official and primary means of communication with students. All official email to a student will be sent to a student’s University email address (username@aucklanduni.ac.nz). If the student wishes to forward messages to other addresses it is their responsibility to ensure the alternative address is in place and operating correctly. Failure to read an email does not free a student from their responsibilities to understand and comply with the University’s requirements.
GLOSSARY OF TERMS

Note: The descriptions below are not intended to be legal definitions. The Regulations in the Calendar should also be referred to when interpreting these terms.

**Academic English Language Requirement:** A specified level of attainment in English studies in NCEA, CIE, IB or equivalent; if admitted without meeting this requirement students may satisfy it in their first year of study by passing a specified undergraduate course in academic English.

**Academic Head:** A person appointed to an academic leadership position with responsibility for managing a school or department.

**Academic Integrity Course:** An online course designed to increase student knowledge of academic integrity, University rules relating to academic conduct, and the identification and consequences of academic misconduct.

**Academic Standing:** A means of measuring a student’s academic performance each semester. Students are required to pass at least 50 percent of points enrolled in a semester to maintain good academic standing. Graduated academic sanctions apply to students failing to meet this requirement.

**Ad Eundem Statum:** A means of admission to the University on the basis of a qualification awarded by a body other than the New Zealand Qualifications Authority or the University of Auckland.

**Admission:** The process by which a student applies, and is approved, for entry to the University and to a University qualification.

**Alumni:** A term describing graduates of the University and staff who have worked for the University.

**Bachelors degree:** A first degree.

**Bachelors honours degree:** Can be either an undergraduate degree, usually requiring four years of full-time study, or a one-year postgraduate degree completed after a bachelors degree. In both cases, it requires the completion of a research component at a level equivalent to a masters degree.

**Campus:** A geographic location where University of Auckland qualifications are delivered.

**Certificate:** A qualification awarded after academic study of a coherent programme of between 60 and 120 points.

**Certificate of Proficiency:** Recognises successful completion of a course by those who are not enrolled in a degree or diploma.

**Class:** A component of a course, e.g., a lecture stream.

**Clinic:** Student learning is primarily through the practice (or quasi-practice environment) and use of techniques for treating clients or patients. Assessment of student activities covers observation, interviewing, diagnosis, treatment, etc. E.g. medical or nursing clinical practice courses.

**Completing student:** A student whose current enrolment is designed to complete a certificate, diploma or degree.

**Component Degree:** One of the qualifications that make up a Conjoint Degree. A Conjoint Degree will always include two component degrees. A student is awarded both component degrees on completion of the conjoint programme.

**Concurrent teaching:** Occurs when students who are enrolled for courses at different levels within qualifications attend some or all of the same classes. This is different from the situation where students enrol in a course at a higher level than might be expected and attend classes with more advanced students.

**Conjoint Degree:** Allows the completion of two undergraduate degrees (component degrees) in a shorter timeframe and with fewer points than would be possible through enrolling in them separately. Requires a minimum academic standard for admission and for continuation each year. While students are admitted to a Conjoint Degree, they are awarded two separate qualifications.

**Core courses:** Compulsory courses that cover knowledge essential for the completion of a programme of study.

**Corequisite course:** A course that should be taken in the same semester as another unless it has previously been satisfactorily completed.

**Council:** The governing body of the University. It is composed of elected staff, students and graduates, and external appointees.

**Course:** A basic component of all academic programmes.

**Course prescriptions:** A list of courses including course code, title, points value, description of content, prerequisites, corequisites and restrictions.

**Coursework:** Assessable work produced by students, normally submitted during teaching weeks, e.g., essays, assignments, reports, tests, and practical, tutorial and seminar work.

**Cross-credit:** A course which is common to two University of Auckland undergraduate diplomas or bachelors degrees and is credited to both.

**CUAP:** Committee on University Academic Programmes. A subcommittee of Universities New Zealand on which all universities and the New Zealand Union of Students Associations are represented. CUAP undertakes programme approval and moderation procedures for New Zealand universities, as well as providing advice and comment on academic matters and developments across the university system.

**Cumulative GPA:** Calculated from all grades achieved by a student. Used for selection purposes unless an alternative has been indicated by the faculty.

**Current enrolment:** Courses or other work taken by a student in the current academic year, quarter or semester.

**Degree:** Principal qualification awarded by the University of Auckland, i.e., bachelors, masters and doctoral degrees.
**DELNA:** Diagnostic English Language Needs Assessment.

**Department:** A division of a faculty centred around a subject or group of related subjects.

**Diploma:** A University qualification, generally awarded at graduate or postgraduate level.

**Direct entry:** Entry into a higher level of a subject or the later part of a degree without completion of the normal prerequisites.

**Discipline:** A branch of knowledge which is researched and taught at the University.

**Dissertation:** A written research component of a degree or diploma worth between 40 and 80 points.

**Distance education:** Courses or programmes of study which provide content and support services to students who rarely, if ever, attend for face-to-face or for on-campus access to educational facilities.

**Distinction:** Postgraduate degrees and postgraduate diplomas may be awarded with Distinction to signify a highly superior level of performance.

**Doctoral degree:** A qualification at an advanced level requiring an original contribution to knowledge.

**EFTS:** Equivalent full-time student.

**Electives:** A defined set of courses for a diploma or degree from which a student may make a choice.

**End of lectures:** The final day of the final teaching week of a semester. The final lecture for a particular course might occur before this day.

**Enrolment:** The process by which a student, having gained admission to the University and to a qualification, selects and gains entry to courses and classes.

**Examination:** Formal assessment under supervision occurring after the teaching in a course has been completed.

**Exit qualification:** A qualification, usually of a lesser credit value, that can be awarded to a student when they are unable to or choose not to complete the qualification in which they are or have been enrolled. A student may not commence study towards an exit qualification. It is only awarded following prior enrolment in an alternative qualification.

**Faculty:** An organisational unit responsible for the delivery of academic programmes and research. Faculties usually comprise a number of schools or departments.

**Field studies:** Learning or investigation is primarily carried out in the field rather than in a classroom or laboratory. Field work courses tend to be in archaeology and geography.

**Flexible learning:** Learning characterised by a mixed mode of delivery and assessment of instructional material.

**General Education:** A requirement of all undergraduate degrees which ensures students learn about disciplines outside their main area of study. General Education courses are identified by a “G” after the course number and are listed in the General Education Schedules.

**GPA:** Grade Point Average. A means of measuring a student’s performance at this University. The average grade achieved over a period of time expressed numerically on a scale between 0 (no passes) and 9 (A+ average).

**GPE:** Grade Point Equivalent. A means of measuring a student’s prior relevant academic performance and experience from another institution. Grades or marks achieved at external institutions and/or in examinations (such as NCEA) expressed as an equivalent to a Grade Point Average on the scale 0-9.

**Graduand:** A person who has completed the requirements for a degree but has not yet had the degree conferred.

**Graduate:** A person on whom a degree has been conferred.

**Graduate certificate:** A graduate certificate must be a minimum of 0.5 EFTS or 60 points. CUAP requires that half or more of the courses must be above Stage II.

**Graduate diploma:** A graduate diploma must be a minimum of 1.0 EFTS or 120 points. It must include 75 points above Stage II.

**Honours:** Degrees, in some cases completed within prescribed time limits, may be awarded with honours which signify advanced or distinguished study.

**Interfaculty programme:** A programme where responsibility for development and delivery is formally shared by more than one faculty, or a programme which was developed for the purpose of being made available to a broad range of students not necessarily associated with a specific faculty, and usually managed centrally.

**Invigilated examination:** The process of physical or online monitoring of an examination to ensure that students do not indulge in unfair means that can hamper the integrity of an examination.

**Laboratory:** A teaching session of a practical nature, which includes demonstration, supervised exercises and hands-on activities. E.g. science laboratory, computer laboratory.

**Late Year Term:** A period of about 12-13 weeks used for teaching or research. It starts on 1 December and finishes on the last Saturday before the beginning of the first semester of the following academic year.

**Lecture:** A basic unit of instruction.

**Limited entry:** Applied to a course or programme for which the number of students that can be accepted is limited because of constraints on staffing, space or equipment.

**Major:** A required component of a bachelors degree, including a specified number of points in a subject at the most advanced level.

**Masters degree:** A degree programme at a higher level than a bachelors degree.

**Maximum full-time enrolment:** 80 points per semester, 30 points in Summer School, 45 points per quarter or 60 points in Late Year Term.

**Merit:** Postgraduate degrees and postgraduate diplomas may be awarded with Merit to signify a superior level of performance.

**Micro-credential:** A stand-alone unit of study of between 5 and 40 points that certifies the achievement of a specific set of skills and knowledge and has demonstrable support from relevant industries, employers or communities.
Minimum full-time enrolment: 50 points per semester, 25 points in Summer School, 25 points per quarter or 50 points in Late Year Term.

Minor: A component of a degree including a specified number of points above Stage I in a subject.

Module: 45 points focused on a particular skill or area of study. Restricted to undergraduate degrees.

Nominee: An individual who has been delegated authority from the Dean or Academic Head, for example, to grant approvals with regard to a particular process, e.g. concession requests.

Normal full-time study: A student workload of 120 points in one year.

NZQA: New Zealand Qualifications Authority. The government agency that administers the National Certificates of Educational Achievement (NCEA) qualifications for secondary school students, and is responsible for the quality assurance of non-university tertiary training providers in New Zealand.

Online campus: Where the teaching occurs online without the requirement to attend on-campus classes. Communication between teachers and students is via a learning management system and email and reliable internet access is required.

Online study: Courses or programmes that are specifically developed for delivery online and do not require students to attend the University in person.

Part: A defined subdivision specified in the regulations of some degrees.

Plussage: A method of calculating the final result a student has gained in a course by counting either the final examination grade or a combination of final examination grade plus coursework, whichever is to the student’s advantage.

Point(s): A value assigned to a course or other work to indicate its weighting within the University of Auckland’s certificates, diplomas and degrees.

Postgraduate certificate: A qualification of at least 0.5 EFTS or 60 points. CUAP requires that all courses must be above Stage III.

Postgraduate diploma: A qualification of at least 1.0 EFTS or 120 points. CUAP requires that all courses must be above Stage III.

Postgraduate programme: A programme at a higher level than a bachelors degree.

Practicum: The student applies previously acquired knowledge and skills in a supervised situation which approximates the conditions under which the knowledge/skills may ultimately be used in employment. E.g. practice teaching, practicums, internships.

Prerequisite: A requirement that must be met before commencement of study for a particular course or programme.

Prescribed texts: Textbooks which are considered essential to a course.

Proctor: A staff member who deals with non-academic misconduct and disputes involving students. The Proctor can also provide advice on disputes involving a member of staff.

Programme: A prescribed set of one or more courses or other work which on satisfactory completion leads to the award of a University of Auckland certificate, diploma or degree.

Programme schedule: A list of the courses prescribed for a programme which forms part of the regulations.

Project: A piece of investigative written work on a topic approved by the relevant Head of Department and supervisor.

Quarter: A period of about 11 weeks which usually includes 10 teaching weeks and an additional week for study and examinations.

Reassigned course: A course satisfactorily completed for one programme which has been transferred to another programme.

ROPAS: Recognition of Prior Academic Study. A means of assessment of previous study for students from another institution for admission or credit to the University.

Regulation: A rule set down by the University.

Research essay: A research-based essay on a topic approved by the relevant Academic Head and supervisor and normally worth between 15 and 45 points.

Research Masters: A research based programme of study that includes either a 90 or 120 point thesis or research portfolio.

Research portfolio: A coherent, integrated programme of research-based work.

Research project: A piece of research-based work on a topic approved by the relevant Academic Head and supervisor, normally worth between 30 and 45 points.

Restriction (restricted course): A course in which the learning objectives, content and/or assessment are so similar to a second course that a student cannot be credited with both towards a certificate, diploma or degree. In some cases a restricted course may be taken and credited as a Certificate of Proficiency.

Schedule: University lists of courses, credits or limitations, often in tabular form.

School: A division of a faculty, which may comprise departments or disciplines that teach and research similar or related academic subjects.

Semester: A period of about 15 weeks which includes about 12 teaching weeks and about three weeks for study and examinations. In addition there is a mid-semester break of up to two weeks.

Seminar: Instruction is primarily through small group teaching for small groups of students, focusing each time on a particular subject. All students are required to actively participate. Seminars can include dialogue with a seminar leader or instructor, or the more formalised presentation of research by participants.

Senate: An academic board that advises Council on matters regarding courses of study or training, awards, regulations and other academic matters.
**Session**: Time period usually within a term, but may start or finish before or after the standard term dates. A term may have multiple sessions.

**Specialisation**: A programme of related courses normally comprising more than 50 percent of a qualification.

**Stage**: The academic level of study in a subject.

**Studio**: A method of instruction which focuses on learning through action and developing an assessable creative and/or design process, performance or product. E.g. dance/music composition or performance, fine arts, architectural design studios.

**Subject**: An area of learning which may be provided by a school or a department, or by departments offering related courses.

**Summer School**: A six-week period before the commencement of the academic year during which a select range of courses is taught and assessed.

**Taught Masters**: A programme of study that is normally based on an undergraduate degree and includes coursework consisting of courses, project work and research in varying combinations. Masters degrees that build on generic attributes and/or experience (often called ‘conversion masters’) are usually in professional fields and are recognised as appropriate professional preparation by the industry concerned.

**Term**: A broad reference to a period of enrolment such as a semester, quarter or session.

**Test**: Formal assessment under supervision. In-class tests may be scheduled after the first half of a course or in place of an examination.

**Thesis**: A research component of a postgraduate programme having a value of 90 or more points which will have a written component but may also include design, creative or performative elements.

**Transfer credit**: Credit granted towards a University of Auckland qualification from work successfully completed at another tertiary institution.

**Tutorial**: A small group-learning session. Learning is primarily through less formal, smaller regular classes in which material from lectures and readings can be discussed in more detail.

**Undergraduate**: A person studying towards a first degree.

**Undergraduate course**: A course at Stage I–V taken as part of an undergraduate academic programme.

**Unspecified campus**: Applies to courses where the teaching occurs through scheduled face-to-face interactions on sites that are not recognised University of Auckland campuses. Examples include the provision of courses where the course material is delivered in local work-related environments.

**UTAS**: Undergraduate Targeted Admission Schemes. Admission schemes designed to improve access into higher education for students from under-represented equity groups.

**Workshop**: Presentation of themes and concepts related to a course on an ongoing basis. May involve practical learning activities, discussion, interaction and debate.
Key University Dates

7  2022 Semester and Quarter Dates
8  2022 Closing Dates for Admission
10 2022 Enrolment Dates
11 2022 Programme Start Dates
12 2022 University Committee Meeting Dates
### 2022 Semester and Quarter Dates

Quarter dates apply only to programmes that are offered in quarters.

#### Semester Dates

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Summer School (Semester code: 1220)</td>
<td></td>
</tr>
<tr>
<td>Summer School begins</td>
<td>Thursday 6 January</td>
</tr>
<tr>
<td>Auckland Anniversary Day</td>
<td>Monday 31 January</td>
</tr>
<tr>
<td>Waitangi Day observed</td>
<td>Monday 7 February</td>
</tr>
<tr>
<td>Lectures end</td>
<td>Friday 11 February</td>
</tr>
<tr>
<td>Study break</td>
<td>Saturday 12 February</td>
</tr>
<tr>
<td>Examinations</td>
<td>Monday 14 – Wednesday 16 February</td>
</tr>
<tr>
<td>Summer School ends</td>
<td>Wednesday 16 February</td>
</tr>
<tr>
<td><strong>Semester One (Semester code: 1223)</strong></td>
<td></td>
</tr>
<tr>
<td>Semester One begins</td>
<td>Monday 28 February</td>
</tr>
<tr>
<td>Mid-semester break/Easter</td>
<td>Friday 15 – Friday 29 April</td>
</tr>
<tr>
<td>ANZAC Day</td>
<td>Monday 25 April</td>
</tr>
<tr>
<td>Graduation</td>
<td>Tuesday 3 – Thursday 5 May</td>
</tr>
<tr>
<td>Lectures end</td>
<td>Friday 3 June</td>
</tr>
<tr>
<td>Queen’s Birthday</td>
<td>Monday 6 June</td>
</tr>
<tr>
<td>Study break</td>
<td>Tuesday 7 – Wednesday 8 June</td>
</tr>
<tr>
<td>Examinations</td>
<td>Thursday 9 – Monday 27 June</td>
</tr>
<tr>
<td>Matariki</td>
<td>Friday 24 June</td>
</tr>
<tr>
<td>Semester One ends</td>
<td>Monday 27 June</td>
</tr>
<tr>
<td><strong>Inter-semester break: Tuesday 28 June – Friday 15 July</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Semester Two (Semester code: 1225)</strong></td>
<td></td>
</tr>
<tr>
<td>Semester Two begins</td>
<td>Monday 18 July</td>
</tr>
<tr>
<td>Mid-semester break</td>
<td>Monday 29 Aug – Friday 9 Sept</td>
</tr>
<tr>
<td>QEII Memorial Day</td>
<td>Monday 26 September</td>
</tr>
<tr>
<td>Graduation</td>
<td>Wednesday 28 September</td>
</tr>
<tr>
<td>Lectures end</td>
<td>Friday 21 October</td>
</tr>
<tr>
<td>Labour Day</td>
<td>Monday 24 October</td>
</tr>
<tr>
<td>Study break</td>
<td>Tuesday 25 – Wednesday 26 October</td>
</tr>
<tr>
<td>Examinations</td>
<td>Thursday 27 Oct – Monday 14 Nov</td>
</tr>
<tr>
<td>Semester Two ends</td>
<td>Monday 14 November</td>
</tr>
<tr>
<td><strong>Late Year Term (Semester code: 1227)</strong></td>
<td></td>
</tr>
<tr>
<td>Late Year Term begins</td>
<td>Thursday 1 December 2022</td>
</tr>
<tr>
<td>Late Year Term ends</td>
<td>Saturday 25 Feb 2023</td>
</tr>
<tr>
<td><strong>Summer School 2023 (Semester code: 1230)</strong></td>
<td></td>
</tr>
<tr>
<td>Summer School 2023</td>
<td>Thursday 5 Jan 2023</td>
</tr>
<tr>
<td><strong>Semester One 2023 (Semester code: 1233)</strong></td>
<td></td>
</tr>
<tr>
<td>Semester One 2023</td>
<td>Monday 27 February 2023</td>
</tr>
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#### Quarter Dates

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quarter One (Semester code: 1222)</td>
<td></td>
</tr>
<tr>
<td>Quarter One begins</td>
<td>Monday 10 January</td>
</tr>
<tr>
<td>Auckland Anniversary Day</td>
<td>Monday 31 January</td>
</tr>
<tr>
<td>Waitangi Day observed</td>
<td>Monday 7 February</td>
</tr>
<tr>
<td>Quarter One lectures end</td>
<td>Friday 18 March</td>
</tr>
<tr>
<td>Quarter One study break</td>
<td>Monday 21 – Friday 25 March</td>
</tr>
<tr>
<td>Tai Tokerau – Forum North</td>
<td>Thursday 24 February</td>
</tr>
<tr>
<td>Quarter One examinations</td>
<td>Saturday 26 March</td>
</tr>
<tr>
<td>Quarter One ends</td>
<td>Saturday 26 March</td>
</tr>
<tr>
<td><strong>Quarter Two (Semester code: 1224)</strong></td>
<td></td>
</tr>
<tr>
<td>Quarter Two begins</td>
<td>Monday 4 April</td>
</tr>
<tr>
<td>ANZAC Day</td>
<td>Monday 25 April</td>
</tr>
<tr>
<td>Graduation</td>
<td>Tuesday 3 – Thursday 5 May</td>
</tr>
<tr>
<td>Quarter Two lectures end</td>
<td>Friday 10 June</td>
</tr>
<tr>
<td>Queen’s Birthday</td>
<td>Monday 6 June</td>
</tr>
<tr>
<td>Quarter Two study break</td>
<td>Monday 13 – Friday 17 June</td>
</tr>
<tr>
<td>Quarter Two examinations</td>
<td>Saturday 18 June</td>
</tr>
<tr>
<td>Quarter Two ends</td>
<td>Saturday 18 June</td>
</tr>
<tr>
<td><strong>Quarter Three (Semester code: 1226)</strong></td>
<td></td>
</tr>
<tr>
<td>Quarter Three begins</td>
<td>Monday 27 June</td>
</tr>
<tr>
<td>Quarter Three lectures end</td>
<td>Friday 2 September</td>
</tr>
<tr>
<td>Quarter Three study break</td>
<td>Monday 5 – Friday 9 September</td>
</tr>
<tr>
<td>Quarter Three examinations</td>
<td>Saturday 10 September</td>
</tr>
<tr>
<td>Quarter Three ends</td>
<td>Saturday 10 September</td>
</tr>
<tr>
<td><strong>Quarter Four (Semester code: 1228)</strong></td>
<td></td>
</tr>
<tr>
<td>Quarter Four begins</td>
<td>Monday 19 September</td>
</tr>
<tr>
<td>QEII Memorial Day</td>
<td>Monday 26 September</td>
</tr>
<tr>
<td>Graduation</td>
<td>Wednesday 28 September</td>
</tr>
<tr>
<td>Labour Day</td>
<td>Monday 24 October</td>
</tr>
<tr>
<td>Quarter Four lectures end</td>
<td>Friday 25 November</td>
</tr>
<tr>
<td>Quarter Four study break</td>
<td>Monday 28 Nov – Friday 2 December</td>
</tr>
<tr>
<td>Quarter Four examinations</td>
<td>Saturday 3 December</td>
</tr>
<tr>
<td>Quarter Four ends</td>
<td>Saturday 3 December</td>
</tr>
<tr>
<td><strong>Quarter One 2023 (Semester code: 1232)</strong></td>
<td></td>
</tr>
<tr>
<td>Quarter One begins</td>
<td>Monday 9 January 2023</td>
</tr>
</tbody>
</table>
### 2022 Closing Dates for Admission

#### Closing Dates for Applications for Admission to Undergraduate and Postgraduate Programmes

Applications to the University of Auckland must be received no later than the dates listed in the table below. Applications received after these dates will only be considered if places are available. The following information should be read in conjunction with the Academic Statutes and Regulations.

Not all programmes are available for admission in all semesters or quarters.

<table>
<thead>
<tr>
<th>Semester/Quarter</th>
<th>Date</th>
<th>Programme</th>
</tr>
</thead>
<tbody>
<tr>
<td>Summer School</td>
<td>1 December 2021</td>
<td>All programmes not otherwise specified</td>
</tr>
<tr>
<td></td>
<td>8 December 2021</td>
<td>All programmes not otherwise specified</td>
</tr>
<tr>
<td></td>
<td>1 October 2021</td>
<td>Bachelor of Medical Imaging (Honours)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Bachelor of Medicine and Bachelor of Surgery (Domestic applicants)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Bachelor of Optometry</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Bachelor of Pharmacy</td>
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<tr>
<td></td>
<td></td>
<td>Master of Audiology</td>
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<tr>
<td></td>
<td></td>
<td>Master of Energy</td>
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<tr>
<td></td>
<td></td>
<td>Master of Health Sciences in Nutrition and Dietetics</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Master of Speech Language Therapy Practice</td>
</tr>
<tr>
<td>Semester One</td>
<td>1 November 2021</td>
<td>Bachelor of Arts (Honours) in Psychology (Preparatory Clinical Psychology pathway only)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Bachelor of Medical Science (Honours)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Bachelor of Science (Honours) in Psychology (Preparatory Clinical Psychology pathway only)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Postgraduate Diploma in Applied Psychology</td>
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<tr>
<td></td>
<td></td>
<td>Postgraduate Diploma in Clinical Psychology</td>
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<tr>
<td></td>
<td></td>
<td>Postgraduate Diploma in Counselling Theory</td>
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<tr>
<td></td>
<td></td>
<td>Postgraduate Diploma in Forensic Science</td>
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<tr>
<td></td>
<td></td>
<td>Postgraduate Diploma in Health Psychology</td>
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<tr>
<td></td>
<td></td>
<td>Master of Counselling (240 points)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Master of Science in Forensic Science</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Doctor of Clinical Psychology</td>
</tr>
<tr>
<td></td>
<td>1 December 2021</td>
<td>Bachelor of Arts (Honours) in Psychology</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Bachelor of Laws Part II</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Bachelor of Medicine and Bachelor of Surgery (International applicants)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Bachelor of Science (Honours) in Psychology</td>
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<tr>
<td></td>
<td></td>
<td>Bachelor of Social Work</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Bachelor of Sport, Health and Physical Education</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Postgraduate Diploma in Arts in Psychology</td>
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<tr>
<td></td>
<td></td>
<td>Postgraduate Diploma in Science in Psychology</td>
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<tr>
<td></td>
<td></td>
<td>Master of Arts in Psychology</td>
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<tr>
<td></td>
<td></td>
<td>Master of Health Psychology</td>
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<tr>
<td></td>
<td></td>
<td>Master of Organisational Psychology</td>
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<tr>
<td></td>
<td></td>
<td>Master of Science in Psychology</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Doctor of Education</td>
</tr>
</tbody>
</table>
### 2022 Calendar

<table>
<thead>
<tr>
<th>Semester/Quarter</th>
<th>Date</th>
<th>Programme</th>
</tr>
</thead>
<tbody>
<tr>
<td>Semester Two</td>
<td>4 July 2022</td>
<td>All programmes not otherwise specified</td>
</tr>
<tr>
<td></td>
<td>1 April 2022</td>
<td>Master of Energy</td>
</tr>
<tr>
<td></td>
<td>8 April 2022</td>
<td>Master of Creative Writing</td>
</tr>
<tr>
<td>Late Year Term</td>
<td>10 November 2022</td>
<td>All programmes not otherwise specified</td>
</tr>
<tr>
<td></td>
<td>24 October 2022</td>
<td>Master of Information Technology</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Postgraduate Certificate in Information Technology</td>
</tr>
<tr>
<td>Quarter One</td>
<td>1 November 2021 (International applicants)</td>
<td>All programmes not otherwise specified</td>
</tr>
<tr>
<td></td>
<td>1 December 2021 (Domestic applicants)</td>
<td>All programmes not otherwise specified</td>
</tr>
<tr>
<td>Quarter Two</td>
<td>1 February 2022 (International applicants)</td>
<td>All programmes not otherwise specified</td>
</tr>
<tr>
<td></td>
<td>1 March 2022 (Domestic applicants)</td>
<td>All programmes not otherwise specified</td>
</tr>
<tr>
<td>Quarter Three</td>
<td>1 May 2022 (International applicants)</td>
<td>All programmes not otherwise specified</td>
</tr>
<tr>
<td></td>
<td>1 June 2022 (Domestic applicants)</td>
<td>All programmes not otherwise specified</td>
</tr>
<tr>
<td>Quarter Four</td>
<td>1 July 2022 (International applicants)</td>
<td>All programmes not otherwise specified</td>
</tr>
<tr>
<td></td>
<td>1 August 2022 (Domestic applicants)</td>
<td>All programmes not otherwise specified</td>
</tr>
</tbody>
</table>

### Admission to the University of Auckland

The University of Auckland has an online system for admission and enrolment. All new students, and those intending to change their programme in 2022, are required to complete an Application for Admission. This may be completed online at www.auckland.ac.nz/apply_now.

If students do not have internet access, Application for Admission forms are available by phone, by mail or in person from:

**Phone:**
- Auckland: (09) 923 5025
- Outside Auckland: 0800 61 62 63
- International: +64 9 373 7513

**Student Hub, City Campus**
Te Herenga Mātauranga Whānui | General Library
Building 109, 5 Alfred Street, Auckland
Hours: Monday to Friday 8am-8pm Saturday and Sunday 9am-5pm

**Student Hub, Grafton Campus**
Te Herenga Hauora | Philson Library
Building 503, Level 1 (entry via the Atrium, Building 505), 85 Park Rd, Grafton
Hours: Monday to Friday 8am-8pm Saturday and Sunday 9am-5pm

**Student Hub, Epsom Campus**
Te Herenga Whakakoranga | Sylvia Ashton Warner Library
Gate 3, 74 Epsom Avenue (parking at Gate 2)
Hours: Monday to Friday 8am-8pm Saturday and Sunday 9am-5pm

**Student Hub, Te Papa Ako o Tai Tonga**
6 Osterley Way, Manukau
Hours: Monday to Friday 8am-8pm Saturday and Sunday 9am-5pm
Student Hub, Te Papa Ako o Tai Tokerau
L Block, 13 Alexander Street, Whangarei
Hours: Monday to Friday 8am-4.30pm Saturday 10am-4pm Sunday closed

All Applications for Admission will be acknowledged. Applicants will receive an offer of a place in programmes (degree, diploma or certificate) for which their admission is approved. **This offer of a place must be accepted online before the student can proceed to enrol in courses.**

**Undergraduate**
Applications to the University of Auckland must be received no later than the published closing date. Applications received after the closing date will only be considered on the basis of academic merit, if there are places available. International students should start the application process as early as possible to allow sufficient time to apply for a visa.

**Postgraduate**
Applications for Semester One submitted after 8 December will only be considered if places are available. Applications for Semester Two submitted after 4 July will only be considered if places are available. International students should start the application process as early as possible to allow sufficient time to apply for a visa.

**Doctoral**
Doctoral applications may be submitted at any time of the year (excluding the Degree of Doctor of Clinical Psychology and the Degree of Doctor of Education).

**Summer School**
No late applications will be accepted.

**Special Admission**
Applications to the University of Auckland must be received no later than the published closing date and no later than 1 December. Applications received after 1 December will only be considered if places are available.

---

**2022 Enrolment Dates**

Students must enrol as soon as possible after acceptance of an offer of place, as many University of Auckland courses are very popular and have a limited number of places available.

**Enrolment Opening Date**

| 2022 Enrolment opening date | 1 November 2021 |

**Enrolment Closing Dates**

*Note:* Students should aim to have completed their enrolment by the following dates. However, students can still enrol after these dates, and before the Deadline for changes to enrolment, as long as there are places available in courses.

<table>
<thead>
<tr>
<th>Semester/Quarter</th>
<th>Enrolment closing dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Summer School courses</td>
<td>22 December 2021</td>
</tr>
<tr>
<td>Semester One courses</td>
<td>14 February 2022</td>
</tr>
<tr>
<td>Double-semester courses (A and B) – Semester One start</td>
<td>14 February 2022</td>
</tr>
<tr>
<td>Semester Two courses</td>
<td>4 July 2022</td>
</tr>
<tr>
<td>Double-semester courses (A and B) – Semester Two start</td>
<td>4 July 2022</td>
</tr>
<tr>
<td>Late Year Term courses</td>
<td>16 November 2022</td>
</tr>
<tr>
<td>Quarter One courses</td>
<td>22 December 2021</td>
</tr>
<tr>
<td>Quarter Two courses</td>
<td>22 March 2022</td>
</tr>
<tr>
<td>Quarter Three courses</td>
<td>14 June 2022</td>
</tr>
<tr>
<td>Quarter Four courses</td>
<td>6 September 2022</td>
</tr>
</tbody>
</table>
Deadlines for Changes to Enrolment
For further information on changes to enrolment see the Enrolment and Programme Regulations, Changes to Current Enrolment.

<table>
<thead>
<tr>
<th>Semester/Quarter</th>
<th>Deadline for adding courses</th>
<th>Deadline for deleting courses with refund of fees</th>
<th>Deadline for withdrawing from or substituting courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Summer School courses</td>
<td>12 January 2022</td>
<td>12 January 2022</td>
<td>4 February 2022</td>
</tr>
<tr>
<td>Semester One courses</td>
<td>11 March 2022</td>
<td>11 March 2022</td>
<td>13 May 2022</td>
</tr>
<tr>
<td>Double-semester courses (A and B) – Semester One start</td>
<td>11 March 2022</td>
<td>30 March 2022</td>
<td>30 September 2022</td>
</tr>
<tr>
<td>Semester Two courses</td>
<td>29 July 2022</td>
<td>29 July 2022</td>
<td>30 September 2022</td>
</tr>
<tr>
<td>Double-semester courses (A and B) – Semester Two start</td>
<td>29 July 2022</td>
<td>17 August 2022</td>
<td>12 May 2023</td>
</tr>
<tr>
<td>Late Year Term courses</td>
<td>12 December 2022</td>
<td>12 December 2022</td>
<td>3 February 2023</td>
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<tr>
<td>Quarter One courses</td>
<td>21 January 2022</td>
<td>21 January 2022</td>
<td>4 March 2022</td>
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<tr>
<td>Quarter Two courses</td>
<td>15 April 2022</td>
<td>15 April 2022</td>
<td>27 May 2022</td>
</tr>
<tr>
<td>Quarter Three courses</td>
<td>8 July 2022</td>
<td>8 July 2022</td>
<td>19 August 2022</td>
</tr>
<tr>
<td>Quarter Four courses</td>
<td>30 September 2022</td>
<td>30 September 2022</td>
<td>11 November 2022</td>
</tr>
</tbody>
</table>

2022 Programme Start Dates
A programme will normally start on the first day of the semester, term or quarter for which a student has been admitted, as listed in the 2022 Semester and Quarter Dates. Exceptions to this, known at time of publication, are given below.

Non-standard programme start dates

<table>
<thead>
<tr>
<th>Programme</th>
<th>Start Date</th>
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</thead>
<tbody>
<tr>
<td>Semester One</td>
<td></td>
</tr>
<tr>
<td>Bachelor of Medicine and Bachelor of Surgery Part II</td>
<td>21 February 2022</td>
</tr>
<tr>
<td>Graduate Diploma in Teaching (Early Childhood Education)</td>
<td>17 January 2022</td>
</tr>
<tr>
<td>Graduate Diploma in Teaching (Primary)</td>
<td>17 January 2022</td>
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<tr>
<td>Graduate Diploma in Teaching (Secondary)</td>
<td>1 February 2022</td>
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<tr>
<td>Master of Nursing Science</td>
<td>24 January 2022</td>
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<tr>
<td>Master of Speech Language Therapy Practice</td>
<td>15 February 2022</td>
</tr>
<tr>
<td>Postgraduate Diploma in Obstetrics and Medical Gynaecology</td>
<td>9 February 2022</td>
</tr>
<tr>
<td>Academic Year Term</td>
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</tr>
<tr>
<td>Master of Public Policy (online)</td>
<td>1 March 2022</td>
</tr>
<tr>
<td></td>
<td>19 July 2022</td>
</tr>
<tr>
<td>Late Year Term</td>
<td></td>
</tr>
<tr>
<td>Master of Information Technology (240 points)</td>
<td>7 November 2022</td>
</tr>
<tr>
<td>Postgraduate Certificate in Information Technology</td>
<td>7 November 2022</td>
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<tr>
<td>Postgraduate Certificate in Light Metals Reduction Technology</td>
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</table>
# 2022 University Committee Meeting Dates

<table>
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<tr>
<th>Committee</th>
<th>Feb</th>
<th>March</th>
<th>April</th>
<th>May</th>
<th>June</th>
<th>July</th>
<th>Aug</th>
<th>Sept</th>
<th>Oct</th>
<th>Nov</th>
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The University of Auckland

14 The University of Auckland
14 Arms of the University of Auckland
14 University of Auckland Act 1961
14 History of the University of Auckland
19 The Current University
20 Structure of the University
21 The City Campus
21 The Epsom Campus
21 The Grafton Campus
22 The Leigh Campus
22 The Newmarket Campus
22 Te Papa Ako o Tai Tonga (The South Auckland Campus)
22 The Tai Tokerau Campus
22 Alumni Relations and Development
22 Auckland UniServices Ltd
Arms of the University of Auckland

Heraldic Description
The shield is azure (blue) with an argent (silver) mullet (five-pointed star). Between the stars is an open book “proper” i.e. in its natural colours. The edge of the book and the binding are gold (“Or”) and it is bound with seven gold clasps on either side which close the book securely. Its “chief” (broad strip at the top of the shield) is wavy, that is the base of the chief is in a wave-like line. The chief is argent and on it are three kiwis “proper” meaning they are shown in their natural colour.

Symbolism
The open book together with the motto ‘Ingenio et Labore’, freely translated as ‘by natural ability and hard work’, reflects the aim of the institution and combined with the three stars, expresses the idea of learning pursued under the Southern Hemisphere sky. The kiwis are indicative of New Zealand, as the bird is confined to its islands, and the silver wavy chief upon which they are set directs attention to the fact that Auckland is on the coast.

The shield, minus the ribbon containing the Latin motto (called the Crest), is used in combination with wordmark and graphic elements to form the University logo. Guidelines for the logo are prescribed in the University’s Style Guide.

University of Auckland Act 1961
The University of Auckland was established under the University of Auckland Act 1961.

The full text of the University of Auckland Act can be found by visiting www.legislation.govt.nz and typing the name of the Act into the search box.

History of the University of Auckland

University of New Zealand
As early as 1862 an unknown writer, “J.G.”, proposed in Chapman’s New Zealand Monthly Magazine that a university should be established in Auckland. The pioneer town, founded less than a quarter of a century before, had other, more pressing, issues and initially there was no response to the suggestion. Consequently the first university, Otago, was created in 1869 in the South Island, where the inhabitants were wealthier and keener on education. In 1870, Parliament passed legislation to create the University of New Zealand as an examining body with affiliated teaching colleges. Auckland politician Maurice O’Rorke, later Speaker of the House of Representatives, advocated that the University be located in Auckland but it was established as a federal body with no fixed location. Canterbury, which had been planning to create a university, became the first place to open a college of the new federal university in 1873.

The citizens of Auckland at first received university instruction at the Auckland Grammar School. Students sat the examinations of the University of New Zealand. In 1877, one of these students, Kate Edger, became the first woman to graduate with a Bachelor of Arts from a British university.

Auckland University College
In 1878, O’Rorke chaired a Royal Commission on higher education that recommended the establishment of university colleges in Auckland and Wellington. In 1882, the Auckland University College was set up by Act of Parliament and was formally opened on 21 May 1883 in the Choral Hall, then the largest hall in Auckland. The Governor, Sir William Jervois, announced that the College was to be a thoroughly democratic institution, open to women as well as men, and to all classes.

The applicants for the first four chairs, of Classics and English, Mathematics, Natural Science, and Chemistry and Physics, were interviewed in England by the New Zealand Agent-General and some of the most famous scientists and scholars of the day, including the great Benjamin Jowett of Balliol College, Vice-Chancellor of the University of Oxford. The men appointed were an impressive group. The chemist, F.D. Brown, had studied in France and Leipzig as well as London, and taught at Oxford and London. He had published a dozen papers. Algernon Phillips Thomas, the biologist, was a Balliol man who had revealed the life history of the liver fluke. The classicist, T.G. Tucker, was to become a famous scholar. When he left to go to Melbourne University in 1885, he was succeeded by Hutcheson Macaulay Posnett, an Irishman who had written several books, including one on comparative literature – that would now be called the sociology of literature – a subject he is credited with inventing. The first professor of Mathematics, George
Horace Belshaw, the philosopher R.P. Anschutz, and the graduates with postgraduate education abroad were University started to change. The first New Zealand Minister, Sir George Fowlds. Under their leadership the Council (President after 1924), another former Cabinet by a Registrar, Rocke O'Shea, and a new Chairman of the In the 1920s and well into the 1930s the College was ruled to carry out good research, notably in Chemistry. little about recent work. Some students, however, started research was impossible. For instance, the Library took not expected and was rarely done. In some subjects, teaching was dominated by the lay members of Council, especially by Sir Maurice O’Rorke, who was an autocratic chairman from 1883 to 1916. The early College struggled to keep its small staff – some left for positions in Australia and elsewhere. Most of the remainder grew increasingly out-of-date in their subjects. There was no system of sabbatical or study leave until the 1920s. The teachers’ role was to hand on traditional knowledge. The staff lectured for very long hours and, in general, the students were given a good, traditional undergraduate education. Research was not expected and was rarely done. In some subjects, research was impossible. For instance, the Library took no mathematical journals, so the mathematicians knew little about recent work. Some students, however, started to carry out good research, notably in Chemistry. Progress
In the 1920s and well into the 1930s the College was ruled by a Registrar, Rocke O’Shea, and a new Chairman of the Council (President after 1924), another former Cabinet Minister, Sir George Fowlds. Under their leadership the University started to change. The first New Zealand graduates with postgraduate education abroad were appointed to the staff, notably the very able economist, Horace Belshaw, the philosopher R.P. Anschutz, and the physicist P.W. Burbidge. An excellent researcher, W.F. Short, was appointed as a lecturer in Chemistry. Some advances were made in providing professional education. The only such education offered at the College was in Law, which attracted large numbers of students. The only “professional schools” recognised by the University of New Zealand were Medicine at Otago and Engineering at Canterbury. In 1906, the College established a School of Mining, which slowly and covertly was turned into a ‘School of Engineering’. After fierce battles with Canterbury, fired by provincial rivalry, the Auckland School received University recognition for its teaching in the first two professional years. Students then had to go to Canterbury to complete the final year of their degree. In 1917, the College began instruction in Architecture. Academic Freedom and Development
During the Depression of the early 1930s, the College experienced its first dispute over academic freedom. The temporary appointment of a lecturer in History, J.C. Beaglehole, later a world-famous scholar, was terminated, his friends believed, because of a letter he wrote to a newspaper defending the right of communists to distribute their literature. This episode led to a Council election in which the liberal, Hollis Cocker, defeated a conservative candidate. The College Council then adopted resolutions in favour of academic freedom and received the undeserved congratulations of the British academic establishment, including Lord Rutherford and Wittgenstein. Around the same time, the College enrolled a lively group of students led by James Bertram, who established a new literary journal, Phoenix. This journal was the focus for the first literary movement in New Zealand history and featured the works of Allen Curnow, A.R.D. Fairburn, R.A.K. Mason and other distinguished writers. The College received great intellectual stimulus in 1934 when four new professors arrived: H.G. Forder, a very able mathematician; Arthur Sewell, a brilliant lecturer in English; a classicist C.G. Cooper; and a new historian, James Rutherford. The University of Auckland
The College gained its first academic leader in the 1950s, when the Council appointed a Principal (later Vice-Chancellor) K.J. Maidment, a Classics don from Merton College, Oxford. He came in 1950 and remained for two decades. Maidment faced a further, fierce “site row”. The Council wanted to move the College to a larger site out of town. Instead, in 1956, the National Government offered Government House as compensation for staying in Princes Street. Another citizens’ “save Government House” campaign followed. Both academic staff and the public were deeply divided over the issue, which was resolved in 1960: the University was to stay where it was. In 1957, the slow move towards autonomy was marked by legislation that changed the title of the College to the University of Auckland while leaving the functions and powers of the University of New Zealand intact.
The “site row” held up the building programme for about six years, while student rolls rose rapidly, to 4,000 by 1959, with the result that there was overcrowding in quite inadequate buildings. Universities everywhere were expanding rapidly. New Zealand academic salaries could not compete with those of overseas universities and many able Auckland staff left for positions in Australian and other universities. Despite these problems, there was significant progress. New subjects were introduced: Geography, Anthropology, Māori Studies and Fine Arts. There was a new emphasis on staff research. Many of the new and younger academics became very active researchers, reflected in the growing lists of staff publications.

In the 1960s, the Report of the Hughes Parry Committee led to major improvements in University conditions and governance. Staff salaries were raised. For the first time, the students were given fairly generous bursaries, which led to a rapid increase in the proportion of full-time students. The government grant to the University rose rapidly. In 1962, the University at last became independent when the University of New Zealand was abolished.

**Growth and Change**

Over the next two decades the campus was transformed as a massive building programme began and one large building after another was erected: Fine Arts, Science, Engineering buildings, a Student Union, a new Library. A number of new subjects were introduced, including Political Studies, Art History and Sociology. In 1968, teaching commenced in the new Medical School on the Grafton Campus. By the end of the 1960s Auckland had the largest University Library in the country.

When Dr Maidment departed in 1970, there were 9,300 students. His successor, Dr Colin Maiden, was an Auckland engineer who had headed a research division of General Motors in Michigan. One of the first things that struck him in Auckland was the need for better student facilities. He pushed ahead to provide a theatre, a gymnasium and recreation centre, and a large playing-field complex. The entire administrative organisation, from faculties and committees to deputy vice-chancellors, was reformed. The academic boom of the 1960s continued well into the 1970s and several new buildings, such as Human Sciences, were constructed and new subjects, including Management Studies and Computer Science, were introduced. Also established, in 1964, was the Leigh Marine Laboratory, north of Auckland. In 2009 this underwent redevelopment with new facilities opened in 2010.

The 1970s brought numerous social changes: an increase in the proportion of Māori and Pacific students and in the proportion of women and older students. In 1975 and 1981 the first two women professors were appointed, Marie Clay and Patricia Bergquist. At a time of high inflation, the government grant to the University rose rapidly, to $95.2 million by 1989.

In 1983 the University celebrated its centennial. Although there was a certain economic austerity, after a century of growth the University had established itself strongly within its own community and nationally.

There were still to be challenges. The wide-ranging restructuring of education undertaken by the Labour Government after 1984 encompassed the universities, and their autonomy and their identity were seen to be threatened. As a result of efforts by the universities, supported by alumni, some changes were secured in the Education Amendment Acts of 1989 and 1990, but the University Grants Committee was abolished, the Ministry of Education became responsible for tertiary education policy, and the composition of the Council was altered. At the turn of the century, the government took another look at the range of tertiary education through the Tertiary Education Advisory Commission, out of which came the Tertiary Education Commission as the funder of tertiary education.

**The 1990s Onwards**

Anxious to respond to the growing demand for university education in the early 1990s, the University offered courses at other tertiary institutions in Auckland and Northland. Acquiring buildings used for the 1990 Commonwealth Games village, it began to develop a campus at Tāmaki, initially offering courses in Commerce. Increasing student enrolments obliged it, like other universities, to introduce quotas for all first-year courses in 1992, breaking the historic policy of ‘open entry’.

From the mid-1990s, the University introduced semesters, launched its first major fund-raising appeal, produced its first strategic plan and inaugurated a Summer School. It joined Universitas 21, an international network of research-intensive universities in Australasia, Asia, North America and Europe, as a foundation member. In the late 1990s, the School of Medicine expanded to become the Faculty of Medical and Health Sciences, introducing degrees in Nursing, Health Sciences and Pharmacy.

The third Vice-Chancellor, Professor Kit Carson, served from 1995 to 1998 and was followed by Dr John Hood in 1999. Dr Hood was an alumnus of the University, a former Rhodes Scholar and business leader. He faced a difficult financial situation as governments had progressively reduced tuition subsidies per student, and the University needed to re-activate its building programme. The last period of intensive construction had ended with completion of a new School of Music in 1986 and the Waipapa Marae in 1988. The Law School had moved into refurbished premises in a new precinct to the north of Waterloo Quadrant in 1992. However, the University was growing very rapidly, with increasing numbers of international students as well as a growing number of domestic students who could now borrow to fund their tuition and other costs. This growth reached a peak in 2004 before starting to slow.

In its 2005 Strategic Plan the University resolved to pursue a quality agenda and to limit student growth to an average of one percent per annum over time. Consequently, the University extended limits on admission from a few professional qualifications to all of its undergraduate
degrees. In 2010, the student roll was 40,997 or 32,654 equivalent full-time students (EFTS).

From the 1990s, research became very much more important in the life of the University and its academics. The country started to look more than ever to universities to generate new ideas and knowledge, including innovations that might be harnessed for economic development. The University had already founded UniServices as an organisation to develop and commercialise research. In the early 2000s it became host to four of eight limited-term national Centres of Research Excellence (CoREs) funded by the government.

**University Leadership**

Dr John Hood left the University in mid-2004 to take up the position of Vice-Chancellor of the University of Oxford. Professor Stuart McCutcheon, formerly Vice-Chancellor at Victoria University of Wellington, succeeded him as Vice-Chancellor in January 2005. Under his leadership a new strategic plan, which was refreshed in 2013, envisaged undergraduate teaching and learning, dynamic and challenging postgraduate education, and research that contributes to international knowledge, understanding and economic and social development. The University also recognised that it must play a role in addressing inequities in educational participation and achievement by Māori and Pacific students, and placed an emphasis on enhancing its recruitment and support programmes for potential students. In 2018, the University appointed its first Pro Vice-Chancellor (Pacific), Associate Professor Damon Salesa. In October the same year, Professor Cynthia Kiro took over the role of Pro Vice-Chancellor (Māori) from the inaugural appointee, Mr Jim Peters (2006–2018). In 2021 Associate Professor Te Kawehau Hoskins became the Pro Vice-Chancellor Māori, after Dame Cindy Kiro left and was appointed Governor-General.

Professor McCutcheon retired as Vice-Chancellor in early 2020. Professor Dawn Freshwater, the former Vice-Chancellor of the University of Western Australia, became Vice-Chancellor in March 2020, the first woman to hold the position since the University was founded. Professor Freshwater initially performed her duties under quarantine, then lockdown, amid the Covid-19 pandemic.

From mid-2020, the Vice-Chancellor consulted with staff and students on a new Strategic Plan for the University to replace the one that expired that year. Submissions closed in September 2020 and Taumata Teitei – Vision 2030 and Strategic Plan 2025 – was approved by Council in March 2021. ‘Taumata Teitei’ refers to ‘lofty peaks’, a figurative idea of reaching high for excellence.

In 2021, the University appointed its inaugural Provost, Professor Valerie Linton. Professor Linton was most recently the executive dean of the Faculty of Engineering and Information Sciences at the University of Wollongong in Australia. The Provost is the senior Deputy Vice-Chancellor of the University with responsibility for leading the academic mission.

**Funding**

A new CoRE funding round for 2021–2028 resulted in the University successfully extending three existing hosted CoREs and establishing a new CoRE, Healthy Hearts for Aotearoa New Zealand – Manaaki Mānawa. From 2020 the University hosts four of the ten CoREs, including Te Pūnaha Matatini, whose researchers played a critical role in Covid-19 modelling for New Zealand, and contributes to five others hosted by other universities.

In 2004, Auckland was designated the country’s leading research university “on virtually any measure” in the Performance Based Research Fund (PBRF) assessment, carried out by the recently created Tertiary Education Commission. In the PBRF assessments released in 2007 and 2012, the University of Auckland again emerged as the New Zealand university with the greatest overall strength. Revenue from research and contract activities grew from $153 million in 2006 to $269 million in 2019. In the latest PBRF round in 2018, the University of Auckland had 390 FTE or 33 percent of the A-rated researchers in the country.

In the 2000s, international ranking systems started to become important to university reputations and placed great significance on research performance. The University was consistently placed first among New Zealand universities, although its actual placement varied from year to year and among the ranking systems. In 2021 the University performed well in the two main rankings – placed at equal 81st in the 2022 QS World Rankings and 137 in the 2022 Times Higher Education (THE) World Rankings.

**Organisational Changes**

In 2006, Architecture, Dance Studies, Fine and Visual Arts, Music, and Planning combined to form the National Institute of Creative Arts and Industries (NICAI). In 2016, the National Institute of Creative Arts and Industries changed its name to the Faculty of Creative Arts and Industries (CAI) to align with the naming conventions of other University faculties.

The University and the Auckland College of Education amalgamated in September 2004 to form the Faculty of Education. This faculty, based primarily at the College’s campus in Epsom, was established with the aim of becoming New Zealand’s leading provider of teacher and social services education. In 2015, the Faculty of Education changed its name to the Faculty of Education and Social Work, making more visible the two main practitioner communities the faculty engages with and serves – teachers and educators – and those in the human services/social work and counselling professions.

**Funding and gifting**

The University has become increasingly dependent on its own ability to raise the funds it requires to operate. Student tuition fees, including the fees of international students, have been an important part of University income. Border restrictions due to Covid-19 have impacted the University’s capacity to attract international
students and this is likely to extend for the medium term given the worldwide disruption caused by the pandemic.

The University also receives tuition subsidies contributed by government. Income from research is substantial. Philanthropic donations have also become an important way in which friends and alumni of the University show their support for its activities, for the staff and the students. The University also runs six reserves for research across a wide range of disciplines. Anawhata Reserve, for example, was gifted to the University in 1966 by a group of alumni. In 2011, the Goldwater family gifted Goldie Vineyard and its related wine business to the University for use as a Wine Science teaching facility.

The University has come a long way from the early fund-raising appeal of the 1990s. A “Leading the Way” fundraising campaign, which ran from 2009 to 2012, exceeded its target of $150 million in 2011. The “For All Our Futures” campaign, which ran from 2016–2019, raised $380 million, $80 million more than its target and the largest amount ever raised by any university in New Zealand. The campaign earned an award from the Fundraising Institute of NZ, which named it Best High Value Campaign and winner of the overall Fundraising Excellence Award. The funds are used to support the aspirations of students as well as supporting life-changing research to address critical challenges facing our communities and New Zealand.

**Campus Developments**

Between 2000 and 2007 the University embarked on another major building programme. The impressive Kate Edger Information Commons and Student Commons, the Engineering Atrium and greatly expanded library wing, and a seven-floor extension to the Science Centre, which houses Computer Science and Software Engineering, enhanced the City Campus. A Fale Pasifika opened in 2004 and the Sir Owen G. Glenn Building, a large and striking complex for the Business School, was completed in 2007.

In 2009 the University adopted a Campus Development Strategy that proposed a major investment in infrastructure. Initial projects included the redevelopment of the Grafton Campus to refurbish laboratories, upgrade plant and construct the Boyle building (completed 2012); a student accommodation building at Elam to house 442 students (completed 2011); and a new South Pacific Centre for Marine Science, based at the Leigh Marine Laboratory, which fosters marine research and educates visitors on the marine environment. A major development of the Maths and Physics buildings was completed in 2011.

In 2013, in a bid to underpin 50 years of growth on a site close to the existing City and Grafton Campuses, the University purchased a 5.2-hectare site at Newmarket. The site, previously owned and occupied by Lion Breweries, has been partially redeveloped, and the mixed-use campus was opened in May 2015, with Engineering and Science occupying the first facilities.

As a result of the Newmarket purchase, in January 2014 the University transferred the 20-hectare Colin Maiden Park and its associated facilities at the Tāmaki Innovation Campus to Auckland Council. This transaction was followed by a sale of the balance of the campus in April 2016, with the University exiting the Tāmaki Campus at the end of 2019. This sale was part of the University’s long-term strategy to consolidate activities at the City, Grafton and Newmarket campuses and significantly reduce landholdings. It also reflects the growing importance of cross-disciplinary teaching and research at the University and the need for faculties to be co-located.

After refurbishment in 2014, the University’s iconic building, the ClockTower on Princes Street, now houses the Office of the Vice-Chancellor, Pro Vice-Chancellor Māori, the Council Room and aspects of student administration. The refurbished Alfred Nathan House (completed 2017), also on Princes Street and where the Office of the Vice-Chancellor was previously located, is home to Communications and Marketing, the Schools Partnership Office, the International Office and other administrative and student support services.

The Maidment Theatre, which opened in 1976 and played a crucial role in the development of Auckland’s vibrant theatre scene, was closed in December 2015 and demolished due to concerns about its seismic strength. The University hopes to build a new performing arts facility elsewhere on the City Campus when funding allows.

The Science Centre (completed 2016) on the corner of Princes and Wellesley streets has been a significant enhancement to the City Campus as has the new state-of-the-art Engineering building (B405) that opened in Semester One 2020. The new Faculty of Medical and Health Sciences home, Building 507 on Park Avenue in Grafton, opened March 2020. It houses the School of Population Health, School of Medicine, Growing Up in New Zealand, the National Institute for Health Innovation (NIHI), Speech Science, the Immunisation Advisory Centre and health-related clinics.

In 2018, Council approved the development of a new state-of-the-art Recreation and Wellness Centre. The existing Recreation Centre was built in 1978 when the University had 10,000 students. It now has 40,000 students and more than 5,000 staff. Demolition of the old centre and surrounding structures on the City Campus began in 2020, with construction delayed by Covid-19 but beginning in 2021. Temporary sports and recreation facilities were made available at 70 Stanley Street and in Wynnyard Street.

As part of its long-term strategy to consolidate activities at the City, Grafton and Newmarket campuses, the University completed its relocation of teaching, research and other activities from the Tāmaki Innovation Campus, which it had previously sold, in 2019. The Tāmaki campus closed in late 2019. With the move towards cross-disciplinary teaching and research, the Faculty of Education and Social Work (EDSW) is due to be relocated from its Epsom Campus to the City Campus in 2024.
After more than 20 years of offering programmes in partnership with Manukau Institute of Technology (MIT) in South Auckland, the University opened its own South Auckland campus in 2020. Te Papa Ako o Tai Tonga (Tai Tonga) in Manukau caters to a growing need from the community. The campus offers a Bachelor of Education (Teaching) Primary programme, Bachelor of Commerce, and Master of Business Management programmes.

The provision of accommodation has increased dramatically to cater for the increased number of students seeking a residential experience. Additional self-catered student accommodation, the Carlaw Park Student Village, opened in 2014 next to the Domain, to provide more than 700 student places; a further 315 self-catered single and double studio apartments in Symonds Street opened for Semester One, 2017. Grafton Hall reopened in 2019 after a two-year refurbishment, and provides catered student accommodation, while Waipārūrū Hall was completed in 2020, providing 786 first-year student places. A further 488 self-catered single rooms became available in Te Tiroughtanga o te Tōangaaroa on Anzac Ave in Semester One, 2020.

In 2018 the new Early Childhood Centre opened at Park Avenue in the city.

In May 2019 the new state-of-the-art facility for the Department of Exercise Sciences was officially opened, after its move from Tāmaki. The Newmarket facilities include a Health and Rehabilitation Clinic and a Movement Neuroscience Laboratory and the move has brought the department closer to allied health organisations with which it has relationships, as well as Auckland City Hospital.

In August 2020, the government announced the University would receive ‘shovel-ready’ funding for the construction project to relocate the EDSW to the City Campus. Work began on the complex building programme across six structures in 2021. The flagship of the programme is Building 201, the old Human Sciences Building, being stripped back and rebuilt as an environmentally sustainable fit-for-purpose facility housing the EDSW and the Faculty of Arts. Building 201 is an adaptive reuse project and made its mark early with its design winning a 6 Star Green Star from the NZ Green Building Council in 2021. This puts the building in the ‘world leadership’ category.

In 2021 the University was gifted a new Māori name by the people of Ngāti Whātua Ōrākei. Waipapa Taumata Rau was added to the University’s name, replacing – Te Whare Doorway, an educational resource for staff, students and alumni to learn te reo Māori and protocol.

In 2021 the University was given a new Māori name by the people of Ngāti Whātua Ōrākei. Waipapa Taumata Rau was added to the University’s name, replacing – Te Whare Wānanga o Tāmaki Makaurau. Waipapa Taumata Rau locates the University in Tamaki Makaurau (Auckland), an important destination historically and currently that reflects connections between people. The name is an exhortation to excellence and achievement, and reflects the many journeys of the people in the University community.

**Covid-19 from 2020**

In 2020, the University of Auckland responded to the challenges of Covid-19 by moving all teaching online in a short space of time, allowing continuity of the academic programme. The University also organised support for disadvantaged students, including provision of computer equipment and internet access, and increased student financial hardship support.

Support programmes and online teaching were put in place for around 2,000 international students who were unable to return to Aotearoa New Zealand.

Covid-19 had a serious impact on all major University operations, weakening its overall financial position and requiring a business recovery programme to deliver the changes required to return the University to its strong pre-Covid-19 position.

**The Current University**

The University of Auckland is located in Aotearoa New Zealand, a place of extraordinary beauty and diversity, where Māori are tangata whenua. From here, the University reaches out to the Pacific, to Asia and the World. The University’s special connection with the Auckland region and unique place in the world is personified in its Māori name, Waipapa Taumata Rau, which was gifted to the University by the people of Ngāti Whātua Ōrākei in 2021. The enduring relationship with tangata whenua is based upon Te Tiriti o Waitangi, an essential part of our distinctiveness, and is a key component of our new Vision 2030 and Strategic Plan 2025 (Taumata Teitei).

The University has seven campuses with eight faculties representing each of its main disciplines: Arts, Business and Economics, Creative Arts and Industries, Education and Social Work, Engineering, Law, Medical and Health Sciences, and Science. It also has two large-scale research institutes: the Auckland Bioengineering Institute and the Liggins Institute.

Many courses and research activities reflect Auckland’s and New Zealand’s place in the world. This perspective has long been a feature of our programmes. For example, Pacific archaeology, ethnology and languages are emphasised in the discipline of Anthropology. Asian
languages, including Chinese, Japanese and Korean, are taught, and Pacific Island languages were introduced in 1991.

Geographers carry out fieldwork in the Pacific Islands, while University scientists make frequent study trips to the Antarctic. The Leigh Marine Laboratory, about 100km north of Auckland and part of the Faculty of Science, brings together a wide range of expertise and facilities to work towards our understanding of the marine environment.

The University continues to build on these foundations with the introduction of the Bachelor of Global Studies in 2018, the Bachelor of Design in 2020 and the Bachelor of Communication in 2022. Additionally, a suite of exclusively online taught masters programmes was introduced in 2020 as part of the Auckland Online initiative, and these offerings have been expanded over time. The University also began offering industry-endorsed micro-credentials in 2021.

The University of Auckland recognises research and research-led teaching as a primary responsibility of its academic staff. High-quality research on a large scale and across the full range of disciplines, represented by faculties and Large-Scale Research Institutes, is essential to ensure the place of the University of Auckland among the leading international research universities. University researchers contribute to the growth of new knowledge by conducting fundamental research across a wide range of fields in the natural, human and social sciences, the humanities and creative arts. Its expertise across a number of research disciplines was called upon by the Government in 2020 to assist in managing the Covid-19 pandemic.

The University fosters the commercialisation of its research to assist in the pursuit of the country's economic objectives and applies it to enhance social values and advance the wellbeing of all New Zealanders. Research also underpins the University's obligation to act as a critic and conscience of society. As the leading research university in New Zealand, the University of Auckland is committed to the quality and excellence of its degree courses including its postgraduate and doctoral programmes.

In 2020, the University of Auckland was ranked first for the second consecutive year in the University Impact Rankings by Times Higher Education (THE), reflecting its strong teaching, research, policy and operational performance against the United Nations' Sustainable Development Goals (SDGs).

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Structure of the University

Council
The University's governing body is the Council, a mixture of elected staff, students and graduates, and outside appointees. The Vice-Chancellor, the University’s chief academic and administrative officer, is also a member. Council is chaired by the Chancellor who is a lay member of the Council.

Senate
On academic matters, Council is bound to consult the Senate which the Vice-Chancellor chairs. This body includes all the professors, some non-professorial staff and student representatives. The Senate takes advice from the Education and Research Committees, and from specialist committees, dealing for example with the Library and the Faculties.

Vice-Chancellor
The Vice-Chancellor is the head of the University: its chief academic and administrative officer and the employer of all staff. The Vice-Chancellor is responsible for providing academic leadership along with effective management, and for leading strategic planning and directing resource allocation.

Provost
The Provost is the senior Deputy Vice-Chancellor of the University with responsibility for leading the academic mission.

Deputy Vice-Chancellors
The Deputy Vice-Chancellor (Research) is responsible for assisting and advising the Vice-Chancellor and University Council on research policy, research management and performance.

The Deputy Vice-Chancellor (Strategic Engagement) is responsible for ensuring that the University develops, maintains and grows the key national and international relationships that will enhance and enable its ability to perform as a leading university.

The Deputy Vice-Chancellor (Operations) and Registrar is responsible for Finance, IT, Property, Communications and Marketing, Academic and Shared Services, Organisational Performance, Planning and Information, Campus Life, Legal and Risk functions.

Pro Vice-Chancellors
The Pro Vice-Chancellor (Māori) has responsibility for developing a positive Māori profile in the University and assisting in the development of Māori programmes in liaison with the Vice-Chancellor, Māori staff, students and the community.

The Pro Vice-Chancellor (Pacific) has responsibility for developing a positive Pacific profile in the University and assisting in the development of Pacific programmes in liaison with the Vice-Chancellor, Pacific staff, students and the community.

The Pro Vice-Chancellor (Equity) leads the Equity Office, Te Ara Tautika, and has responsibility for advising,
monitoring, reporting, and developing policies and programmes on equity in education and employment.

The Pro Vice-Chancellor (Education) contributes to the oversight of cross-University academic matters, ensuring the quality of its academic policy and offerings, and excellence in learning and teaching approaches.

**Faculties**

Each faculty is a sub-committee of Senate and is headed by a Dean who is usually supported by Associate Deans, a Director of Faculty Operations and other administrative staff. The Dean is responsible for co-ordinating the academic and research activities of individual departments and liaises with both the Office of the Vice-Chancellor and the Senate committees on academic programmes, staff appointments, buildings, research funding, library facilities, timetabling etc. Information is available on faculty websites; handbooks are available from both faculty and departmental offices.

**Large-Scale Research Institutes**

Each large-scale research institute (LSRI) is headed by a Director, supported by a Deputy Director and administrative staff. The Director is responsible for co-ordinating the research activities of LSRI staff, including postgraduate research supervision, and liaises with both the Office of the Vice-Chancellor and the Senate committees on regulations, staff appointments, buildings, research funding, library facilities etc. Information is available on LSRI websites.

**Central Administration and Services**

Day-to-day central administration and service provision is performed by the Vice-Chancellor’s Office, Student and Academic Services, Alumni Relations and Development, Campus Life, Communications and Marketing, Equity Office, Finance, Human Resources, International Office, IT Services, Libraries and Learning Services (including the University Library), Office of Research Strategy and Integrity, Organisational Performance and Improvement, Property Services and the School of Graduate Studies.

**The City Campus**

The City Campus, established in 1883, is in the heart of Auckland City. Separated from the tower blocks of the central business district by historic Albert Park on its western flank, the campus covers over 20 hectares. To the southeast lie the trees and open spaces of the Auckland Domain. Its proximity to the cultural and commercial amenities of the country’s largest city, attractive green setting and harbour views bestows advantages enjoyed by few inner city campuses anywhere.

The City Campus has undergone major development during its existence with many refurbished and new building works.

A new 32,000m² building for the Faculty of Engineering is complete and work has begun on the construction of a new Recreation and Wellness Centre building. Temporary sports and recreation facilities have been made available at 70 Stanley Street and in Wynyard Street.

**The Epsom Campus**

The Epsom Campus was established in 1926 as the site of the Auckland College of Education, formerly known as the Auckland Teachers’ College and the Auckland Teachers’ Training College (established 1881). Upon the amalgamation of the Auckland College of Education and the University of Auckland in 2004, the Epsom Campus became the primary site for the new Faculty of Education and Social Work.

The 11.5 hectare campus on Epsom Avenue is approximately four kilometres from the City Campus and three kilometres from the Grafton Campus. It is flanked by Mt Eden Village to the west, Maungawhau (Mt Eden) Domain to the north, and directly adjoins Auckland Normal Intermediate and Kohia Schools and Melville Park to the south and south-east. The campus is well sited for major transport routes. Established trees and gardens complement diverse facilities, including gymnasium, café, marae, tennis courts, health and counselling centre and early childhood centres, to make this an attractive study location.

The Epsom Campus also houses Kohia Centre and retail outlet and the Sylvia Ashton-Warner Library.

**The Grafton Campus**

Located opposite Auckland City Hospital and the entrance to the Domain, the Grafton Campus covers a 2.75 hectare site on Park Road, Grafton. Originally established for the School of Medicine in 1968, the site was recognised as a separate campus in 1995 and in 2008 was formally designated as the Grafton Campus.

Home to the Faculty of Medical and Health Sciences (FMHS) and the Liggins Institute, the campus is a modern biomedical and health education and training facility, complemented by a specialist medical library, the Philson.

The campus houses a number of significant research facilities, including the Auckland Cancer Society Research Centre, Manaaki Mānawa – the Centre for Heart Research, the Centre for Brain Research, a state-of-the-art Biomedical Imaging Research Unit, the Centre for Advanced MRI, the Clinical Research Centre, the Neurological Foundation Human Brain Bank, the Auckland Regional Bio Bank, Grafton Clinical Genomics, the Clinical Skills Centre and the Auckland Medical Research Foundation Medical Sciences Learning Centre.

With the opening of the new Building 507, all faculty schools are represented on campus, as well as hosting publicly accessible teaching and research clinics and Speech Science (part of the Faculty of Science).

Satellite clinical campuses of FMHS operate at Middlemore, North Shore, Tauranga and Waikato Hospitals with further clinical sites at Henderson, Whangarei, Rotorua, Whakatane and New Plymouth.
The Leigh Campus

The Leigh Marine Laboratory, situated at Leigh, north of Auckland, houses the University’s Marine Science Research Facility.

The Newmarket Campus

The 5.2 hectare Newmarket site was previously owned and occupied by Lion Breweries, and acquired by the University in 2013 to develop as a long term mixed-use campus. The Newmarket Campus is a major strategic acquisition for the University which provides opportunities for long-term growth close to the City and Grafton campuses. The site’s benefits include the opportunity to integrate campus development across the city, providing long term additional space to develop purpose-built research facilities and student accommodation, as well as other business development opportunities.

The campus houses the Faculty of Engineering research facilities as well as the Department of Exercise Sciences (Faculty of Science).

Te Papa Ako o Tai Tonga (The South Auckland Campus)

The University of Auckland has been present in South Auckland for over 20 years. The opening of Te Papa Ako o Tai Tonga in central Manukau continues the University’s commitment to South Auckland. Te Papa Ako o Tai Tonga has space and resources to build and support community and school relationships, and provide more study options for communities in South and East Auckland.

Currently, the Bachelor of Education (Teaching) - Primary, Bachelor of Commerce (First Year), Tertiary Foundation Certificate (Education and Social Work pathway) and New Start programmes are being offered at the new South Auckland Campus, with a limited number of General Education courses to be taught from Semester 1, 2021. Other local University of Auckland students can use the space for informal study, and study-support services will be available to all students.

The opening of the new campus marks the end of a 20-year partnership with Manukau Institute of Technology (MIT), with whom the University previously delivered its programmes from Otara.

The Tai Tokerau Campus

The Tai Tokerau Campus in Whangārei was established by the Auckland College of Education in 1992. Centrally located, the campus offers lecture rooms, library and a base for Faculty of Education and Social Work programmes and staff, while also providing a wider presence for the University of Auckland in the North.

Alumni Relations and Development

Alumni Relations and Development is the University’s centralised point of contact for two key groups:
- Alumni and friends, an over 200,000-strong network spread across the Auckland region, throughout New Zealand and around the globe. Alumni Relations and Development enables alumni and friends to stay connected with the University and one another and to enjoy a range of benefits and services. Those who wish to have a closer relationship with the University can engage in a number of ways, including the following:
  - find out what’s happening on campus, attend events, watch videos of public lectures, browse our galleries of recent graduation ceremonies or read our recent alumni publications (visit www.auckland.ac.nz/en/alumni/whats-happening.html)
  - join the free flash mentoring platform, Alumni Connect, to get career advice from other alumni or to share experiences and expertise with students (visit www.auckland.ac.nz/en/alumni/get-involved/alumni-connect.html)
  - connect with a range of alumni groups and clubs listed on the alumni and friends website (visit www.auckland.ac.nz/globalalumni).
- Philanthropic partners and donors, whose generosity has a transformative effect on research, teaching and learning at the University. To donate or to find out more about ways to give, and for general information about areas that can be supported, visit www.giving.auckland.ac.nz or email giving@auckland.ac.nz.

Alumni Relations and Development operates in close collaboration with the University’s senior leadership, faculties and other service divisions. It is located at University House, 19A Princes Street.

For further information visit www.alumni.auckland.ac.nz or email alumni@auckland.ac.nz.

Auckland UniServices Ltd

At UniServices, we bring ideas to life. We partner with the best minds at the University of Auckland to apply intelligent thinking to ideas that have the potential to change the world.

As the University of Auckland’s research and knowledge transfer company, UniServices’ core business is to transform knowledge into solutions for real-world challenges, working with government and industry for more than 30 years.

The objectives of UniServices are to:
- Support researchers and help them grow their research portfolios, increasing the impact of research on society and expanding the value of research outputs.
- Develop mutually-beneficial relationships with research funders and commercial clients, bringing
the external worldview into the University research environment.

- Identify, protect and develop the intellectual property of the University that arises from world-class research
- Commercialise University-sourced technology and innovations, developing and investing in the commercial potential of new ideas produced by University staff and students
- Deliver social and economic benefits of research outputs to the wider community across New Zealand

Centres of UniServices are situated on campus. The head office is located at Level 10, 49 Symonds Street. Opening hours are Monday to Friday 8.30am to 5pm. Phone: +64 9 373 7522 or visit www.uniservices.co.nz
Statutes and Regulations and their Application

The following guidelines outline how the regulations and statutes in the Calendar are typically applied. The University reserves the right to introduce new and/or change regulations or statutes and/or to change the content of courses should the circumstances require.

<table>
<thead>
<tr>
<th>Statute or Regulations</th>
<th>Application</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Academic Statutes and Regulations</strong></td>
<td>Academic Statutes and/or Regulations apply each year to all students, unless exceptions are approved.</td>
</tr>
<tr>
<td>• Admission Regulations</td>
<td></td>
</tr>
<tr>
<td>• Credit Regulations</td>
<td></td>
</tr>
<tr>
<td>• Enrolment and Programme Regulations</td>
<td></td>
</tr>
<tr>
<td>• Examination Regulations</td>
<td></td>
</tr>
<tr>
<td>• Fees Statute</td>
<td></td>
</tr>
<tr>
<td>• The Limitation of Entry Statute</td>
<td></td>
</tr>
<tr>
<td>• Limitations Schedule</td>
<td></td>
</tr>
<tr>
<td><strong>Academic Statutes and Regulations</strong></td>
<td>General Regulations apply to students from the academic year in which the student commenced their qualification, unless exceptions are approved.</td>
</tr>
<tr>
<td>• General Regulations – Bachelors Honours Postgraduate Degrees</td>
<td></td>
</tr>
<tr>
<td>• General Regulations – Masters Degrees</td>
<td></td>
</tr>
<tr>
<td>• General Regulations – Postgraduate Certificates</td>
<td></td>
</tr>
<tr>
<td>• General Regulations – Postgraduate Diplomas</td>
<td></td>
</tr>
<tr>
<td><strong>General Regulations – Named Doctorates</strong></td>
<td>General Regulations – Named Doctorates apply to students who commenced named doctorate qualifications prior to 1 January 2022, unless exceptions are approved.</td>
</tr>
<tr>
<td><strong>Qualification regulations</strong></td>
<td>Qualification regulations apply to students from the academic year in which the student commenced their qualification, unless a change to a subsequent set of regulations for an individual student, or an exception, is approved.</td>
</tr>
<tr>
<td><strong>PhD Statute</strong></td>
<td>A new PhD Statute will apply to students who commence their PhD following its introduction, or who transfer to it. Other students will remain under the Statute that was in place when they commenced their PhD.</td>
</tr>
<tr>
<td><strong>Course prescriptions, prerequisites, corequisites and restrictions</strong></td>
<td>Course prescriptions, prerequisites, corequisites and restrictions apply to all students in the year of their enrolment in the relevant course.</td>
</tr>
</tbody>
</table>
# Academic Statutes and Regulations

<table>
<thead>
<tr>
<th>Page</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>26</td>
<td>Admission Regulations</td>
</tr>
<tr>
<td>29</td>
<td>Credit Regulations</td>
</tr>
<tr>
<td>32</td>
<td>Enrolment and Programme Regulations</td>
</tr>
<tr>
<td>46</td>
<td>Examination Regulations</td>
</tr>
<tr>
<td>56</td>
<td>Fees Statute 2001</td>
</tr>
<tr>
<td>58</td>
<td>Fees Schedule</td>
</tr>
<tr>
<td>61</td>
<td>General Regulations – Bachelors Honours Postgraduate Degrees</td>
</tr>
<tr>
<td>62</td>
<td>General Regulations – Masters Degrees</td>
</tr>
<tr>
<td>67</td>
<td>General Regulations – Named Doctorates</td>
</tr>
<tr>
<td>70</td>
<td>General Regulations – Postgraduate Certificates</td>
</tr>
<tr>
<td>71</td>
<td>General Regulations – Postgraduate Diplomas</td>
</tr>
<tr>
<td>73</td>
<td>International Students</td>
</tr>
<tr>
<td>74</td>
<td>The Limitation of Entry Statute 1991</td>
</tr>
<tr>
<td>75</td>
<td>Limitations Schedule 2022</td>
</tr>
</tbody>
</table>
Admission Regulations

Application for Admission
All new students intending to study at the University of Auckland for the first time, and students intending to change their programme, must submit an Application for Admission. To be admitted applicants must meet (a) the admission requirements as detailed below and (b) any specific programme entry requirements. Applicants whose admission to a programme is approved will receive an offer of a place and on acceptance of this offer may proceed to enrol online in courses.

Prerequisites and Conditions
1 Subject to the Council’s statutory powers to decline admission and enrolment (whether for insufficiency of accommodation or of teachers or for other cause) and to Regulation 2, a person is eligible to be admitted to the University and to be admitted as a student if that person:
   a has satisfied the requirements for entrance to a university in New Zealand
   or
   b is granted Special Admission
   or
   c is granted Discretionary Entrance
   or
   d is granted admission *ad eundem statum*, based upon study at a secondary school or another tertiary institution:
      (i) at entrance level
      or
      (ii) with credit
      or
      (iii) with graduate status.

2 Unless Senate approves otherwise, a person who has not reached the age of 16 years by 31 December in the year preceding that in which admission is sought will not be eligible to be admitted to this University.

3 A person seeking to be admitted to the University must:
   a comply with these regulations
   and
   b sign and date the declaration on the Application for Admission form which includes the words:
      ‘I will comply at all times with the University’s statutes, regulations, rules and policies’
   or
   c complete and submit the Application for Admission online, which includes a declaration with the words: ‘I will comply at all times with the University’s statutes, regulations, rules and policies’ and accept that completing and submitting the Application for Admission online constitutes signing and dating the declaration as defined under the Contract and Commercial Law Act 2017.

Requirements for Entrance to a University in New Zealand

4 a National Certificate of Educational Achievement
   From 2005 to 2014: a minimum of 42 credits at Level 3 or higher on the National Qualifications Framework, including a minimum of 14 credits at Level 3 or higher in each of two subjects from an approved subject list, with a further 14 credits at Level 3 or higher taken from no more than two additional domains on the National Qualifications Framework or approved subjects; plus, a minimum of 14 credits at Level 1 or higher in Mathematics or Pangarau; plus, a minimum of 8 credits at Level 2 or higher in English or te reo Māori; 4 credits must be in Reading and 4 credits must be in Writing.
   From 2015: NCEA Level 3; plus, three subjects at Level 3, made up of 12 credits each, in three approved subjects; plus Literacy, 10 credits at Level 2 or above*, made up of 5 credits in reading, 5 credits in writing; plus Numeracy, 10 credits at Level 1 or above*, made up of Achievement standards – specified achievement standards available through a range of subjects, or Unit standards – package of three numeracy unit standards (26623, 26626, 26627 – all three required).
   For 2020 only to recognise the disruption caused by COVID-19: NCEA level 3; plus three subjects at Level 3, made up of 12 credits each in three approved subjects; plus Literacy, 10 credits at Level 2 or above*, made up of 5 credits in reading, 5 credits in writing; plus Numeracy, 10 credits at Level 1 or above*, made up of Achievement standards – specified achievement standards available through a range of subjects, or Unit standards – package of three numeracy unit standards (26623, 26626, 26627 – all three required).

*Note: For the lists of Level 1, Level 2 and 3 standards that contribute to University Entrance requirements, please visit the NZQA website www.nzqa.govt.nz/ncea.
b **Bursaries examination**

Up to and including 1986: an aggregate total of 160 marks in four subjects.

From 1987 to 1992: four individual subjects with D grades or higher. (Practical Art up to 1988 counts as two subjects for this purpose.)

From 1993 to 2003: three individual subjects with C grades or higher plus Higher School Certificate, or an ‘A’ or ‘B’ Bursary.

c **UE gained before 1986.**

d Up to and including 1992: a combination of credits, in a minimum of four subjects, gained from UE before 1986 and/or Bursaries Examinations since. A credit required a mark of at least 40 percent in 1986 or a D grade or higher from 1987 on. (Practical Art up to 1988 counts as two subjects for this purpose.)

From 1993 to 2003: a combination of credits in three individual subjects in the Bursaries Examination plus Higher School Certificate.

e Up to and including 2003: 13 credits in three different subjects at Level 3 or above on the National Qualifications Framework and Higher School Certificate.

*Note: Credits in approved subjects from the National Qualifications Framework, and grades C or better in NZUEBS or equivalent, may be combined to make up the equivalent of three C passes.*

**Special Admission**

5 a A person who does not hold a university entrance qualification but who is a New Zealand citizen or permanent resident and has attained the age of 20 years on or before the first day of the semester in which a proposed programme is offered is eligible to be granted Special Admission.

b A person seeking Special Admission to the University has to apply for it in accordance with the Admission Regulations and submit evidence of age and educational qualifications.

c Senate may waive the age requirement where an applicant is in its opinion otherwise fit to be admitted and, in particular, has satisfied any qualification for admission specified in the regulations for that programme of study.

d A person seeking to be admitted to the University of Auckland who wishes to be granted credit for any prior learning must apply under Regulation 7 (Admission at Entrance Level or with Credit).

e Special Admission applicants who have previously failed a foundation programme or not reached an adequate standard in a preparatory programme, will not be re-admitted to the University unless their last enrolment is two or more years previous and they have subsequently undertaken work, study or life experience that demonstrates readiness for academic study. Special Admission applicants refused admission should be advised of other study options.

**Discretionary Entrance**

6 a A person under the age of 20 years who does not meet the University Entrance standard, but

(i) is a citizen or permanent resident of New Zealand or Australia*

and

(ii) has received secondary schooling to at least New Zealand Year 12 level (or its equivalent overseas) and earned at least 14 credits in an approved subject at Level 2 towards NCEA (or its equivalent)

and

(iii) has met the literacy and numeracy standards required for University Entrance, or their equivalents may apply for Discretionary Entrance.

*Australian applicants’ most recent year of schooling must have been in New Zealand.*

b Persons who have undertaken Year 13 study beyond 1 June at a New Zealand secondary school may normally not be admitted under the Discretionary Entrance provisions before July in the following year. Admission will be at the discretion of the University.

c In special circumstances the Chair of Universities New Zealand–Te Pōkai Tara’s Sub-Committee on University Entrance may permit persons who do not fulfill Regulation 6a(ii) or Regulation 6a(iii) above to apply for Discretionary Entrance.

d A person studying at a New Zealand secondary school, who is attempting to qualify for entrance to the University, may apply for Discretionary Entrance in the same year for the purpose of enrolling in courses offered in Summer School. Any person admitted under this regulation who does not, in the following January, meet the University Entrance standard will be required to withdraw from the University and may re-apply for admission at mid-year. Students required to withdraw may complete their Summer School programme before doing so, but any courses passed will not be credited to a qualification until a University Entrance qualification is gained.
Admission **ad eundem statum** (Admission at Entrance Level or with Credit)

7 a From a New Zealand university
   A student from another university in New Zealand, including a student who had enrolled at the University of Auckland previously, who wishes to reapply to the University of Auckland must submit an Application for Admission online and may apply for credit under the provisions of the Credit Regulations.

b From another tertiary institution in New Zealand or overseas
   A person who wishes to be admitted to the University and who has gained appropriate qualifications validated by the New Zealand Qualifications Authority or from an overseas institution may be granted admission by this University:
   (i) at entrance level
   (ii) with credit towards a certificate, diploma or a Bachelors degree for work which in the opinion of Senate is substantially equivalent and is in accordance with the credit regulations
   (iii) with graduate status.

c From a New Zealand secondary school
   New Zealand citizens, permanent residents or international students who have gained from a New Zealand secondary school an entrance qualification approved by Universities New Zealand–Te Pōkai Tara for the purpose of admission **ad eundem statum**, may be granted admission **ad eundem statum** to this University.

d From an overseas secondary school
   New Zealand citizens, permanent residents or international students who have gained an appropriate overseas qualification may apply to have that qualification recognised as being equivalent to a university entrance qualification set out in Regulations 4a–e above. A New Zealand citizen who has completed a year of academic study overseas, which is deemed to be at the equivalent of Year 13 in New Zealand, whether or not a formal academic qualification has been obtained, may apply for Discretionary Entrance, if appropriate, or may apply for **ad eundem statum** entrance under this Regulation.

e A person seeking admission under this regulation has to apply by completing the requirements on the Application for Admission online.

8 a Credits may be specified or unspecified and the grant of admission may include permission to advance in specified subjects or courses.

b Prerequisite courses or programmes may be prescribed as a condition of the approval to proceed to a higher degree or other qualification.

Students Enrolled at Another Educational Institution

9 a When they enrol, students are required to declare if they are intending to enrol concurrently during the year in question at any other educational institution.

b A student at a New Zealand secondary school who satisfies the admission requirements and who has the specific written approval of the institution's principal may, with the approval of Senate or its representative, enrol in up to 15 points per semester.

English Language Competence

10 a Applicants for admission to the University of Auckland must provide evidence acceptable to the University of their competence in both written and spoken English.

b For admission purposes, the University will be satisfied of an applicant's competence in English:
   (i) if English is the applicant's first language
   or
   (ii) if the applicant has a New Zealand university entrance qualification
   or
   (iii) if the applicant has an overseas university entrance qualification from a country where the main language is English and the main language of instruction and assessment for that qualification was English
   or
   (iv) if the applicant performs to a satisfactory standard, as set down by the University Senate from time to time, in an approved English Language test
   or
   (v) if the applicant provides other evidence acceptable to the University of competence in both written and spoken English.

c If the applicant is age 20 years or over, and is a New Zealand citizen or permanent resident, this regulation
does not apply.

Note: Under the provisions of the Education and Training Act 2020, the University of Auckland may require students over the age of 20 applying for admission to any restricted entry programme to provide evidence of English language competency.

Credit Regulations

Credits
1  a  A student may, with the approval of Senate or its representative and on payment of the prescribed fees under the Fees Statute, be granted credit towards a programme approved by the Dean of Faculty concerned under the provisions of these regulations.

b  A student may not be granted further credit for work already credited under this regulation.

Credit from Another Tertiary Institution: Transfer Credit
2  a  A student who applies for admission to the University of Auckland and has undertaken an appropriate programme or micro-credential at an approved tertiary institution may be granted appropriate credit towards a degree or other qualification of the University of Auckland on the basis of work successfully completed in the previous programme or micro-credential.

b  To be awarded an undergraduate degree of the University of Auckland a student must complete at least the equivalent of a full time year of study as an enrolled student at the University of Auckland and pass a minimum of 120 points towards that degree.

c  Credit granted under 2a above may be specified or unspecified and the grant of admission may restrict advancement in specified subjects or programmes.

d  (i)  Credit granted under 2a above for an undergraduate qualification will normally be granted only for courses or micro-credentials at Stage I and Stage II. Only in exceptional circumstances will the grant of credit be considered at Stage III for courses or micro-credentials taken at Stage III at another tertiary institution.

(ii) Credit for completed micro-credentials will only be approved if the micro-credential was originally awarded with credit. Credit is not available for non-credit-bearing micro-credentials. Credit for micro-credentials will be approved at the level at which the micro-credential was approved, or the level for which it is assessed as being the equivalent of, for non-New Zealand micro-credentials.

(iii)  Where Parts are specified for a Bachelors degree, credit may be awarded within a Part according to suitability of course or micro-credential content and/or professional requirements and irrespective of the Stage or level of the course or micro-credential passed. Credit towards an undergraduate qualification will not normally be granted for postgraduate level courses or micro-credentials.

(iv)  Subject to any provisions of the relevant Programme Regulations, where a transferring student has completed an undergraduate qualification at a recognised New Zealand or overseas institution, credit granted under 2a above will be treated as though it were ‘cross-credit’ under 5a and will be subject to the limits set out in 7.

(v)  Credit may be refused for undergraduate courses or micro-credentials passed more than five years previously.

e  Unless prohibited by the regulations of a prescribed degree, credit may be granted under 2a above towards a Bachelors Honours Postgraduate degree, taught Masters degree or the taught component of a research Masters degree with a total points value of more than 120 points, or Postgraduate Diploma provided that:

(i)  No more than 30 points may be granted as transfer credit.

(ii) The enrolment in the postgraduate qualification at the University of Auckland is no later than three semesters from the initial enrolment in the courses or micro-credentials for which credit is to be given.

(iii) The application for transfer credit is made at the time the student is admitted to the postgraduate qualification.

(iv) The completed courses or micro-credentials are at postgraduate level in the disciplinary area of the qualification for which transfer credit has been sought.

(v) Transfer credit will not be given for independent research courses such as a dissertation, research essay, research project, research portfolio, thesis, or similar, or the major creative component of a postgraduate programme.

(vi) Transfer credit will not be given for courses in completed qualifications. Micro-credentials are not considered to be completed qualifications.

(vii) Grades for transfer credit courses or micro-credentials will not be included in the calculation of an overall grade for Honours (or Distinction/Merit).
f Where prior approval for external tertiary study, exchange or study abroad enrolment has been granted:
   (i) The grant of more than 30 points of credit for courses or micro-credentials taken at another tertiary institution will be considered for a Bachelors Honours degree, taught Masters degree, the taught component of a research Masters degree with a total points value of more than 120 points, or a Postgraduate Diploma.
   (ii) The grant of credit for courses or micro-credentials taken at another tertiary institution will be considered for a research Masters degree.

g The grant of 60 points of credit from a completed postgraduate certificate towards a Postgraduate Diploma may be approved where the admission regulations for the diploma programme allow for it.

h Credit will not be available for any course or micro-credential passed at another tertiary institution with a conceded or restricted pass.

i Where cross-credit or transfer credit has been awarded at another tertiary institution, this credit may not also be credited to a programme at the University of Auckland.

Approved Study at Another Institution

3 a A student who is enrolled at the University of Auckland and who concurrently enrols and completes courses or micro-credentials at another tertiary institution, which they wish to credit to their University of Auckland qualification, must:
   (i) Seek from the Dean of the relevant faculty, or nominee, prior approval of the proposed concurrent enrolment and confirmation that the courses or micro-credentials will satisfy the regulations and requirements for the qualification for which the student is enrolled at this University and that appropriate credit may be granted.
   (ii) Apply for credit in accordance with these regulations when the official results are known.

b Any credit granted towards a University of Auckland qualification from study at a Summer School will be added to the current year of study at this University.

c Where prior approval has not been sought, credit will not normally be granted.

4 Where study at another institution is part of approved external study, study abroad or exchange arrangement, credit for an undergraduate qualification may be approved for Stage III or postgraduate level courses if the successfully completed study is deemed appropriate for such credit by the Dean of the relevant faculty or nominee.

Cross-credits and Internal Credit

5 a In this Regulation 'cross-credit' means a course which is common to two University of Auckland undergraduate qualifications, which may be Bachelors degrees, undergraduate diplomas and undergraduate certificates, and is credited to both. 'Internal credit' means credit awarded to a programme for one or more courses passed for another University of Auckland qualification, which cannot be designated as a cross-credit.

b A student taking two programmes may only be awarded as cross-credits and/or internal credit the maximum allowed for one, but not both, of the programmes.

c A course which is designated a cross-credit may not be credited to more than two qualifications.

6 a When calculating cross-credits between a second and third qualification, points from previously granted cross-credits may not be used. The maximum number of cross-credit points that may be granted is based on one third of the points not previously designated for cross-credits.

b A Stage III course that fulfils the Stage III requirements of one qualification may not normally be designated as a cross-credit to meet the Stage III requirement of another qualification unless permitted by the regulations of a prescribed undergraduate degree.

c A student may not designate as a cross-credit any course passed with a conceded pass or a restricted pass. If that course is compulsory, another course may be substituted for it as Senate or its representative may approve.

d Designation of courses as cross-credits, as permitted by these regulations, is subject to the approval of the Dean of the relevant faculty or their nominee.

Micro-credentials completed at the University of Auckland

7 a If a micro-credential is completed at the University of Auckland and credit is approved into a University of Auckland qualification the credit will be designated as Internal Credit.

b A micro-credential may only be credited to one qualification.
Limits
8 Subject to any other provisions of these regulations or the relevant Programme Regulations:
   a In the case of qualifications of equal value, the total value of transfer credit, cross-credits and internal credit is limited to one third of the total value of the degree, diploma or certificate.
   b Where the qualifications concerned are of different values, the total value of transfer credit, cross-credits and internal credit may not exceed one third of the total points value applying to the qualification of lesser value.
   c Cross-credits are not available for Masters degrees, Bachelors Honours Postgraduate degrees, doctorates, postgraduate certificates and postgraduate diplomas.

Limits on Cross-credits for Conjoint Degrees
9 a A conjoint degree programme is considered to be two degrees for the purpose of calculating cross-credits.
   b (i) A maximum of 80 points may be cross-credited from a completed conjoint degree component to another qualification.
   (ii) A maximum of 80 points may be cross-credited from a completed qualification to a conjoint degree component.
   (iii) The apportionment of the points for each component of a conjoint degree is subject to the approval of the appropriate Deans or their representatives.

Reassigned Courses
10 a A student may apply, by submitting an Application to Reassign Courses form, to reassign courses passed for, and assigned to, one qualification to another qualification for which the courses are available.
   b A student may not reassign courses passed for one qualification to another once the qualification for which the courses were passed has been awarded, unless the former qualification has been surrendered or rescinded.
   c A student may not reassign to another qualification any course passed with a conceded pass or a restricted pass. If that course is compulsory, another course may be substituted for it as Senate or its representative may approve.
   d A student may apply to reassign a course or courses passed for a Certificate of Proficiency to a taught Masters degree, or the taught component of a research Masters degree with a total points value of more than 120 points, a Bachelors Honours Postgraduate degree, a postgraduate diploma or a postgraduate certificate provided that:
      (i) no more than 30 points are reassigned
      (ii) the enrolment in the postgraduate qualification is no later than three semesters from the initial enrolment in the course(s) reassigned from a Certificate of Proficiency
      (iii) the application to reassign is made at the time the student is admitted to the postgraduate qualification
      (iv) the course is available in the schedule of the qualification to which it is reassigned.
   e Courses which are reassigned cease to be credited to the former qualification.

Review and Appeal Procedure
11 a Decisions under these Regulations may be reviewed only if:
      (i) There was a failure of the University’s process and/or
      (ii) The basis of the decision was manifestly at odds with the evidence.
   b Requests for review of Transfer Credit and Approved Study at Another Institution decisions should be made to the Applications and Admissions Office. Requests for review of Cross-credits, Internal Credit and Reassigned Courses decisions should be made to the Records, Enrolment and Fees Office.
   c If the request for review is unable to be resolved by the Applications and Admissions or Records, Enrolment and Fees Offices, it will be referred to the faculty concerned or, in the case of postgraduate qualifications, the Dean of Graduate Studies for reconsideration.
   d If a student remains dissatisfied following reconsideration by the faculty or Dean of Graduate Studies, a written appeal for a review of the credit decision may be submitted to the Director, Academic Services.
   e The Credit Review Board will consider all appeals relating to credit decisions on behalf of Senate.
   f Students who are submitting an appeal have the right to be heard in person.
   g The decision of the Credit Review Board must be recorded and the appellant informed of the decision in writing.
   h The decision of the Credit Review Board is final.
Enrolment and Programme Regulations

The ‘Department’ is the Department or School or other academic unit in which the student is enrolled, and the ‘Head of Department’ is the head of that academic unit.

Application of Regulations to doctoral degrees
1. The Enrolment and Programme Regulations apply to doctoral degrees only as stated at Regulations 1a-b.
   a. Doctoral degrees are subject to:
      - Regulation 4b(ii) within the Academic Calendar provisions
      - Regulation 7 within the Definitions of Full-time and Part-time Study
      - Regulation 10b within the General Programme Provisions
      - Regulations 12–15 pertaining to Rescindment and Surrender of Qualifications
      - Regulations 18a-b, 18d-e, 19 a-b and 19d-e within the Enrolment provisions
      - Regulation 20 pertaining to Members of the Security Intelligence Service
      - Regulation 70 pertaining to Provost’s Special Powers.
   b. Doctoral degrees governed by the 2011 or 2016 Statutes for the Degree of Doctor of Philosophy or by the General Regulations for Named Doctorates are subject to Regulations 1a and 16a of these Enrolment and Programme Regulations.

Application of regulations to micro-credentials
2. The Enrolment and Programme Regulations apply to micro-credentials with the exception of the regulations pertaining to:
   - Restrictions – Regulation 11
   - Discontinuation – Regulation 16
   - Academic English Language Requirement – Regulation 22
   - Meeting the Academic English Language Requirement – Regulations 23–29
   - Failure to meet the Academic English Language Requirement – Regulations 30–34
   - Reemployment – Regulations 37–42
   - At Academic Risk Academic Standing – Regulation 59
   - Academic Restriction Academic Standing – Regulations 60–61
   - Enrolment Terminated – Regulation 62–69

3. References to programmes and courses in these regulations, excluding the sections noted in Regulation 2, should be interpreted to include micro-credentials.

Academic Calendar
4. a. The academic year will begin on the first day of January of the calendar year and will end on the last day of December of that same calendar year.

   b. There will be:
      (i) a Summer School, a Late Year Term, two semesters, four quarters and an Academic Year Term in each year
      (ii) a doctoral year term corresponding to each block of 12 months from the initial date of doctoral programme enrolment for a doctoral student.

   c. The Summer School will normally begin on the second working day after the New Year break and will end with examinations normally held over three days commencing the second or third Monday in February. If the second working day is a Friday, the Summer School will begin on the following Monday.

   d. The first semester will normally begin on the ninth or tenth Monday of the calendar year and end on the 26th Monday of the calendar year, the final three weeks and one day of which will normally be a study and examination period.

   e. The second semester will normally begin on the 29th or 30th Monday of the calendar year and end on the 46th Monday of the calendar year, the final three weeks and one day again normally being a study and examination period.

   f. Each semester will include a break of at least one week after about six weeks of teaching.

   g. Quarters normally comprise a ten week period of teaching and examinations, followed by a break of one or two weeks.

   h. The Academic Year Term will begin on the first day of January and will end on the last day of December of that same calendar year. Within the Academic Year Term, individual sessions that commence on a date within the Academic Year Term will be used to denote specific shorter periods of study.
Definitions of Full-time and Part-time Study

5 Full-time study is defined as a student workload of:
   a not fewer than 100 points over two semesters in one year
   or
   b not fewer than 50 points in one semester
   or
   c not fewer than 25 points in Summer School
   or
   d not fewer than 25 points in one quarter
   or
   e not fewer than 50 points in Late Year Term
   or
   f not fewer than 100 points in the Academic Year Term.

6 Part-time study is defined as a student workload of:
   a fewer than 100 points over two semesters in one year
   or
   b fewer than 50 points in one semester
   or
   c fewer than 25 points in Summer School
   or
   d fewer than 25 points in one quarter
   or
   e fewer than 50 points in Late Year Term
   or
   f fewer than 100 points in the Academic Year Term.

7 a Full-time/part-time status for doctoral students is determined separately for each month of enrolment.
   b A full-time doctoral student is enrolled in 10 points each month.
   c A part-time doctoral student is enrolled in 5 points each month.

Points

8 a (i) Students in a Bachelors degree, diploma or certificate are subject to the provisions of the Academic Standing regulations
   (ii) A student may enrol in:
         (a) up to 80 points in each of Semesters One and Two
         (b) up to 30 points in a Summer School
         (c) up to 45 points in each of Quarters One, Two, Three and Four
         (d) up to 60 points in Late Year Term
         (e) up to 60 points in total if a student is enrolled in both Summer School and the Late Year Term
         (f) up to 190 points in the Academic Year Term, or in the Academic Year Term in conjunction with other semesters, quarters or terms.

   Notes:
   1 A recommended full-time programme in Semesters One and Two would normally comprise a total of 120 points.
   2 A recommended full-time programme in Quarters One, Two, Three and Four would normally comprise a total of 120 points.

b (i) For a Masters degree where another programme is included in the enrolment, a limit on points may be determined by the Dean of Faculty or delegated representative in any particular case provided that the Masters programme will always comprise more than half of the total points for which the student has enrolled.

   (ii) Students who are eligible to claim student allowances and/or an additional student loan entitlement and wish to enrol during the summer vacation period in order to work on their thesis, dissertation or research topic are required to complete a Course Alteration Form.

Exchange/Study Abroad

9 For study at another institution as part of an approved undergraduate exchange or study abroad arrangement:
   a a student is required to enrol in at least 45 points in a semester for up to two semesters of their degree
   b a student may enrol in a maximum of 75 points in a semester for up to two semesters of their degree
   c the maximum amount of credit that may be awarded under these regulations is the maximum limit specified in Regulation 7 of the Credit Regulations.
General Programme Provisions

10  a  For the purposes of this section of the Regulations a representative of Senate includes a Dean, and a Deputy or Associate Dean; a Head of School and a Deputy or Associate Head of School; and a Head of Department and a Deputy or Associate Head of Department.

b  Subject to the Admission Regulations and to the express provisions of any other statute or regulation, every student for a certificate, diploma or degree programme must:
   (i)  be admitted to the University
   and
   (ii)  follow the prescribed programme in the order prescribed or indicated in accordance with the regulations governing that programme
   and
   (iii)  comply with the provisions of the Examination Regulations.

c  Each student must ensure that, before confirming their enrolment, their proposed programme and enrolment:
   (i)  complies with the regulations of the qualification to which they have been admitted
   and
   (ii)  does not involve lecture clashes.

d  Senate or its representative may in exceptional circumstances approve:
   (i)  a proposed enrolment which does not in every particular satisfy the regulations for the programme for which the student is intending to enrol
   or
   (ii)  a variation in the programme to avoid lecture clashes.

e  Where an approval of a proposed programme as a whole is declined by a representative of Senate the student may appeal to Senate whose decision shall be final.

f  A faculty may determine whether a programme will be offered part-time or full-time for new students in any particular academic year. This information will be made available on the University’s website.

g  Where electives are prescribed for a programme, Senate may at its discretion determine which of them shall be available in any semester provided that sufficient electives are available to enable students to complete their programme.

h  A student who has enrolled for the second semester in a course or courses that have a first semester prerequisite or corequisite and who fails the prerequisite/corequisite course(s) may not proceed with the second semester enrolment unless a concession is granted by the relevant Dean.

i  Where in the opinion of a Head of Department an insufficient number of students has enrolled in a course taught in the Department or where there are insufficient staff to teach it, that Head of Department may, with the approval of the Dean of Faculty, cancel that course not later than one week after the beginning of the semester in which it would have been taught, if the essential prerequisites for any student’s enrolment are not thereby affected. A student is not to be charged a fee for any alteration to enrolment required because of the cancellation of a course.

j  If a student wishes to enrol in a course that is not explicitly listed in the Structure and Content or Schedule of their programme, they may do so, provided that:
   (i)  the Structure and Content or Schedule of their programme includes a provision for them to enrol in other courses
   and
   (ii)  approval is given by the Dean of the faculty in which the course is offered
   and
   (iii)  any prerequisite, corequisite or other conditions are met or Senate or its representative has, in approving the enrolment, waived those requirements
   or
   (iv)  it is completed as a Certificate of Proficiency.

k  In respect of individual courses, ‘to complete’ means to attend all required classes, submit any required assessment, sit any required examinations, and be awarded a pass grade.

Restrictions

11  a  A student may not normally enrol in the same semester or quarter or Summer School or Late Year Term for more than two different programmes.

b  (i)  A student may not enrol in the same semester or quarter or Summer School or Late Year Term for courses the content of which is substantially similar.
(ii) A student may not enrol for any course the content of which is the same as, or substantially similar to, any course for which credit has been received, provided that in exceptional circumstances Senate or its representative may permit such enrolment for a Certificate of Proficiency.

(iii) Work submitted for credit towards the result in any course may not be resubmitted in respect of any other course.

c A student who has twice enrolled in, but has failed to be credited with a pass in, a course is not entitled to enrol again in that course other than in exceptional circumstances approved by Senate or its representative.

d A student may not be admitted to a programme for a qualification at the same level, in the same discipline, as a qualification that has already been awarded or conferred or for which the requirements have been completed, unless specific provision is made in the regulations for the relevant programme or special approval is given by Senate or its representative.

e Unless special approval is given by Senate or its representative, a student may not be admitted to a programme for a postgraduate qualification

(i) for which the student has previously failed to meet the general requirements by being unable to complete within the total allowable enrolment limit

or

(ii) the content of which is the same as, or substantially similar to, any qualification for which the student has previously failed to meet the general requirements.

Rescindment and Surrender of Qualifications, Micro-credentials and Digital Badges

12 The University Council may rescind any qualification, micro-credential or digital badge conferred or issued in error.

13 A qualification, micro-credential or digital badge may be surrendered on application to Academic Services, and records of the qualification, micro-credential or digital badge being awarded will be amended, including digital records. If the surrendered qualification is a degree or diploma then the graduate will be removed from the graduate database.

14 Rescindment or surrender of a qualification, micro-credential or digital badge is regarded as final. Re-conferment of the rescinded or surrendered qualification, micro-credential or digital badge would only be approved in exceptional circumstances.

15 Any subsequent reassignment of courses from a rescinded or surrendered qualification towards another University of Auckland qualification must comply with the Credit Regulations of the University Calendar.

Discontinuation

16 a A student who has not enrolled in a course for a programme for a period of three years shall have their admission to the programme discontinued and must apply for readmission to that programme before any further enrolment for the programme.

b (i) A student who has enrolled in a foundation or undergraduate degree programme in their first semester of study at the University of Auckland who fails to actively engage in their course(s) or programme in the first four weeks of enrolment, to the extent that they are deemed by the relevant Programme Director to be unlikely to successfully complete their courses, may have their admission to the programme discontinued and their enrolment deleted. The decision will be made by the relevant Associate Dean Academic based on a recommendation from the Programme Director.

(ii) A student discontinued in these circumstances will be eligible for a full refund of tuition fees for the course(s) deleted.

(iii) If a student who has been discontinued subsequently wishes to recommence the programme they were discontinued from they must apply for readmission to the programme. The relevant Associate Dean Academic may approve admission, decline admission or permit a student to be readmitted under specific conditions.

c A student who has twice enrolled in, but has failed to be credited with a pass in a course which is required for completion of, or continued enrolment in, a programme may have their enrolment for that programme discontinued by Senate or its representative.

d A student who has been admitted to a programme with specified conditions which must be met in order to be able to continue enrolment in that programme and who has not met those conditions may have their enrolment for that programme discontinued by Senate or its representative.

e A student who has been re-admitted to a programme after discontinuation may have specified conditions imposed which must be met in order to be able to continue enrolment in that programme. Where such conditions are not met their enrolment for that programme may be discontinued by Senate or its representative.
f A student whose enrolment in a programme has been discontinued under Regulations 16c or 16d may not be re-admitted to that programme within two years of the date of discontinuation.

g A student who has received ‘Did not sit’ (DNS) or ‘Did not complete’ (DNC) grades on all their courses in a semester may have all future course enrolments deleted and their programme discontinued by Senate or its representative.

h A student whose enrolment has been discontinued because of failure to meet specified conditions, or as a result of receiving ‘Did not sit’ (DNS) or ‘Did not complete’ (DNC) grades in a prior semester, may apply for reconsideration of their discontinuation where they consider that medical or other exceptional circumstances should be taken into account. An application for reconsideration of discontinuation must be made to the Dean of the faculty in writing.

Enrolment
17 a Following acceptance in a programme of their choice, students can enrol in courses online. For late enrolment see the Late Enrolment provisions in this section.

b Students whose dissertations or theses for a diploma or degree are incomplete are required to be enrolled until the dissertation or thesis is presented.

18 a A double-semester course is a full-year course, run over two consecutive semesters and assessed at the end of the second semester of enrolment. The same grade is applied across both components of the course.

b To complete, students must enrol consecutively in both the A and B component of the course. Deadlines for additions and deletions for double-semester enrolments are noted under Changes to Current Enrolment.

c Enrolments must normally be made in consecutive semesters unless a suspension of time is approved for a postgraduate research course under General Regulations.

d The A and B enrolments in a double-semester course are two components of the same course. Any action applied to one component is applied to both.

e Enrolment in the A component of a double-semester course is considered a request for enrolment in the B component for the following semester and withdrawal from or deletion of one component will be applied to the remaining component.

19 a A double-quarter course is a half-year course, run over two consecutive quarters and assessed at the end of the second quarter of enrolment. The same grade is applied across both components of the course.

b To complete, students must enrol consecutively in both the A and B component of the course. Deadlines for additions and deletions for double-quarter enrolments are noted under Changes to Current Enrolment.

c Enrolments must normally be made in consecutive quarters unless a suspension of time is approved for a postgraduate research course under General Regulations.

d The A and B enrolments in a double-quarter course are two components of the same course. Any action applied to one component is applied to both.

e Enrolment in the A component of a double-quarter course is considered a request for enrolment in the B component for the following quarter and withdrawal from or deletion of one component will be applied to the remaining component.

Members of the Security Intelligence Service
20 a No member of the Security Intelligence Service enrolled as a student at the University shall carry out any inquiries into security matters within the University premises.

b The proposed attendance of a member of the Security Intelligence Service at the University shall be discussed between the Security Intelligence Service and the Registrar before their enrolment.

c After those discussions have been held, Senate shall determine each year what special conditions (if any) as to attendance at Classes shall apply to students who are members of the Security Intelligence Service in order to maintain discipline among the students of the University by preventing any possible disturbance to the carrying out of normal teaching activities.

d In this Section 20 ‘Member of the Security Intelligence Service’ means an officer or employee engaged in the Security Intelligence Service established under the New Zealand Security Intelligence Service Act 1969.

Academic Integrity
21 a All students admitted to a University of Auckland programme, excluding the University of Auckland Certificate in Foundation Studies, are required to complete the online Academic Integrity course.
b Completion of the Academic Integrity Course is a one-time only requirement. A student who has completed the Academic Integrity Course under the regulations for a programme is not required to repeat the course when admitted to any subsequent programme.

c For undergraduate students, completion of the Academic Integrity Course is a condition of fulfilling the requirements for General Education.

d Students who, for any reason, are fully or partially exempted from the requirements for General Education must complete the online Academic Integrity Course unless they have previously done so.

e All postgraduate students who have not already completed the Academic Integrity Course are required to do so as a condition for completing their programme of study, and before any degree, diploma or certificate is conferred or awarded.

**Academic English Language Requirement**

22 All domestic students, and all international students applying on the basis of a New Zealand secondary school qualification or results at another New Zealand tertiary institution, who are admitted to a University of Auckland bachelors degree qualification, with the exception of the Bachelor of Education(Teaching) Huarahi Māori specialisation, are required to meet the Academic English Language Requirement. Students admitted to the Bachelor of Education(Teaching) Huarahi Māori specialisation are required to meet the Academic Māori Language Requirement below.

*Note: for the purpose of these regulations this includes the Bachelor of Advanced Science (Honours), the Bachelor of Engineering (Honours), the Bachelor of Medical Imaging (Honours) and the Bachelor of Urban Planning (Honours).*

**Meeting the Academic English Language Requirement**

23 To meet the Academic English Language Requirement through an entry qualification on admission to a bachelors degree a student must have:

a If applying based on NCEA results

   either

   (i) gained the University Entrance Literacy Standard and through their NCEA results achieved a minimum of 17 credits in English at Level 2 and/or 3

   *Note: English for Academic Purposes standards US 22749, US 22750 and US 22751 will contribute to meeting the Academic English Language Requirement*

   or

   (ii) gained the University Entrance Literacy standard solely through Te Reo Māori and/or Te Reo Rangatira credits

or

b if applying based on University of Cambridge International Examinations (CIE, taken in New Zealand) results, gained the University Entrance Literacy Standard and achieved a minimum of a D grade in an English course at AS or A Level

or

c if applying based on International Baccalaureate (taken in New Zealand) results, gained the University Entrance Literacy Standard and be in receipt of 26 points

or

d if a graduate,

   (i) completed a bachelors degree, or a higher qualification from a New Zealand university

   or

   (ii) completed a bachelors degree, or a higher qualification, from a recognised tertiary education provider in New Zealand

   or

   (iii) completed a qualification from an overseas tertiary institution that is the equivalent of a bachelors degree, or higher, in New Zealand, as approved by Senate or its representative

or

e completed a University of Auckland Foundation programme.

24 A student who has been admitted to a bachelors degree having passed at least 60 points of study at a tertiary institution, but who has not met the requirements in Regulation 23, will meet the Academic English Language Requirement if they achieve a result of good or satisfactory in DELNA screening (or an average score of 7 across all bands, and a minimum score of 7 in writing, in DELNA diagnosis if required). This result must be achieved within 12 months (three consecutive semesters) of the student’s first enrolment.

25 A student who has been granted Special Admission will meet the Academic English Language Requirement if they achieve a result of good or satisfactory in DELNA screening (or an average score of 7 across all bands, and
a minimum score of 7 in writing, in DELNA diagnosis if required). This result must be achieved within 12 months (three consecutive semesters) of the student’s first enrolment.

26 Where the regulations allow a student to meet the Academic English Language Requirement through DELNA screening and/or diagnosis under Regulation 24 or 25, only the student’s first attempt within the nominated 12 month period will be accepted as the definitive result for the purposes of meeting the Academic English Language Requirement.

27 Where the Academic English Language Requirement is not met by an entry qualification, as outlined in Regulation 22, or through an acceptable result in DELNA screening and/or diagnosis, as outlined in Regulations 22, 23 and 24, the requirement must be met by the student passing an academic English language course, approved by Senate or its representative, within 12 months (three consecutive semesters) of the student’s first enrolment. A list of approved courses can be found on the University’s website.

28 Summer School is defined as a semester for the purposes of the Academic English Language Requirement.

29 If a student enrolls in an academic English language course prior to completing DELNA screening and/or diagnosis, but subsequently meets the Academic English Language Requirement through DELNA, the deadlines for making changes to their current enrolment as specified in Regulation 46 of the Enrolment and Programme Regulations, Changes to Current Enrolment, of the University Calendar, will still apply.

Failure to meet the Academic English Language Requirement

30 A student who fails to meet the Academic English Language Requirement by the end of the 12 months may have their programme discontinued.

31 A student who has had their programme discontinued because of failure to meet the Academic English Language Requirement may apply for reconsideration of the decision where they consider that disabilities, impairments, medical or other exceptional circumstances should be taken into account. An application for reconsideration of the discontinuation must:
   a make the application on the Reconsideration of the Academic English Language Requirement form
   and
   b include evidence of disabilities, impairments, medical or other exceptional circumstances
   and
   c reach the Pro Vice-Chancellor (Education) within 14 days of the decision to discontinue being made.

33 Where such reconsideration is given the Pro Vice-Chancellor (Education) may:
   a confirm the discontinuation
   or
   b cancel the discontinuation
   or
   c cancel the discontinuation but apply conditions to any further enrolment.

33 A student who has had their programme discontinued because of failure to meet the Academic English Language Requirement will be excluded from enrolment in all programmes at the University of Auckland for at least one year.

34 Any student who has had their programme discontinued under the Academic English Language Requirement regulations and who has had their application for reconsideration declined may, within 14 days of being advised of the decision, appeal to the Provost against the decision of the Pro Vice-Chancellor (Education).

Academic Māori Language Requirement

35 All students applying on the basis of a New Zealand qualification or results at another New Zealand tertiary institution who are admitted to the University of Auckland Bachelor of Education(Teaching) Huarahi Māori specialisation are required to meet the Academic Māori Language Requirement.

Meeting the Academic Māori Language Requirement

36 To meet the Academic Māori Language Requirement through an entry qualification on admission to Bachelor of Education(Teaching) Huarahi Māori specialisation a student must have:
   a if applying based on NCEA results, gained the University Entrance Te Reo Matatini Standard and through their NCEA results achieved a minimum of 20 credits in Te Reo Matatini and/or Te Reo Rangatira at Level 2 and/or 3
   or
   b if applying based on the National Māori Language Proficiency Examinations, gained Whakamātauria Tō Reo Māori at Level 3
   or
   c passed TFCMAORI 10F or a similar Foundation level programme
   or
an acquired proficiency through wānanga reo, kura reo, Te Ātaarangi, kōhanga reo, marae (e.g. through working as kaikōrero and kaikaranga on marae), or employment that requires Māori language fluency (e.g. as a translator or kaiārahi reo in a school).

Readmission

37 A student whose programme has been discontinued for failure to meet the Academic English Language Requirement will be entitled to apply for admission to a programme after one year of exclusion.

Applications must:

a be made on the Reconsideration of the Academic English Language Requirement form

b state the programme for which the student intends to apply, should the application for readmission be successful

c state the reasons why the student believes they should be readmitted and include evidence, where applicable

d reach the Director, Academic Services two months prior to the listed closing date for application to the programme.

Where such application is made, the Director, Academic Services may:

a permit the student to be readmitted

b permit the student to be readmitted under specific conditions

c decline readmission.

38 A student declined readmission under these provisions may apply for reconsideration of their application for readmission. Where such reconsideration is given, the Pro Vice-Chancellor (Education) may:

a confirm the decision to decline readmission

b permit the student to be readmitted

c permit the student to be readmitted under specific conditions.

39 Applications for reconsideration of a decision to decline readmission must reach the Pro Vice-Chancellor (Education) within 14 days of the decision to decline readmission being made.

40 A student readmitted under conditions specified by the Director of Academic Services or the Pro Vice-Chancellor (Education), but who fails to satisfy those conditions, will be automatically excluded from enrolment in all programmes at the University of Auckland.

41 A student excluded under Regulation 40 is not entitled to apply for admission to a programme for at least one year following the date of their exclusion.

42 Any student declined readmission at this University under the Academic English Language Requirement regulations and who has had their application for reconsideration declined may, within 14 days of being advised of the decision, appeal to the Provost against the decision of the Pro Vice-Chancellor (Education).

Additions

43 A Student wishing to add a course to their current enrolment may do so online before the deadline for additions to be made for the session, semester, Summer School, quarter or Late Year Term of the enrolment, where the approved limit has not been reached.

Deletions

44 a A student wishing to delete a course may do so online before the deadline for deletions to be made for the session, semester, Summer School, quarter or Late Year Term of the enrolment.

b The course will be deleted from the student’s academic record.

Late Enrolment

45 a Subject to the availability of courses and/or availability of places in a course, a late enrolment may be accepted

(i) after the day prescribed and before the deadline for additions and deletions;

(ii) after the deadline for additions and deletions upon payment of a late enrolment fee.

b The choice of courses for students who enrol after the closing date for enrolment will be determined by Senate or its representative and will not necessarily be those proposed by the students concerned. In determining
such courses, Senate is to have regard to the prior claims upon both laboratory and classroom space of those students who have enrolled at or before the prescribed time.

Changes to Current Enrolment

Deadlines for Additions and Deletions

46 The rules that determine the deadlines for making additions and deletions under Regulations 43 and 44 are set out below. Where the deadline falls on a weekend, it will be extended to include the next working day. The actual dates will be available on the University website.

<table>
<thead>
<tr>
<th>Course duration</th>
<th>Deadline for additions</th>
<th>Deadline for deletions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course duration of one week or less</td>
<td>Course start date</td>
<td>Course start date</td>
</tr>
<tr>
<td>Course duration of 2–9 weeks</td>
<td>7 days from course start date</td>
<td>7 days from course start date</td>
</tr>
<tr>
<td>• Includes Summer school</td>
<td>Second Friday following course start date</td>
<td>Second Friday following course start date</td>
</tr>
<tr>
<td>Course duration of 10–17 weeks</td>
<td>Second Friday following course start date</td>
<td>Third Friday following course start date</td>
</tr>
<tr>
<td>• Includes standard-date Semester One/Semester Two courses</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Includes standard-date Quarter courses</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Includes Auckland Online courses offered in sessions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Course duration of 18–27 weeks</td>
<td>Second Friday following course start date</td>
<td></td>
</tr>
<tr>
<td>• Includes CertFoundSt courses (Accelerated pathway)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Course duration of 28–38 weeks</td>
<td>Second Friday following course start date</td>
<td>Fourth Monday following course start date</td>
</tr>
<tr>
<td>• Includes FoundStCert courses (Intensive length pathway)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Includes CertFoundSt (Fast Track pathway)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Courses with A/B components</td>
<td>Second Friday following course start date</td>
<td>31 days from course start date</td>
</tr>
<tr>
<td>Course duration of 39 weeks or more</td>
<td>Second Friday following course start date</td>
<td>31 days from course start date</td>
</tr>
<tr>
<td>• Includes CertFoundSt and FoundStCert courses (Standard length pathway)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Late Year Term</td>
<td>10 days from start of Late Year Term</td>
<td>10 days from start of Late Year Term</td>
</tr>
<tr>
<td>Non-standard start and end dates</td>
<td>Up until 10% of the course time has elapsed from course start date (for course duration up to 119 days), thereafter second Friday following course start date</td>
<td>Up until 10% of the course time has elapsed from course start date (for course duration up to 266 days) 31 days from course start date (for course duration of 267 days and over)</td>
</tr>
</tbody>
</table>

Notes:
(i) Course dates need to be set so that they incorporate all the hours of learning required for a course.
(ii) Where a course has multiple classes with different dates, the course date refers to the dates for the specific class in which the student is enrolled.
(iii) All courses must be scheduled to start on a Monday, with the exception of those starting on the first day of the
Late Year Term and Summer School, or where an exception has been approved by Academic Services. The notional start date may be a different date to when teaching actually starts.

47 It is not sufficient for a student to notify an addition or deletion solely to the department or faculty. The enrolment request must be completed through Student Services Online or on a Course Alteration Form and submitted to the University within the deadline.

48 Where special circumstances apply, a student may apply for an exemption from additional fees from the Director, Academic Services (or delegated authority).

49 In emergency situations, the Director, Student and Academic Services (or delegated authority) may waive fees for late deletions for a defined period of time and/or for nominated group of students.

50 Deadline dates as specified in the table above are calculated from the start date of the course and class a student is enrolled in as specified in Student Services Online. The start date of a course and class may be prior to the period of teaching for the course or class.

51 Where a thesis or research portfolio enrolment commences on 1 December, the deadline for deleting the enrolment, and the accompanying Semester One and Two enrolment, or for making changes to the points value of the enrolment in Semester One, is the fourth Friday of the course.

Late Deletion
52 a Late applications to delete a course or courses will be considered by the Director, Academic Services (or delegated authority) only in exceptional circumstances (such as illness, injury or events beyond the control of the student) and upon submission by the student of appropriate evidence.

b Applications must be made on the Late Application to Delete a Course form and must be received by the last day of lectures of the semester, quarter, Summer School, or Late Year Term for the course. For FOUNDST courses applications must be made on the Late Application to Delete a Course form and must be received by the last day of the course in which the student is enrolled.

c Following the decision on an application for late deletion of a course, the student may apply for reconsideration of that decision. An application for reconsideration must be made:
(i) in writing to the Director, Academic Services no later than four weeks after the student is notified of the decision
and
(ii) must be accompanied by further evidence in support of the application.

d Where a student has been permitted by the Director, Academic Services to delete a course after the prescribed date under this regulation, any refund or credit of tuition fees will be granted in accordance with the Tuition Fees Refund or Credit Guidelines given in Regulation 55.

Substitutions
53 a Where a department directs a student to substitute one course for another in the same subject, the faculty administration staff will process the substitution on the student’s behalf and notify the student when the substitution has been actioned.

b Courses may be substituted up until three weeks before the end of lectures for the semester in which the course is taught, or two weeks before the end of lectures for the quarter in which the course is taught.

c A course may only be substituted with a course which is of the same duration, same points value and taught in the same semester or quarter.

Note: Where students are directed to take a more/less advanced Second Semester course in place of a First Semester course, or a later quarter course in place of an earlier quarter course, they will be permitted, if necessary, to make a late academic deletion. The deletion will be processed by the department on behalf of the student.

d The substituted course will be removed from the student’s academic record.

e There will be no adjustment to the student’s tuition fees. If there is a variation between charges payable in respect of the substitute and the substituted course, the student will be required to pay only the difference in those charges.

f There will be no refund or credit of any fees or charges for the substituted course.

Withdrawals
54 a Any student wishing to cease attendance in a programme or course after the period specified for deletion may
apply to do so by obtaining the approval of the relevant Head of Department and the Dean of the faculty for that programme. Application must be made on the Course Alteration Form.

**Deadlines for Withdrawals**

b The last dates for withdrawals are set out below:

<table>
<thead>
<tr>
<th>For enrolment in</th>
<th>Deadline for withdrawals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course duration of one week or less</td>
<td>Two days before course end date</td>
</tr>
</tbody>
</table>
| Course duration of 2–9 weeks  
  • Includes Summer school | One week before the end of lectures |
| Course duration of 10–12 weeks  
  • Includes standard-date Quarter courses  
  • Includes Auckland Online courses offered in sessions | Second Friday before the end of lectures |
| Course duration of 13–17 weeks  
  • Includes standard-date Semester One/Semester Two courses | Third Friday before the end of lectures |
| Course duration of 18–27 weeks  
  • Includes CertFoundSt courses (Accelerated pathway) | Third Friday before the end of lectures |
| Course duration of 28–38 weeks  
  • Includes FoundStCert courses (Intensive length pathway)  
  • Includes CertFoundSt (Fast Track pathway) | Third Friday before the end of lectures |
| Quarter courses with A/B components | Second Friday before the end of lectures in the second quarter |
| Semester courses with A/B components | Third Friday before the end of lectures in the second semester |
| Course duration of 39 weeks or more  
  • Includes CertFoundSt and FoundStCert courses (Standard length pathway) | Third Friday before the end of lectures |
| Late Year Term | Third Friday before the end of the term |

c The course will remain on the academic record and show as a withdrawal.

d For the purposes of calculating a University Grade Point Average a withdrawal will be counted as a failure.

e There will be no refund or credit of any fees or charges for the withdrawn course. All fees will remain owing.

f For calculation of Requirements for Maintaining Good Academic Standing (under Regulation 56 of these regulations) withdrawal will be counted as a failure.

g For selection into a limited-entry course, a withdrawal is counted as a failure.

h Where withdrawal from a course will not reduce the student’s enrolment to less than 100 points over the academic year, the withdrawal from that course will not affect selection into limited-entry courses.

i For student allowances withdrawal from a course will count as a failure and automatically reduce the number of points in which the student is deemed to be enrolled.

j If a student who ceases to attend lectures fails to complete the Course Alteration Form, the course(s) will be recorded as ‘Did not sit’ (DNS) and will count as a failure for all purposes.

k Applications to withdraw submitted after the dates in Regulation 53b and before the end of the semester,
quarter, Summer School or Late Year Term will be considered by the Director, Academic Services (or delegated authority) only in exceptional circumstances (such as illness, injury or events beyond the control of the student) and upon submission of the appropriate evidence.

Students receiving USA Government Federal Student Aid Title IV funds for payment of their study at the University of Auckland are subject to special withdrawal procedures. For further information students should contact the Applications and Admissions Office.

Refund or Credit of Fees

55a Where a student applies, before the dates specified in Regulation 46, to delete all courses of the current enrolment, a full refund or credit of all tuition fees and the Student Services Fee will be made.

Note: A student who has deleted all courses is no longer deemed to be enrolled.

b Where a student applies, before the dates specified in Regulation 46, to delete one or more but not all courses of the current enrolment, a refund or credit of the fees for the course(s) deleted will be made.

c Where a student has been permitted by the Director, Academic Services, under Regulation 51, to delete a course after the prescribed date because of illness, injury or exceptional circumstances beyond the student’s control, a refund or credit of tuition fees will be granted in accordance with the Tuition Fees Refund or Credit Guidelines below, provided that Senate may in its discretion increase this percentage, but there will be no refund of the Student Services Fee.

d All course deletions, under Regulations 55a, 55b and 55c above, whereby the fees have been paid and therefore application for a refund may be made, will incur a refund processing fee which shall be deducted from the refund of the fees.

Notes: Tuition Fees Refund or Credit Guidelines:

1 For single-semester courses which are deleted:
   (i) before the commencement of the mid-semester break for that semester: 50 percent
   (ii) thereafter no refund or credit will be granted.

2 For double-semester courses which are deleted:
   (i) before the commencement of the mid-semester break for the First Semester: 75 percent
   (ii) before the end of the First Semester: 50 percent
   (iii) before the commencement of the mid-semester break for the Second Semester: 25 percent
   (iv) thereafter no refund or credit will be granted.

3 For Summer School courses which are deleted:
   (i) before the end of the second week from the start of Summer School: 50 percent
   (ii) thereafter no refund or credit will be granted.

4 For quarter courses which are deleted:
   (i) before the end of the fifth week of the quarter: 50 percent
   (ii) thereafter no refund or credit will be granted.

5 For double-quarter courses which are deleted:
   (i) before the end of the first quarter: 50 percent
   (ii) thereafter no refund or credit will be granted.

6 For Late Year Term courses which are deleted:
   (i) before the end of the fifth week of the Late Year Term: 50 percent
   (ii) thereafter no refund or credit will be granted.

7 For Certificate in Foundation Studies (CTFOUND) and Foundation Studies Certificate (FOUNDST) courses which are deleted:
   (i) before the end of 50% of the course: 50 percent
   (ii) thereafter no refund or credit will be granted.

8 For courses with non-standard dates:
   (i) before the end of 50% of the course: 50 percent
   (ii) thereafter no refund or credit will be granted.

9 For courses that start on dates other than the official start date of a semester, quarter, Summer School or term, the deadline as stated in Guidelines 1–8 above will be calculated from the start date of the course as specified in Student Services Online. The start date of the course may be prior to the period of teaching for the course.

e Students receiving USA Government Federal Student Aid Title IV funds for payment of their study at the University of Auckland are subject to special refund procedures. For further information students should contact the Applications and Admissions Office.
f The University may delay processing a refund or credit until after the last dates for additions and deletions under Regulation 46 have expired.

g Where a student has provided all required documentation in support of their visa application and immigration New Zealand has declined to grant a student visa then the University will process a full refund of any funds received, without deduction of a refund or administration fee.

**Academic Standing**

56 Regulations concerning Academic Standing apply to all undergraduate qualifications at the University of Auckland.

a The application of these regulations includes students intending to transfer to the University of Auckland from any other New Zealand university and those students applying for admission having previously studied at another tertiary institution.

b Summer School is classified as a semester for the purposes of Academic Standing.

c Academic Standing statuses are Good, At Academic Risk, Academic Restriction and Enrolment Terminated.

57 **Deferred Results**

a Assessment of a student’s Academic Standing will be undertaken when results for at least 50 percent of points enrolled are available and where the results for the remaining points would not affect the overall outcome. Where results for 50 percent of points or more are not available assessment of a student’s Academic Standing may be deferred until sufficient results are available and an assessment can be made.

b A student whose Academic Standing has not been able to be assessed for one or more semesters may have their academic status amended by more than one status at the discretion of Senate or its representative.

**Requirements for Maintaining Good Academic Standing**

58 A student is required to pass at least 50 percent of points enrolled in any one semester, including Summer School, to maintain Good Academic Standing.

**At Academic Risk Academic Standing**

59 A student who fails to meet the requirements for Good Academic Standing will, in the next semester of study, have their academic standing amended to At Academic Risk.

a A student with a status of At Academic Risk may be required to participate in such academic support programmes as deemed appropriate by the relevant faculty.

b A student with a status of At Academic Risk who is enrolled in more than 60 points in the following semester of study (or 15 points in Summer School) may be required by the department to delete the excess course(s).

c A student with a status of At Academic Risk who meets the requirements for Good Academic Standing will, in the next semester of study, have their record amended to that status.

**Academic Restriction Academic Standing**

60 A student with a status of At Academic Risk who fails to meet the requirements for Good Academic Standing will, in the next semester of study, have their academic standing amended to Academic Restriction.

a A student with a status of Academic Restriction will be restricted to:

(i) not more than 45 points of enrolment in that semester
(ii) not more than 25 points in Summer School.

b A student with a status of Academic Restriction will be required to participate in such academic support programmes as deemed appropriate by the relevant faculty.

c The record of a student with a status of Academic Restriction will be referred to the relevant faculty for review of the restriction which may be varied if appropriate.

d A student with a status of Academic Restriction who meets the requirements for Good Academic Standing will, in the next semester of study, have their academic standing amended to At Academic Risk. Students whose enrolment is restricted under these provisions may apply to Senate for reconsideration of the restriction where they consider that disabilities, impairments, medical or other exceptional circumstances should be taken into account. Where such reconsideration is given, Senate or its representative (the Dean of the faculty concerned) may:

(i) confirm the restriction
or
(ii) vary the restriction.

e Applications to Senate must:

(i) be made on the Reconsideration of Academic Standing form and
(ii) if special consideration is sought for medical or other exceptional reasons, include evidence and
(iii) reach the Dean of the faculty concerned before the first day of the semester or Summer School.

61 Any student restricted under the Academic Standing regulations may within 14 days appeal to the Provost against the decision of Senate.

Enrolment Terminated
62 A student with a status of Academic Restriction who fails to meet the requirements for Good Academic Standing will, in the next semester of study, have their academic standing amended to Enrolment Terminated.

63 A student with a status of Enrolment Terminated will be excluded from all programmes at the University of Auckland.

64 A student with a status of Enrolment Terminated will be entitled to reapply for admission to a programme after one year of exclusion. Where such application is made, Senate or its representative (the Dean of the faculty concerned) may:
   a decline readmission
   or
   b permit a student to be readmitted under specific conditions.

65 A student declined readmission under these provisions may apply to Senate for reconsideration of their exclusion where they consider that disabilities, impairments, medical or other exceptional circumstances should be taken into account. Where such reconsideration is given, Senate or its representative (the Dean of the faculty concerned) may:
   a confirm the exclusion
   or
   b permit a student to enrol under specific conditions.

66 A student permitted to re-enrol under conditions specified by Senate or its representative, but who fails to satisfy those conditions, will be automatically excluded from enrolment at the University of Auckland.

67 A student excluded under Regulation 66 is not entitled to apply for admission to a programme for at least one year.

68 Applications to Senate must:
   a be made on the Reconsideration of Academic Standing form
   and
   b if special consideration is sought for medical or other exceptional reasons, include evidence
   and
   c state the programme for which the student intends to apply, should the application for readmission be successful
   and
   d reach the Dean of the faculty concerned before the first day of the semester or Summer School.

69 Any student declined readmission at this University under the Academic Standing regulations may within 14 days appeal to the Council against the decision of Senate.

Provost’s Special Powers
70 a The Provost may give such direction, or make such provision as they think fit, for the relief of exceptional hardship including but not restricted to:
   (i) enforcement of requirements for admission to the University or to a programme, alteration or amendment to statutes or regulations, change in programme or examination requirements
   or
   (ii) occasions where official advice has been given in writing and acted upon, and it is later found that the courses the student has taken do not accord with the programme regulations and that hardship would be caused if the student were to be compelled to comply with the full requirements of the regulations.

b A student may appeal against any decision of the Provost under this Regulation to the Vice-Chancellor by giving notice in writing to the Registrar within 14 days of being notified of the decision. The Vice-Chancellor shall have the power to make such provision as it may think fit. The decision of the Vice-Chancellor on any appeal under this Regulation shall be final.
Examination Regulations

These regulations should be read in conjunction with the following examination information which contains more detail and specific instructions:

For staff: The Assessment (Coursework, Tests and Examinations) Policy and Procedures and the Examination of Sub-doctoral Postgraduate Research Components of 30 Points and Above Procedures

For students: The Examination instructions and regulations page on the University website.

Requirements

1 In order to be credited with a course, a student needs to have:
   a enrolled in accordance with the Enrolment and Programme Regulations and any applicable doctoral regulations
   and
   b completed to the satisfaction of the examiners such oral, practical, written or other tests or assignments as have been prescribed for completion during the course
   and
   c completed to the satisfaction of the examiners and in accordance with these regulations any prescribed examination
   and
   d made any payment due by that student to the University.

   Note: Students are to be informed by each Course Director of the specific requirements for courses and the extent to which coursework and test results will be taken into consideration in determining final results. In some cases candidates may not be permitted to sit the examination, as a result of unsatisfactory or incomplete coursework.

Language of Assessment

2 Except in courses where students are required to demonstrate their knowledge and understanding of languages other than English or Māori, or where a student has made provision to complete an assessment task in te reo Māori under the Assessing Te Reo Māori in Coursework and Examination Procedures, all assessment tasks must be completed in English.

Work Other than Examinations

3 a It is the responsibility of each student to ascertain the nature of the requirements for each course from the Course Director concerned.
   b Provided that students have met deadlines set for this work, examiners should normally have determined and returned interim or definitive grades for this work before sitting the examination, if one is prescribed.

Direction of Examinations

4 a Candidates are subject to these regulations and to the relevant Examination Instructions.
   b Examinations will comprise such written, oral and practical examinations as the examiners may determine. This may include examinations that are to be completed in a digital mode.
   c Where degree regulations or prescriptions permit, examiners may release to the candidates the whole or part of the examination in advance of the sitting of the examination.

Time, Place and Mode of Examinations

5 a Students must sit examinations at times, at places, and in modes which shall be determined by the University.
   (i) ‘Modes’ refers to the way the examination is carried out and includes paper-based or digital (computer-based or online) delivery. Examinations in digital modes may be completed as invigilated or non-invigilated examinations.
   (ii) Where permitted by Government requirements and University COVID-19 rules, Associate Deans (Learning and Teaching) may approve the on-campus invigilated delivery of clinical, practical or performance examinations, where these examinations meet criteria determined by the Provost.
   (iii) Where permitted by Government requirements and University COVID-19 rules the Director, Learning and Teaching may approve the use of invigilation in individual examinations (other than for those approved in (ii)), where these examinations meet criteria determined by the Provost.
   b The times and places of examinations for each academic term are set out in the examinations timetable.
   c A student may not be examined in any course or part of a course at any time, or (except in cases where duly authorised online, off-campus examinations are being conducted) at a place other than that set down for them in the timetable, except when, with the approval of the Examination Services Manager, a different time or place or an online examination may be approved because of special circumstances, provided that there is the payment of the relevant extra fee prescribed in the Fees Statute.
Special Examination Conditions

6 A student who is permanently or temporarily impaired in a manner which affects their ability to undertake examinations under the prescribed examination conditions may, upon production of the appropriate evidence, and subject to the approval of an approved delegated authority, be examined under conditions which take account of the particular impairment.

Materials Permitted in the Examination

7a In compliance with the relevant Examination Instructions, and unless directed by the examiner, a candidate must not bring to an examination location:
   (i) any written or printed matter or any blank paper
   (ii) any electronic device and/or mobile technology, or watches of any kind.

Note: Medically prescribed devices are permitted.

b Where specified material or calculators are permitted, examiners are responsible for ensuring that material or calculators brought into the examination room are checked prior to the start of the examination.

c If a non-permitted electronic device, and/or item of mobile technology, and/or watch of any kind is identified in the possession of a student:
   (i) during an on-campus, invigilated examination - the device will be removed by room supervisors and a fine of $100 will apply.
   (ii) by invigilation during an online examination - a report on the student's possession and/or use of the device will be reviewed subsequent to the examination and may result in a warning as per Regulation 9b.

Note: Where questions of academic integrity are raised any invigilation report may also inform academic misconduct proceedings.

d Audible alarms may not be active on any devices permitted in an on-campus examination location. Any device that emits an audible sound signal or alarm during an examination will be removed for the duration of the examination and a fine of $150 will apply.

e Candidates must show their student identity cards or complete any other identity check as required for verification purposes before their examination commences.

f Students undertaking:
   (i) invigilated examinations on campus must display their student identity cards on their desk for the duration of the examination. Where a student does not present a valid student identity card they will be required to remain under examination supervision until they have been verified by the Examinations Office. An administrative fee of $25 will be charged.
   (ii) digital or online examinations must undertake identity verification as instructed, which may include the presentation of their student identity card.

Conduct

8 From the commencement of an examination until final results are received, a student must not communicate in any way with an examiner in regard to an examination, except through Examination Services.

9a Any complaint that a student has committed an academic offence in an examination must be dealt with under the provisions of the Student Academic Conduct Statute.

b Any complaint that a student has committed an offence not specified in Regulation 7 relating to unauthorised equipment or materials, timekeeping or other minor matter in which questions of academic integrity are not at stake will receive a warning letter from the Manager, Examinations Services. If a student receives two such warning letters they will be fined $150.

Non-payment of Examination Fines and Charges

10a The Examinations Services Manager has the delegated authority to impose the examination fines and charges set out in these Regulations.

b Where a student does not pay a fine or charge imposed under these Regulations then, until those fines or charges are paid in full and without prejudice to the right to recover the unpaid fines or charges at law, the Manager, Examinations Services Office may authorise:
   (i) withholding the formal notification of the results of any examination of the student
   (ii) declining to re-enrol the student
   (iii) declining to release the student's academic record
   (iv) withholding any degree or diploma certificate from that student
   (v) restricting that student's access to University services
   (vi) charging a late payment fee not exceeding $50
(vii) imposing additional charges to recover legal and collection costs where a third party is engaged to recover those fees and charges.

Missed Examinations
11 A student who has missed an examination by reporting for it at the wrong time cannot sit that examination at another time.

Aegrotat and Compassionate Consideration
12 a An application for Aegrotat or Compassionate Consideration may be made by students who have been prevented from being present at an examination or who consider that their preparation for or performance in an examination has been seriously impaired by temporary illness or injury or exceptional circumstances beyond their control, if the following conditions are satisfied:
   (i) They must be enrolled for the course.
   (ii) The application form must be submitted online within one week of the date that the examination affected took place, or if more than one examination has been affected, then within one week of the last of those examinations. A late application may be accepted if exceptional circumstances beyond the student’s control prevented them from submitting the application by the due date.
   (iii) The statement of illness or injury or exceptional circumstances on the application form must be completed in accordance with Regulations 12b and 12c below.

b In the case of illness or injury, the student must provide a statement outlining their illness or injury and how such circumstances have either prevented them from taking the examination or impacted their performance and/or preparation for the examination. The student must provide evidence in support of their application where, in the opinion of staff in Assessment Services, it can reasonably be obtained.

c In the case of exceptional circumstances beyond the student’s control, the statement of circumstances must be supported by suitable evidence where, in the opinion of staff in Assessment Services, it can reasonably be obtained.

d The application will be reviewed by Assessment Services and Campus Care, with the assistance of University Health and Counselling services when required, to confirm the student was not responsible for the illness, injury or exceptional circumstances and such illness, injury or circumstances were likely to have impacted the student’s preparation and/or performance in the examination, or likely to have prevented the student from sitting the examination. If necessary, further evidence may be required from the student to enable this confirmation, provided it can reasonably be obtained in the opinion of Assessment Services.

e The student may be granted an aegrotat or compassionate grade by a Course Director if the above conditions are satisfied and the conditions in 12f are met.

f To grant an aegrotat or compassionate grade, the Course Director must certify that:
   (i) the student’s overall coursework and tests results in the course was at minimum at a C– standard, or where relevant the minimum standard for a class of Honours, Merit or Distinction
   and
   (ii) for a student who sat the examination, the mark attained in the examination was lower than expected taking into account the student’s coursework and test results in that course
   and
   (iii) the student is in their opinion clearly worthy of a pass in the course or, where relevant, to be awarded a class of Honours, Merit or Distinction.

g When considering the application, the Course Director may take into account the student’s work in other courses, with particular weight given to other courses for the same degree where available.

h The above is subject to the restrictions that:
   (i) No more than one third of the total points value credited to a degree or diploma may be awarded with an aegrotat or compassionate grade granted under this Regulation.
   (ii) A student for a Masters degree, Bachelors Honours Postgraduate degree or a Postgraduate Diploma in which Honours, Merit or Distinction is available may:
      (a) instead of applying for aegrotat or compassionate consideration, apply to re-enrol in all of the courses affected
      or
      (b) apply for aegrotat or compassionate consideration in courses worth up to the points limit specified above, and to re-enrol in any other affected courses in order to retain eligibility for Honours, Merit or Distinction.

i A student who applied for aegrotat or compassionate consideration in any course may, in exceptional circumstances, be granted permission by the Course Director to take another examination, in the same form
The provisions of Regulation 12 apply to:

(i) Any final written examination presented for a course for a certificate, diploma or degree other than a doctoral degree.

(ii) Any final practical examination, other than a clinical or performance examination, presented for a course for a certificate, diploma or degree other than a doctoral degree.

The provisions of Regulation 12 apply (with necessary changes) to:

(i) The final submission in each year of work for the practical subjects for the Degree of Bachelor of Fine Arts, Bachelor of Fine Arts (Honours), Postgraduate Diploma in Fine Arts or the Degree of Master of Fine Arts.

(ii) The final submission in each semester of studio work for the Degree of Bachelor of Architectural Studies as if such final submission were an examination and as if the date upon which such final submission was due were the date of examination.

**Reconsideration**

13 a Following the notification of a decision on an application for Aegrotat or Compassionate Consideration, the student may apply to Assessment Services for reconsideration of that decision.

b An application for reconsideration must be made:

(i) in writing to Assessment Services no later than four weeks after the student is notified of the decision on their application and

(ii) must be accompanied by further evidence in support of the application for aegrotat or compassionate consideration.

c Where the application for reconsideration seeks reconsideration of the assessment of the effect of illness or injury or other exceptional circumstances beyond the student's control, or consideration of any additional evidence as to the circumstances and their effect, or both then:

(i) If the review of evidence previously submitted did not confirm that the requirements of Regulation 12d were met, and there is no new evidence, then the evidence shall be referred to a medically qualified independent person or counselling adviser ('Referee') to determine that question. The Referee's decision will be final and conclusive.

(ii) If new evidence has been provided, then this evidence will be assessed in the same manner as in Regulation 12d, with the proviso that if the evidence is still deemed to be insufficient then it will be referred to a Referee to determine that question. The Referee's decision will be final and conclusive.

(iii) If as a result of reconsideration of the evidence in 13c(i) or (ii) the aegrotat or compassionate consideration application is considered to meet the requirements of 12d then the application for aegrotat or compassionate consideration will proceed in accordance with regulation 12e and following.

d Where the application seeks reconsideration of the decision of the Course Director to approve or decline an aegrotat or compassionate consideration grade, or the outcome of that decision, given that the requirements of Regulation 12d have been met, then the application shall be referred to Senate or its representative for review. Senate's representative shall consider the decision of the Course Director taking into account the reasoning for this decision, and any other factors to be taken into account in terms of Regulation 13, and determine whether or not to grant the application. A decision of the representative of Senate will be final and conclusive.

**Tests**

14 Where a percentage of the marks awarded for a course is allocated to a test, and a student is prevented by temporary illness or injury or exceptional circumstances beyond their control from sitting the test, or consider that their preparation for or performance in the test has been seriously impaired by any of those causes, then, if the conditions in Regulations 12c to 12f (with the necessary changes) are complied with, the student may on application and at the discretion of the Academic Head:

a be permitted to sit another written test or

b receive a mark for the test based on the average of marks awarded for other coursework or

c take a viva voce examination or

d have the percentage of marks allocated to the test reallocated to the examination.

**Results Determination**

15 In determining a student's result the examiners:
a may take into consideration the work done by the student during the course
b are to give due weight to reports on practical work done by the student wherever these are required
c are to include marks obtained by the student where a percentage of marks for on-course assessment has been allotted.

Grades and Marks

16 Pass Marks
A pass mark is 50 percent or over.

17 Pass Grades
There are 11 pass grades:

- A+ High first
- A Clear first
- A– Bare first
- B+ High second
- B Clear second
- B– Bare second
- C+ Sound pass
- C Pass
- C– Marginal pass
- Pass Ungraded pass
- Conceded pass

18 Fail Grades
There are four fail grades:

- D+ Marginal Fail
- D Clear Fail
- D– Poor Fail
- Fail Ungraded Fail

19 Conceded Passes
a Conceded passes apply only to courses taken towards:
  (i) a Bachelors degree
  or
  (ii) an undergraduate diploma comprising not fewer than 240 points
  or
  (iii) Parts I, II or III of a four year Bachelors honours degree, or the respective Part in a conjoint degree.

b Courses taken towards Bachelors honours postgraduate degrees are not eligible for conceded passes.

c A student may, at the discretion of the relevant faculty, be considered for a conceded pass. No application by
the student is required.

d A conceded pass, if granted, may not be declined by the student.

e A conceded pass will apply only to the programme for which it is awarded and may not be reassigned or
credited to any other programme.

f A student granted a conceded pass in a course who wishes to take that course again may do so only for
Certificate of Proficiency.

g A conceded pass will not be awarded for a course to meet the requirements of General Education.

h A conceded pass will not be given for a course failed at another university.

i For the degrees of:
  Bachelor of Arts – BA
  Bachelor of Commerce – BCom
Bachelor of Dance Studies – BDanceSt
Bachelor of Education (Teaching) – BEd(Tchg)
Bachelor of Global Studies – BGlobalSt
Bachelor of Health Sciences – BHSc
Bachelor of Human Services – BHumServ
Bachelor of Music – BMus
Bachelor of Physical Education – BPE
Bachelor of Property – BProp
Bachelor of Science – BSc
Bachelor of Social Work – BSW
Bachelor of Sport, Health and Education – BSportHPE
Bachelor of Theology – BTheol

Conceded passes will be awarded by a meeting of the Examiners for the faculty concerned, provided that the Dean of the faculty has the power to award where such power is authorised by the Examiners, in accordance with the following provisions.

One course to a maximum value of 30 points may be conceded provided:
(i) the concession will allow the student to complete the degree
(ii) the course conceded is not a course counting towards the student’s major or core requirements
(iii) the student obtained a grade of D+ in the course
(iv) the result was achieved in the last two semesters of enrolment, one of which may be a Summer School.

j For the degrees of:
Bachelor of Architectural Studies – BAS
Bachelor of Laws – LLB

Conceded passes will be awarded by a meeting of the Examiners for the faculty concerned in accordance with the following provisions:
(i) one course to a maximum value of 20 points may be conceded
(ii) the concession will allow the student to complete the degree
(iii) for the LLB, the course is not one of the core law subjects prescribed by the New Zealand Council of Legal Education
(iv) the student obtained a grade of D+ in the course
(v) the result was achieved in the last two academic terms of enrolment, one of which may be Summer School.

k For the degrees of:
Bachelor of Engineering – BE
Bachelor of Engineering (Honours) – BE(Hons)
Bachelor of Fine Arts – BFA
Bachelor of Fine Arts (Honours) – BFA(Hons)
Bachelor of Optometry – BOptom
Bachelor of Urban Planning – BUrbPlan
Bachelor of Urban Planning (Honours) – BUrbPlan(Hons)

Conceded passes will be awarded by a meeting of the Examiners for the faculty concerned in accordance with the following provisions:
(i) that by the award of a conceded pass the student will complete a Part and
(ii) one course to a maximum of 20 points per Part and a maximum of 20 points in any one academic year may be conceded and
(iii) that to be eligible for the award of a conceded pass in any course the student must have achieved a grade of D+ and an overall Grade Point Average of 2.5 or better in that year and
(iv) that no more than two courses be conceded, to a maximum of 30 points, in any one degree.

l For the degree of Bachelor of Advanced Science (Honours) – BAdvSci(Hons):
Conceded passes will be awarded by a meeting of the Examiners for the faculty, provided that the Dean of the faculty has the power to award where such power is authorised by the Examiners, in accordance with the following provisions:

One course to a maximum value of 30 points may be conceded provided:
(i) the concession will allow the student to complete the degree
(ii) the course conceded is not a course counting towards the student’s major or core requirements
(iii) the course conceded is not at 700 level
(iv) the student obtained a grade of D+ in the course
(v) the result was achieved in the last two semesters of enrolment, one of which may be a Summer School.

m For the degree of Bachelor of Education (Teaching English to Speakers of Other Languages) – BEd(TESOL):
Conceded passes will be awarded by a meeting of the Committee of BEd(TESOL) Examiners in accordance with the following provisions:
(i) that by award of a conceded pass the student will complete that Part and
(ii) a maximum of 15 points in any one Part be conceded and
(iii) that to be eligible for the award of a conceded pass the student must have achieved a grade of D+ in that course (or courses) and an overall Grade Point Average of 2.5 or better in that Part.

n For the degree of Bachelor of Nursing – BNurs:
Conceded passes will be awarded by a meeting of the Committee of BNurs Examiners in accordance with the following provisions:
(i) that by award of a conceded pass the student will complete that course and
(ii) a maximum of 30 points in the Part be conceded and
(iii) that to be eligible for the award of a conceded pass the student must have achieved a grade of D+ in that course (or courses) and an overall Grade Point Average of 2.5 or better in the Part.

o Conjoint Degrees
For all conjoint degrees consideration for the award of conceded passes will be in accordance with the provisions for the particular degree as set out in (i), (j), (k) and (n) of this section.

Deferred Results
20 a Bachelor of Education (Teaching English to Speakers of Other Languages) – BEd(TESOL)
Where a student has a fail grade of D+ in a course (or courses) and the Examiners deem that the failure(s) may be redeemable by satisfactory completion of additional work, then a pass in that Part may be awarded under the following provisions:
(i) that the award of a grade for that course (or courses) be deferred until a prescribed course of additional study and/or examination be completed to the satisfaction of the Examiners and
(ii) deferred results be limited to a maximum of 15 points in any Part and
(iii) that to be eligible for a deferred result a student must achieve an overall Grade Point Average of 2.5 or better and
(iv) that the reassessed grade in that course (or courses) be no greater than a grade of C+.

b Bachelor of Medical Imaging (Honours) – BMedImag(Hons)
Where a student has not achieved a pass in a particular component or components of a Part the Examiners may withhold the result pending the completion of specified additional work and/or examination to the satisfaction of the Examiners.
If in the opinion of the Examiners for BMedImag(Hons) a particular weakness in a component or components is such that it cannot be addressed by the setting of additional work and/or examination, the student will fail that course.

c Bachelor of Medicine and Bachelor of Surgery
MBChB Parts II, III, IV and V
Where a student has not achieved a pass in a particular component or components of a course the Examiners may withhold the result pending the completion of specified additional work and/or examination to the satisfaction of the examiners.
If in the opinion of the Examiners for MBChB a particular weakness in a component or components is such that it cannot be addressed by the setting of additional work and/or examination, the student will fail that Part.

MBChB Part VI
Where a student has not achieved a pass in a particular component or components of this Part, the Examiners may withhold the result and require a further period of assignment to a department. This will involve postponement of qualification.
If in the opinion of the Board of MBChB Examiners a particular weakness in a component or components is such that it cannot be, or has not been, addressed by this additional work, the student will fail the Part.

d Bachelor of Nursing
BNurs Part I
Where a student has a fail grade of D or D+ in a course (or courses) and the Examiners deem that the failure(s) may be redeemable by satisfactory completion of additional work then a pass in that Part may be awarded under the following provisions:

(i) that the award of a grade for that course (or courses) be deferred until a prescribed course of additional study and/or examination be completed to the satisfaction of the Examiners

and

(ii) deferred results be limited to a maximum of 30 points in any Part

and

(iii) that to be eligible for a deferred result a student must achieve an overall Grade Point Average of 2.5 or better

and

(iv) that the reassessed grade in that course (or courses) be no greater than a grade of C+.

**BNurs Parts II, III**

Where unsatisfactory performance occurs in the clinical practice component of courses in Part II and Part III of the programme, the result of the course will be deferred. In these circumstances, the student will be required to complete additional work to the satisfaction of the examiners.

**e Bachelor of Optometry – BOptom**

Where a student has not achieved a pass in a particular component or components of a course the Examiners may withhold the result pending the completion of specified additional work and/or examination to the satisfaction of the Examiners.

If in the opinion of the Examiners for BOptom a particular weakness in a component or components is such that it cannot be addressed by the setting of additional work and/or examination, the student will fail that course.

**f Bachelor of Pharmacy – BPharm**

Where a student has not achieved a pass in a particular component or components of a course the Examiners may withhold the result pending the completion of specified additional work and/or examination to the satisfaction of the Examiners.

If in the opinion of the Examiners for BPharm a particular weakness in a component or components is such that it cannot be addressed by the setting of additional work and/or examination, the student will fail that course.

**g Bachelor of Physical Education – BPE**

Where a student has been unable to complete the practical component of a course due to illness, injury or circumstances beyond their control, the result of the course will be deferred. In these circumstances the student will be required to complete assessment of the practical component as soon as practicably possible at a time deemed appropriate by the Head of Programme.

**h Bachelor of Social Work – BSW**

Where performance criteria have not been met in the skills based components of Stage II, III, and IV courses in the programme, the result of the course or courses will be deferred. In these circumstances, the student will be required to complete additional work to the satisfaction of the examiners. The work will be re-examined as soon as possible or in the following semester.

**i Bachelor of Sport, Health and Physical Education – BSportHPE**

Where a student has been unable to complete the practical component of a course due to illness, injury or circumstances beyond their control, the result of the course will be deferred. In these circumstances the student will be required to complete assessment of the practical component as soon as practicably possible at a time deemed appropriate by the Programme Leader.

**j Doctor of Clinical Psychology – DClinPsy**

Where conditions are imposed on candidature at the conclusion of enrolment in PSYCH 800 in accordance with Regulations 29(a) and 30 of the DClinPsy regulations, submission of the PSYCH 800 result will be deferred for the period prescribed for satisfaction of the condition(s). Where the examiner(s) of the relevant component of PSYCH 800 determine(s) that a particular weakness is such that it cannot be addressed by the setting of additional work or revisions and/or examination, the result will not be deferred and the candidate will have failed to successfully complete PSYCH 800. Where the result for PSYCH 800 is deferred but the candidate fails to satisfy the relevant condition(s) by the required date, the candidate will have failed to successfully complete PSYCH 800.

**k Doctor of Education – EdD**

Where conditions are imposed on candidature in accordance with Regulations 30(a) and 31 of the EdD regulations, the submission of the relevant course result will be deferred for the period prescribed for satisfaction of the relevant condition(s). Where a candidate has not demonstrated, to the satisfaction of the examiner in at least one component of the assessment for the relevant course, the capacity for doctoral
level work, the result will not be deferred and the candidate will have failed to successfully complete the coursework component of the programme. Where the result is deferred but the candidate fails to satisfy the relevant condition(s) by the required date, the candidate will have failed to successfully complete the coursework component of the programme.

\textbf{l} Doctor of Health Sciences – DHSc
Where conditions are imposed on candidature in accordance with Regulations 29(a) and 30 of the DHSc regulations, the submission of the relevant course result will be deferred for the period prescribed for satisfaction of the relevant condition(s). Where a candidate has not demonstrated, to the satisfaction of the examiner in at least one component of the assessment for the relevant course, the capacity for doctoral level work, the result will not be deferred and the candidate will have failed to successfully complete the coursework component of the programme. Where the relevant course result is deferred but the candidate fails to satisfy the relevant condition(s) by the required date, the candidate will have failed to successfully complete the coursework component of the programme.

\textbf{m} Graduate Diploma in Teaching (Early Childhood Education), Graduate Diploma in Teaching (Primary), Graduate Diploma in Teaching (Secondary)
Where a student, at the completion of their programme, receives a grade of D+ for one non-practicum course the result of this course will be deferred. In this circumstance, the student’s overall progress will be reviewed by the Programme Director and if it is deemed to be of a satisfactory standard then the student may be given an opportunity to complete additional work within six weeks of notification.

\textbf{n} Master of Nursing Science – MNSc
Where a student has not achieved a pass in a particular component or components of a course the Examiners may withhold the result pending the completion of specified additional work and/or examination to the satisfaction of the Examiners. If in the opinion of the Examiners a particular weakness in a component or components is such that it cannot be addressed by the setting of additional work and/or examination, the student will fail that course.

\textbf{o} Master of Social Work (Professional) – MSW(Prof)
Where performance criteria have not been met in the skills based components of courses in Parts I and II of the programme, the result of the course will be deferred. In these circumstances, the student will be required to complete additional work to the satisfaction of the examiners. The work will be re-examined as soon as possible or in the following semester.

\textbf{p} Postgraduate Certificate in Health Sciences in Mammography
Where a student has not achieved a pass in a particular component or components of CLINIMAG 708, the Examiners may withhold the result pending the completion of specified additional work and/or examination to the satisfaction of the Examiners. If in the opinion of the Examiners for the PGCertHSc in Mammography a particular weakness in a component or components is such that it cannot be addressed by the setting of additional work and/or examination, the student will fail that course.

\textbf{q} Postgraduate Diploma in Health Psychology – PGDipHealthPsych
Where a student has not achieved a pass in a particular component or components of HLTHPSYC 745, the Examiners may withhold the result pending the completion of specified additional work and/or examination to the satisfaction of the Examiners. If in the opinion of the Examiners for PGDipHealthPsych a particular weakness in a component or components is such that it cannot be addressed by the setting of additional work and/or examination, the student will fail that course.

\textbf{r} Postgraduate Diploma in Health Sciences in Magnetic Resonance Imaging
Where a student has not achieved a pass in a particular component or components of CLINIMAG 712, the Examiners may withhold the result pending the completion of specified additional work and/or examination to the satisfaction of the Examiners. If in the opinion of the Examiners for the PGDipHSc in Magnetic Resonance Imaging a particular weakness in a component or components is such that it cannot be addressed by the setting of additional work and/or examination, the student will fail that course.

\textbf{s} Postgraduate Diploma in Health Sciences in Nuclear Medicine
Where a student has not achieved a pass in a particular component or components of CLINIMAG 716, the Examiners may withhold the result pending the completion of specified additional work and/or examination to the satisfaction of the Examiners. If in the opinion of the Examiners for the PGDipHSc in Nuclear Medicine a particular weakness in a component or components is such that it cannot be addressed by the setting of additional work and/or examination, the student will fail that course.

\textbf{t} Postgraduate Diploma in Health Sciences in Ultrasound
Where a student has not achieved a pass in a particular component or components of CLINIMAG 715, the Examiners may withhold the result pending the completion of specified additional work and/or examination to the satisfaction of the Examiners. If in the opinion of the Examiners for the PGDipHSc in Ultrasound a particular
weakness in a component or components is such that it cannot be addressed by the setting of additional work and/or examination, the student will fail that course.

Recount of Marks
21 By making application not later than seven weeks after the last day of the examination period, any student sitting an examination other than oral or practical may have the marks awarded for their examination script recounted. A recount of marks covers a careful rechecking of the marks recorded by the examiner and ensures that no answer, or any part of an answer, submitted by a student has been overlooked. Recounts should always include a careful checking of the accuracy and inclusion of coursework marks.

Note: For the prescribed fee for an Application for Recount of Marks see the Fees Schedule.

Availability of Scripts
22 By making application during the three months after the end of the examination period for the examination, a copy of a student’s completed examination may be made available to them.

Note: Completed examinations will normally be retained only for four months after the examination period and thereafter will be destroyed.

Theses, Dissertations, Research Portfolios and Research Projects
23 Where a thesis, dissertation, research portfolio or research project is required as part of an examination the following conditions apply.

a Masters Theses
Details of the pre- and post-examination submission requirements for Masters theses, dissertations, research portfolios or research projects are listed in the General Regulations – Masters Degrees.

b Other Theses, Dissertations, Research Portfolios and Research Projects
Pre-examination submission requirements for other theses, dissertations, research portfolios, or research projects will be defined by the faculty.

c Doctoral Theses
Details of the requirements for pre- and post-examination submission of doctoral theses, the examination of doctoral theses and appeals as to the examination of doctoral theses are contained in the relevant doctoral programme regulations.

Embargoing of Theses
24 a A thesis will normally be available for public consultation unless there are compelling reasons for restricting access to it.

b Access to a thesis may be restricted, normally for a maximum of two years, if it contains confidential and sensitive material that would:
(i) breach prior contractual arrangements with outside organisations
or
(ii) prevent or jeopardise an application for a patent, licence, or registration
or
(iii) provide good reason for refusing to disclose the contents of the thesis, consistent with the provisions of the Privacy Act (2020) or the Official Information Act (1982).

c An application for an embargo is to be made by the author of the thesis and/or the supervisor, through the Academic Head to the Dean of Graduate Studies.

d The embargo will apply to all copies of the thesis, whether hard copy or electronic.

25 The University Librarian or a delegated authority has a right to make and supply copies of theses in terms of Section 56 of the Copyright Act (1994) unless the author has imposed conditions restricting the reproduction of their work for a stipulated period.

Failed Theses
26 a Where a thesis or dissertation has failed the examination, that thesis or dissertation is not to be deposited in the University Library or digital repository.

b Where a thesis has passed, but requirements for the degree have not been met, the thesis is not to be deposited in the University Library or digital repository.

References to the Senate
27 For the purposes of these regulations ‘Senate’s representative’ means delegates of the Senate duly empowered to consider applications for aegrotat and compassionate consideration and award aegrotat and compassionate grades.
Fees Statute 2001

1 Title and Commencement
This statute may be cited as the Fees Statute 2001 and came into force on 1 January 2001.

2 Interpretation
In this statute unless the context otherwise requires:
‘Council’ means the Council of the University of Auckland.
‘Deletions’ means the deletion of a course from the student’s academic record as specified in the Enrolment and Programme Regulations.
‘Domestic Student’ has the meaning given in the Act.
‘Due Date’ is the date specified on the Fees Account and/or on the student’s account available through Student Services Online.
‘Enrol’ has a corresponding meaning.
‘Enrolment’ means enrolment in a programme or course at the University.
‘Enrolment and Programme Regulations’ are the Regulations governing enrolment and all associated activity such as, but not limited to, definitions of full-time and part-time study, restrictions to enrolment and changes to current enrolments after closing date.
‘Fees Account’ means an invoice or an invoice/statement, or online invoice/statement for the fees and charges payable by a Student as a condition of enrolment.
‘International Student’ has the meaning given in the Act.
‘Staff Member’ means a member of the staff of the University.
‘Student’ includes a Domestic Student and an International Student who is:
   a duly enrolled as a Student of the University
   or
   b applying to enrol as a Student of the University.
‘Student Loan’ has the same meaning as it has in section 2 of the Student Loan Scheme Act 2011.
‘Student Services Fee’ means the fee paid by an enrolled Student for Student Support Services provided by the University.
‘University’ means the University of Auckland constituted under the University of Auckland Act 1961.
‘University Services’ means those services provided by the University that can be accessed by a Student on request or application, such as enrolment, the provision of an official academic transcript or other services such as (but not limited to) accommodation, health care or library.
‘Withdrawals’ of courses may be approved as outlined in the Enrolment and Programme Regulations.

3 Tuition Fees
3.1 The Council may prescribe from time to time Tuition Fees payable by:
   a Domestic Students; in compliance with section 256 of the Act
   and
   b International Students or any categories of International Students; in compliance with section 526 of the Act.
3.2 Tuition Fees may be prescribed either by resolution of the Council or by a schedule to this statute.
3.3 The Tuition Fees prescribed by the Council at the date when this statute comes into force apply until other Tuition Fees are prescribed in place or in addition to them.

4 General Fees
4.1 The Council hereby prescribes the General Fees specified in the schedule.
4.2 The Council may from time to time by resolution vary the amount of, or delete, any General Fee specified in the schedule or prescribe any additional General Fee.
4.3 Any such variation, deletion, or addition shall apply from the date specified in the amending resolution.

5 Additional Fees/Charges
Faculties and Departments of the University may impose charges to recover costs in providing Students with non-compulsory services incidental to courses or programmes.

6 Payment of Fees and Charges
6.1 Tuition Fees, General Fees and any other charges imposed pursuant to section 5 that are included on the Student’s Fees Account must be paid by the Student.
6.2 All Students must pay the full amount on their Fees Account by the due date.
6.3 Charges imposed on a Student pursuant to section 5 that are not included in a Fees Account shall be paid by the Student on demand.

6.4 Any instalment of a Student Loan (within the meaning of the Student Loan Scheme Act 2011) that is available to a Student and received by the University in respect of their enrolment shall be applied toward payment of the Student Fees Account on the occasion of that enrolment.

7 Refunds or Credits

7.1 The Council may by resolution prescribe from time to time in accordance with sections 256 and 526 of the Act:
   a the circumstances in which Domestic Students and International Students are or may be entitled to a refund or credit of all or any part of the Tuition Fees and General Fees paid or payable to the Council and
   b the quantum of those refunds.

7.2 The circumstances in which a refund or credit may be made and the quantum of that refund or credit that is applicable when this statute comes into force, continues until a change is prescribed by resolution.

7.3 The Council will take all reasonable steps to ensure that both Domestic Students and International Students are informed of the circumstances in which they are or may be entitled to any refund or credit of all or any part of the fees that have been paid or are payable by them to the Council.

7.4 The refund or credit of all or any part of a Tuition Fee or a General Fee that was paid by Student Loan shall be applied in reduction of that loan.

7.5 In the case where a credit balance is insufficient to cover the total amount of the refund processing fee or administration fee, the fee will be adjusted to equal the amount of the credit balance.

7.6 In the event the University ceases to provide the courses in which the Student is enrolled then the University will delete the enrolments and process any refund or credit in accordance with the Enrolment and Programme Regulations and without deduction of or requirement to pay a refund fee.

8 Non-payment of Fees and Charges

8.1 Where a Student does not pay:
   a the Fees Account rendered to that Student
   or
   b a charge for that Student imposed under section 5 on demand;

   then, until those fees and charges are paid in full and without prejudice to the right to recover the unpaid fees or charges at law; the Council may:
   (i) Delete the enrolment of that Student from a course or courses;
   (ii) Withhold the formal notification of the final grades of the Student;
   (iii) Decline to re-enrol the Student;
   (iv) Decline to release the Student’s official academic transcript;
   (v) Exclude that Student from the University;
   (vi) Withhold any Degree or Diploma certificate from that Student;
   (vii) Restrict that Student’s access to University Services.
   (viii) Charge a late payment fee.
   (ix) Impose additional charges to recover legal and collection costs where a third party is engaged to recover those fees and charges.

8.2 Application for Reinstatement
   a A Student upon whom a penalty is imposed under section 8.1(i) may apply to have their enrolment reinstated upon payment of the outstanding amount owing and the course reinstatement fee as outlined in Schedule - Part A.

   b To be eligible to complete course requirements, a Student must apply for course reinstatement no later than two weeks before the beginning of the examination period within the semester which enrolment in the course(s) took place.

8.3 A Student upon whom a penalty is imposed under section 8.1 may by giving written notice to the Director, Academic Services within eight days of the penalty having been imposed, apply to the Council or duly constituted Committee of the Council to review the imposition of that penalty. The notice must set out the reasons for the review. The decision of the Council or its Committee is final.

9 Non-attendance

A Student who stops attending lectures or classes in a course or courses remains liable for the fees prescribed for that course or courses.
### Fees Schedule

#### Schedule – Part A – All Students

<table>
<thead>
<tr>
<th>Service Description</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Admission (domestic students only) Admission ad eundem statum through overseas tertiary study</td>
<td>$100</td>
</tr>
<tr>
<td>Admission ad eundem statum through overseas secondary study</td>
<td>$85</td>
</tr>
<tr>
<td>Discretionary Entrance, Special Admission</td>
<td>$60</td>
</tr>
<tr>
<td>Admission (international)*</td>
<td></td>
</tr>
<tr>
<td>Admission ad eundem statum through overseas tertiary study</td>
<td>$100</td>
</tr>
<tr>
<td>Admission ad eundem statum through overseas secondary study</td>
<td>$85</td>
</tr>
<tr>
<td>*Fee does not apply to applicants applying through a registered Agent, under an Articulation Agreement with partner institutions, through Study Abroad Agreements or to NZ Aid Scholarship applicants.</td>
<td></td>
</tr>
</tbody>
</table>

**External Transfer Credit**
Each application from any study undertaken at another tertiary institution (eg, Summer School, concurrent enrolment at another institution) $85
Each application from any study undertaken at an overseas tertiary institution $85

**Enrolment Fees**
Enrolment after enrolment closing date and before the addition/deletion date $60 per course
Late enrolment after addition/deletion date and before the last day of lectures $120 per course

**Reinstatement/Late Reinstatement**
Course reinstatement fee, per course (after an enrolment in a course has been cancelled or deleted) $30

**Refund Processing**
Refund processing fee $60
International admission administration fee (applies to new international students only) charged at time of refund $1,000

**Instalment Payment, Deferred or Delayed Payment Surcharge**
Instalment payment, deferred or delayed payment surcharge $60

**Late Payment Fee**
Late Payment Fee (tuition fees and student services fees) $120
Late Payment Fee (examination fines and charges) $60

**Academic transcripts and letters**
ID card replacement $20
Hard copy transcript or official letter $30
Hard copy transcript or official letter – urgent delivery $120
Each additional hard copy – transcript or official letter $10
Special statements (e.g., admission to the Bar) $30
Reconsideration of Academic Standing $60
Reconsideration of Academic English Language Requirements discontinuation $60
Digital transcript for Graduands/Alumni via My eQuals from 2010 onwards $50
Digital transcript via My eQuals – with any changes to enrolment post-Graduation for students who have not completed a formal award or for Alumni graduated prior to 2010 $30
Digital letter via My eQuals $30

**Degree or Diploma Certificate**
Hard copy certificate at Graduation or in Absentia NIL
Digital certificate via My eQuals – following Graduation NIL
Replacement of hard copy certificate $85

**Courier and handling charges**
Within New Zealand $10
To Australia $30
All other countries $60

**Examinations**
Recount of marks, each course (refundable if successful) $60
Examination script (per copy) $15

**Aegrotat and Special Conditions**
Each examination application (per course) $30
– up to maximum of $50
Each test application (per course) $10

**Examinations sat in New Zealand but outside University of Auckland campuses**
Application for single examination per venue $140
Application for each additional examination at the same venue $30

**Examinations outside New Zealand**
Application for single examination per venue $175
Application for each additional examination at the same venue $30

**Examinations sat outside the timetable**
Application for single examination on a day other than timetabled $120
Application for further examination on a day other than timetabled $30

+Declined applications will receive a 50 percent refund of the relevant examination application fee.

**Student Services Fee**
Charged based on campus as follows:
Students studying on City, Epsom, Grafton, Newmarket campuses $8.16 per point
Students studying on South Auckland and Tai Tokerau campuses $4.08 per point
Domestic students overseas – studying online (NO campus) $4.08 per point
International students overseas – studying online (OO campus) $4.08 per point
Students studying overseas as part of an approved exchange scheme Exempt
All other students $4.08 per point
### Schedule – Part B – Domestic Students

The 2022 schedule of tuition, examination and research fees (inclusive of GST) for New Zealand citizens and Permanent Residents of Australia and New Zealand.

- A full-time course of study is 120 points. Enrolment in more than or less than a full-time year will be charged on a pro rata basis.
- In all cases the fee per point will be charged at the rate set for that subject irrespective of the qualification the course is taken for.
- General Education courses will be charged at the applicable rate for undergraduate courses in the faculty offering the course.
- Personal field trip costs are not included (eg, food and accommodation).

#### Arts
- Undergraduate Arts courses except Performance and Science-based courses
  - Undergraduate Performance and Science-based courses: $61.69 per point
- Graduate Arts courses (excluding Performance and Science-based courses):  
  - BA(Hons) Dissertation: $65.95 per point  
  - Thesis and other research courses: $65.95 per point  
  - All other courses: $73.41 per point
- Graduate Performance and Science-based courses:  
  - BA(Hons) Dissertation: $74.56 per point  
  - Thesis and other research courses: $74.56 per point  
  - All other courses: $81.07 per point

#### Business and Economics
- Undergraduate courses
  - BCom(Hons) Dissertation: $57.63 per point  
  - All other courses: $81.60 per point
- Graduate School of Management
  - Postgraduate Diploma in Business: $159.51 per point
- Master of Business Administration: $242.93 per point
- Master of International Business, Master of Management, Master of Marketing, Master of Professional Accounting: $153.38 per point
- Master of Taxation Studies: $159.51

#### Creative Arts and Industries
- Architecture, Urban Planning, Urban Design
  - Bachelor of Architectural Studies
    - Studio and Design courses: $71.33 per point  
    - All other courses: $58.48 per point
  - Bachelor of Urban Planning (Honours)
    - Undergraduate Studio and Design courses: $71.33 per point  
    - All other undergraduate courses: $58.48 per point  
    - Postgraduate Studio and Design courses: $90.26 per point  
    - All other postgraduate courses: $81.07 per point
- Master of Architecture, Master of Architecture (Professional), Master of Architecture (Professional) and Heritage Conservation, Postgraduate Diploma in Architecture:
  - Thesis and other research courses: $67.10 per point  
  - All other courses: $74.38 per point
- Master of Architecture (Professional) and Urban Design, Master of Urban Planning (Professional) and Urban Design
  - Studio and Design courses: $90.26 per point  
  - All other courses: $81.07 per point
- Master of Urban Planning (Professional) and Heritage Conservation: $90.26 per point

#### Fine Arts, Music, Performing Arts
- Bachelor of Fine Arts: $61.69 per point
- Bachelor of Fine Arts (Honours): $61.69 per point
- Master of Fine Arts, Postgraduate Diploma in Fine Arts (Research): $71.53 per point
- Undergraduate Performance courses: $61.69 per point
- Other undergraduate courses: $53.48 per point
- Thesis and other research courses (for MMus): $74.56 per point
- All other postgraduate courses (excluding performance): $74.56 per point
- All other postgraduate courses (performance): $81.07 per point

#### Education and Social Work
- Undergraduate Education courses: $53.48 per point
- BEd(Tchg)(Hons) Research Portfolio and Dissertation: $65.95 per point
- Thesis and other research courses: $65.95 per point
- Postgraduate Certificate in Academic Practice: $73.41 per point

#### All other Postgraduate Education courses: $67.24 per point

#### Engineering
- Undergraduate courses: $71.33 per point
- 700-level Light Metals courses for PGCertLMRTech and MEngSt: $301.72 per point
- Thesis and other research courses: $84.35 per point
- Master of Disaster Management: $153.38 per point
- All other graduate courses: $90.26 per point

#### Law
- Undergraduate courses: $57.63 per point
- Thesis and other research courses: $75.13 per point
- All other courses: $88.32 per point

#### Medical and Health Sciences
- All Undergraduate courses in Funding Category A: $53.48 per point
- All Undergraduate courses in Funding Categories B and L: $61.69 per point
- All Undergraduate courses in Funding Categories C and N: $69.41 per point
- Bachelor of Medicine and Bachelor of Surgery: $137.14 per point
- Optometry - undergraduate courses: $78.03 per point
- Optometry - postgraduate (Taught): $75.91 per point
- Optometry - postgraduate (Research): $75.91 per point
- Bachelor of Nursing (Honours) Dissertation: $81.07 per point
- Bachelor of Health Sciences (Honours) Dissertation: $81.07 per point
- Thesis and other research courses: $74.56 per point
- Postgraduate Clinical imaging courses: $81.07 per point
- All other postgraduate courses: $81.07 per point
- Diploma in Paediatrics: $49.52 per point
- Certificate in Health Sciences: $9.31 per point

#### Science
- Undergraduate courses – Standard: $53.48 per point
- Undergraduate courses – Premium: $61.69 per point
- Undergraduate courses – Laboratory: $63.53 per point
- Postgraduate courses – Standard:  
  - BSc(Hons) Dissertation: $69.96 per point  
  - Thesis and other research courses: $69.96 per point  
  - All other postgraduate courses: $76.78 per point
- Postgraduate courses – Premium:  
  - BSc(Hons) Dissertation: $74.56 per point  
  - Thesis and other research courses: $74.56 per point  
  - All other postgraduate courses: $81.07 per point

#### Doctorates
- All Doctorates: $7,454.40 per year

#### Other Courses and Programmes
- Tertiary Foundation Certificate: $6.51 per point

#### Interfaculty
- Per point fees for all other Interfaculty Programmes are charged at the respective rate for the subject

#### Other fees for all courses
- Student Services: $8.36 per point
### Schedule – Part C – International Students

The 2022 schedule of tuition, examination and research fees (inclusive of GST) for International Students.

- A full-time course of study is 120 points. Enrolment in more than or less than a full-time year will be charged on a pro rata basis.
- In all cases the fee per point will be charged at the rate set for that subject irrespective of the qualification the course is taken for.
- General Education courses will be charged at the applicable rate for undergraduate courses in the faculty offering the course.

<table>
<thead>
<tr>
<th>Arts</th>
<th>Engineering</th>
</tr>
</thead>
<tbody>
<tr>
<td>Undergraduate courses (excluding Performance and Science-based courses)</td>
<td>Undergraduate courses</td>
</tr>
<tr>
<td>$282.45 per point</td>
<td>$407.33 per point</td>
</tr>
<tr>
<td>Undergraduate courses (Performance and Science-based courses)</td>
<td>700 level courses</td>
</tr>
<tr>
<td>$331.58 per point</td>
<td>$389.60 per point</td>
</tr>
<tr>
<td>600 and 700 level courses (excluding Performance and Science-based courses)</td>
<td>Postgraduate Certificate in Engineering in Light Metals</td>
</tr>
<tr>
<td>$315.76 per point</td>
<td>$389.60 per point</td>
</tr>
<tr>
<td>600 and 700 level courses (Performance and Science based courses)</td>
<td>Postgraduate Certificate in Geothermal Energy Technology</td>
</tr>
<tr>
<td>$371.02 per point</td>
<td>$478.93 per point</td>
</tr>
<tr>
<td>Business and Economics</td>
<td>Master of Disaster Management</td>
</tr>
<tr>
<td>Undergraduate courses</td>
<td>$392.26 per point</td>
</tr>
<tr>
<td>$337.98 per point</td>
<td></td>
</tr>
<tr>
<td>600 and 700 level courses</td>
<td></td>
</tr>
<tr>
<td>$334.76 per point</td>
<td></td>
</tr>
<tr>
<td>Master of International Business, Master of Management, Master of Professional Accounting</td>
<td></td>
</tr>
<tr>
<td>$351.83 per point</td>
<td></td>
</tr>
<tr>
<td>Creative Arts and Industries</td>
<td></td>
</tr>
<tr>
<td>Architecture</td>
<td>Undergraduate courses – Bachelor of Health Sciences</td>
</tr>
<tr>
<td>Undergraduate courses – Non Studio and Design courses</td>
<td>$300.66 per point</td>
</tr>
<tr>
<td>$366.17 per point</td>
<td></td>
</tr>
<tr>
<td>Undergraduate courses – Studio and Design courses</td>
<td>Undergraduate courses – Bachelor of Medicine and Bachelor of Surgery</td>
</tr>
<tr>
<td>$366.17 per point</td>
<td>$676.62 per point</td>
</tr>
<tr>
<td>Urban Design and Urban Planning</td>
<td>Undergraduate courses – Bachelor of Nursing</td>
</tr>
<tr>
<td>Undergraduate courses</td>
<td>$300.66 per point</td>
</tr>
<tr>
<td>$331.58 per point</td>
<td>Undergraduate courses – Bachelor of Optometry</td>
</tr>
<tr>
<td>700 level courses</td>
<td>$482.56 per point</td>
</tr>
<tr>
<td>$396.60 per point</td>
<td>700 level courses (excluding clinical imaging)</td>
</tr>
<tr>
<td>Design</td>
<td>$387.71 per point</td>
</tr>
<tr>
<td>Undergraduate courses</td>
<td>700 level courses (clinical imaging)</td>
</tr>
<tr>
<td>$345.65 per point</td>
<td>$676.62 per point</td>
</tr>
<tr>
<td>Fine Arts</td>
<td>Diploma in Paediatrics</td>
</tr>
<tr>
<td>Undergraduate courses</td>
<td>$93.54 per point</td>
</tr>
<tr>
<td>$315.79 per point</td>
<td></td>
</tr>
<tr>
<td>600 and 700 level courses</td>
<td>Science</td>
</tr>
<tr>
<td>$343.06 per point</td>
<td>Undergraduate courses</td>
</tr>
<tr>
<td>Dance Studies</td>
<td>$331.58 per point</td>
</tr>
<tr>
<td>Undergraduate courses</td>
<td>600 and 700 level courses</td>
</tr>
<tr>
<td>$331.58 per point</td>
<td>$389.60 per point</td>
</tr>
<tr>
<td>Music</td>
<td>Doctorates</td>
</tr>
<tr>
<td>Undergraduate courses</td>
<td>Doctor of Philosophy</td>
</tr>
<tr>
<td>$389.60 per point</td>
<td>$7,454.40 per year</td>
</tr>
<tr>
<td>600 and 700 level courses</td>
<td>All other Doctorates</td>
</tr>
<tr>
<td>$389.60 per point</td>
<td>$46,688.40 per year</td>
</tr>
<tr>
<td>Education and Social Work</td>
<td>Other Courses and Programmes</td>
</tr>
<tr>
<td>Undergraduate courses</td>
<td>Certificate of Proficiency (Overseas) Programme Fee</td>
</tr>
<tr>
<td>$284.36 per point</td>
<td>Varies per course</td>
</tr>
<tr>
<td>600 and 700 level courses</td>
<td>Foundation Certificate in English for Academic Purposes</td>
</tr>
<tr>
<td>$306.67 per point</td>
<td>Programme fee equivalent to 0.5 EFTS</td>
</tr>
<tr>
<td>Graduate Diploma in Teaching (Primary)</td>
<td>$188.33 per point</td>
</tr>
<tr>
<td>$237.16 per point</td>
<td>Interfaculty</td>
</tr>
<tr>
<td>Graduate Diploma in Teaching (Secondary)</td>
<td>Per point fees are charged at the respective rate for the subject</td>
</tr>
<tr>
<td>$237.16 per point</td>
<td>Other fees for all courses</td>
</tr>
<tr>
<td>Graduate Diploma in Teaching (Early Childhood Education)</td>
<td>Student Services</td>
</tr>
<tr>
<td>$237.16 per point</td>
<td>$8.16 per point</td>
</tr>
<tr>
<td>Graduate Certificate in Professional Supervision</td>
<td>International Health and Travel Insurance Fees</td>
</tr>
<tr>
<td>$306.67 per point</td>
<td></td>
</tr>
<tr>
<td>Postgraduate Certificate in Academic Practice</td>
<td></td>
</tr>
<tr>
<td>$237.16 per point</td>
<td></td>
</tr>
</tbody>
</table>

### Notes:

1. The fees listed in this schedule are per point and include the Course and Materials Fee. Enrolment in a standard full-time course load is 120 points per year. Fees will be adjusted on a pro-rata basis where the enrolment is more or less than a standard full-time load.
2. Fees for interfaculty programmes, programmes combining undergraduate and postgraduate courses, or courses selected from more than one listed programme, are calculated by deriving a fee for each course from the fees listed in the schedule above.
3. The Student Services Fee is payable by International Students at the same rates applying to domestic students.
4. From 1 January 2006, new international PhD students are accorded domestic status for the purposes of tuition fees. A new international PhD student is defined as a foreign student enrolled for the first time after 19 April 2005 in a Doctor of Philosophy programme at a New Zealand university.
5. BA(Hons), BCom(Hons), BMus(Hons), BNurs(Hons), BProp(Hons), BSc(Hons) and LLB(Hons) are charged as postgraduate programmes.
General Regulations – Bachelors Honours Postgraduate Degrees

The following regulations take precedence over the specific regulations for each Bachelors Honours Postgraduate degree published in this Calendar. As far as possible they are to be read in conjunction with the specific degree regulations for each Bachelors Honours Postgraduate degree. The Bachelors Honours Postgraduate degree will not be awarded until the requirements for the qualifying Bachelors degree have been completed.

Note: For the purpose of these regulations:

(i) a Bachelors Honours Postgraduate degree is worth a total of 120 points
(ii) a research component consists of a dissertation, research portfolio, research essay, research project or thesis worth between 30 and 120 points
(iii) a research essay or research project will normally be worth no more than 45 points
(iv) a dissertation will be worth at least 40 points and less than 90 points
(v) a research portfolio or thesis will be worth 90 or 120 points.

General Requirements

1 A student enrolled for a Bachelors Honours Postgraduate degree at this University must pass the full points value specified in the degree regulations. The total enrolment may not exceed the minimum points requirement for the degree by more than 40 points.

Duration of Enrolment

2 The requirements for a Bachelors Honours Postgraduate degree must be completed within:
   a one year of initial enrolment for the degree if enrolled full-time
   or
   b two years of initial enrolment for the degree if enrolled part-time.

3 In all cases, the semester of initial enrolment is deemed to be the first semester in which the student enrolled for a course which is assigned or reassigned to the programme.

Completion of Requirements

4 a A student enrolled for a Bachelors Honours Postgraduate degree must complete all work in taught courses by the last day of the semester in which the course is taught.

   b The specified date for submission of a dissertation, research essay, research portfolio, research project or thesis of 30 points or more that is included in a bachelors honours postgraduate degree is the last day of the final term of enrolment in the dissertation, research essay, research portfolio, research project or thesis. If, in exceptional circumstances beyond the student’s control, the dissertation, research essay, research portfolio, research project or thesis has not been able to be completed by the last day of the final term, Senate or its representative, acting upon the recommendation of the Head of Department, may approve a limited extension of time, not exceeding two months.

   c A student who has failed a course or courses of no more than 40 points may be approved by Senate or its representative to enrol for no more than one further consecutive semester beyond the duration of enrolment specified in Regulation 2 in order to complete the degree.

   d In emergency situations the Pro Vice-Chancellor (Education) may approve extensions of time beyond those permitted in 4b, for a nominated group of students.

Tuition Fees for Extensions of Time

5 a Where an extension of time for the submission of a dissertation, research portfolio, research essay, research project or thesis is approved under Regulation 4b, students will be required to be enrolled and pay tuition fees at the rate of 10 points for each two-month period or part thereof. This will only apply when the student’s current enrolment period in the course has ended.

   b In emergency situations the Pro Vice-Chancellor (Education) may waive part or all of any tuition fees for extension courses related to dissertations or research projects for a nominated group of students.

Honours

6 a Where the specific degree regulations include a provision for Honours, a Bachelors Honours Postgraduate degree may be awarded with Honours where the student has passed a research component of at least 30 points, comprising a single identifiable course.

   b Honours will be awarded in one of three classes: First Class Honours, Second Class Honours, or Third Class Honours. Second Class Honours are awarded in either First Division or Second Division.

   c First Class Honours may be awarded where a student has achieved an overall Grade Point Average of 7.0 or higher. Second Class Honours First Division may be awarded where a student has achieved an overall Grade
Point Average between and including 5.5 and 6.9. Second Class Honours Second Division may be awarded where a student has achieved an overall Grade Point Average between and including 4.0 and 5.4. Third Class Honours may be awarded where the student has achieved an overall Grade Point Average of 3.9 or below. The overall Grade Point Average will be rounded to one decimal place for the purpose of this Honours calculation.

7 Calculation of the class of Honours will include the grades given for all courses attempted in the degree. For the purposes of this calculation, Withdrawal, Did Not Sit and Did Not Complete will count as zero.

Submission
8 a Dissertations, research essays, research portfolios, research projects and theses are to be submitted to the supervisor or department in accordance with Regulation 4b.

b The Head of Department is to transmit the submitted dissertation, research essay, research portfolio, research project or thesis to the examiner(s).

c Copies of dissertations, research essays, research portfolios, research projects and theses are not deposited with the University Library.

Suspension
9 Enrolment for a Bachelors Honours Postgraduate degree will normally be continuous. In exceptional circumstances Senate or its representative, on the recommendation of the Head of Department, may grant a period of suspension from enrolment not normally exceeding two consecutive semesters. In such cases the period of suspension will not count towards the time limits for the degree.

Transfer Credits, Cross-credits and Reassignments
10 a Transfer credits
Transfer credits may be awarded for a Bachelors Honours Postgraduate degree as specified in Regulations 2e and 2f(i) of the Credit Regulations.

b Cross-credits
Courses may not be cross-credited into or from a Bachelors Honours Postgraduate degree.

c Reassignments
(i) With the approval of the Head of Department, courses may be reassigned as specified in the Credit Regulations.

(ii) In certain circumstances, Senate or its representative may approve the reassignment of points to the relevant Postgraduate degree as provided for in Regulation 6c.

Certificate of Proficiency
11 The Certificate of Proficiency regulations under ‘Other Programmes’ apply.

Transitional Certificate
12 The Transitional Certificate regulations under ‘Other Programmes’ apply. A Transitional Certificate course may not be reassigned to a Bachelors Honours Postgraduate degree.

Variations
13 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to the regulations for a Bachelors Honours Postgraduate degree.

General Regulations – Masters Degrees
The following regulations apply to all Masters degrees published in this Calendar unless otherwise stated. As far as possible they are to be read in conjunction with the specific degree regulations for each Masters degree.

Notes:
(i) a Masters is a Research Masters if it includes a thesis or research portfolio of at least 90 points, otherwise it is a Taught Masters
(ii) a research essay or research project will normally be worth no more than 45 points
(iii) a dissertation will be worth at least 40 points and less than 90 points
(iv) a research portfolio or thesis will normally be worth 90 or 120 points
(v) for the purposes of these regulations only, full-time enrolment is 50 points or more in one semester or 25 points or more in one quarter, otherwise the semester or quarter enrolment (and any Summer School enrolment) is part-time
(vi) the ‘Department’ is the Department or School or other academic unit in which the student is enrolled, and the ‘Head of Department’ or ‘Academic Head’ is the head of that academic unit
(vii) a representative of Senate includes a Dean, and a Deputy or Associate Dean.
### General Requirements

1. A student enrolled for a Masters degree at this University must pass the full points value specified in the degree regulations. The total enrolment may not exceed the minimum points requirement for the degree by more than 40 points.

### Duration of Enrolment

2. a. The requirements for a Masters degree must be completed in accordance with the following time limits and the thesis or research portfolio due dates in Regulation 2e.

<table>
<thead>
<tr>
<th>Degree Total Points</th>
<th>120</th>
<th>180</th>
<th>240</th>
<th>300</th>
<th>360</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum number of semesters for a Research Masters Degree</td>
<td>full-time</td>
<td>2</td>
<td>3</td>
<td>4</td>
<td>5</td>
</tr>
<tr>
<td>part-time</td>
<td>4</td>
<td>6</td>
<td>8</td>
<td>10</td>
<td>12</td>
</tr>
<tr>
<td>Maximum number of semesters for a Taught Masters Degree</td>
<td>full-time</td>
<td>2</td>
<td>3</td>
<td>4</td>
<td>5</td>
</tr>
<tr>
<td>part-time</td>
<td>8</td>
<td>12</td>
<td>12</td>
<td>12</td>
<td>12</td>
</tr>
<tr>
<td>Maximum number of quarters for a Taught Masters Degree</td>
<td>full-time</td>
<td>4</td>
<td>6</td>
<td>8</td>
<td>N/A</td>
</tr>
<tr>
<td>part-time</td>
<td>8</td>
<td>12</td>
<td>16</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

(i) The date of initial enrolment is deemed to be:
   (a) the start date of the enrolment in the thesis or research portfolio where the programme commences with a thesis or research portfolio enrolment
   or
   (b) the first semester, quarter or Summer School in which a student enrolled for a course which is assigned or reassigned to the programme.

(ii) One period of Summer School enrolment counts towards the time limit as one semester of part-time enrolment, but is not counted if a thesis or research portfolio enrolment has already commenced.

(iii) Where a student’s enrolment is partially full-time and partially part-time, the part-time time limit applies, provided that:
   (a) one semester of full-time enrolment counts as two semesters of part-time enrolment
   (b) one quarter of full-time enrolment counts as two quarters of part-time enrolment.

(iv) Where a student’s enrolment is entirely full-time, it must be in consecutive semesters or quarters.

(v) Where a student’s enrolment is at least partially part-time, up to a maximum of four semesters or four quarters of non-enrolment may occur provided that:
   (a) one semester of non-enrolment counts towards the time limit as one semester of part-time enrolment
   (b) one quarter of non-enrolment counts towards the time limit as one quarter of part-time enrolment
   and
   (c) any semesters of non-enrolment occur prior to commencement of a thesis or research portfolio enrolment.

b. Enrolment in a Research Masters degree must conclude with the submission of the thesis or research portfolio.

c. Enrolment in the thesis or research portfolio must commence on either 1 December, 1 March or 15 July and continue until the submission of the thesis or research portfolio.

d. A student must enrol in thesis or research portfolio points in no fewer than two and no more than four consecutive semesters until the thesis or research portfolio points requirement is satisfied and subject to the time limits in Regulation 2a.

<table>
<thead>
<tr>
<th>Start date of thesis or research portfolio</th>
<th>Initial semester of enrolment in thesis or research portfolio points</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 December</td>
<td>Semester One of following year</td>
</tr>
<tr>
<td>1 March</td>
<td>Semester One of that same year</td>
</tr>
<tr>
<td>15 July</td>
<td>Semester Two of that same year</td>
</tr>
</tbody>
</table>
e A thesis or research portfolio must be submitted by the following due dates:

<table>
<thead>
<tr>
<th>Start date of thesis or research portfolio</th>
<th>Final semester of enrolment¹</th>
<th>Due date for thesis or research portfolio²</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 December</td>
<td>Semester One</td>
<td>31 May³</td>
</tr>
<tr>
<td></td>
<td>Semester Two</td>
<td>30 November⁴</td>
</tr>
<tr>
<td>1 March</td>
<td>Semester One</td>
<td>31 August⁴</td>
</tr>
<tr>
<td></td>
<td>Semester Two</td>
<td>28 February⁵</td>
</tr>
<tr>
<td>15 July</td>
<td>Semester One</td>
<td>14 July⁴</td>
</tr>
<tr>
<td></td>
<td>Semester Two</td>
<td>14 January⁵</td>
</tr>
</tbody>
</table>

Notes:
1 The final semester of enrolment depends on the start date of the thesis or research portfolio and the number of semesters (either two, three or four) in which a student is enrolled in thesis or research portfolio points before they satisfy the thesis or research portfolio points requirement.
2 These due dates provide 12 months of continuous enrolment in the thesis or research portfolio for students completing their thesis or research portfolio points enrolment in two consecutive semesters, and 18 or 24 months of continuous enrolment for other students (by enrolment in thesis or research portfolio points in three or four consecutive semesters respectively).
3 This due date occurs within the final semester of enrolment.
4 This due date is in the same year as the final semester of enrolment.
5 This due date is in the year following the final semester of enrolment.

f A student enrolled for a 240 point Research Masters must complete at least 105 points of coursework prior to enrolment in the thesis or research portfolio.

g A student enrolled for a 300 point Research Masters must complete at least 180 points of coursework prior to enrolment in the thesis or research portfolio.

h A student enrolled for a 360 point Research Masters must complete at least 240 points of coursework prior to enrolment in the thesis or research portfolio.

Completion of Requirements

3 a Thesis or Research Portfolio Extension of Time
   (i) If, in exceptional circumstances beyond the student’s control, a thesis or research portfolio has not been able to be completed by the due date specified in Regulation 2, Senate or its representative may, upon consideration of a student’s application and the required supporting evidence, approve a limited extension of time, not normally exceeding eight months, for the work to be completed.
   (ii) If an extension is approved, a student will be enrolled in an extension course and pay tuition fees at the rate of 10 points for each two-month period or part thereof. This will only apply when the student’s current enrolment period in the thesis or research portfolio has ended.
   (iii) In emergency situations the Pro Vice-Chancellor (Education) may approve extensions of time beyond those permitted in 3a(i) for a nominated group of students and may waive part or all of any tuition fees for extension courses related to theses or research portfolios for these students.

b Dissertation/Research Essay/Research Project
   (i) The specified date for submission of a dissertation or research project that is included in a masters degree is the last day of the final term of enrolment in the dissertation or research project. If, in exceptional circumstances beyond the student’s control, the dissertation or research project has not been able to be completed by the last day of the final term of enrolment in the dissertation or research project, Senate or its representative, acting upon the recommendation of the Head of Department, may approve a limited extension of time, not exceeding two months.
   (ii) If an extension is approved, a student will be enrolled in an extension course and pay tuition fees at the rate of 10 points for each two-month period or part thereof. This will only apply when the student’s current enrolment period in the dissertation or research project has ended.
   (iii) In emergency situations the Pro Vice-Chancellor (Education) may approve extensions of time beyond those permitted in 3b(i) for a nominated group of students and may waive part or all of any tuition fees for extension courses related to dissertations or research projects for these students.

c Other courses
   Extensions of time to complete work in courses other than a dissertation, research essay, research portfolio, research project, or thesis will not be granted beyond the end of the semester(s) or quarter(s) of enrolment in the course.
Failed courses
A student who has failed a course or courses totalling no more than 40 points may be approved by Senate or its representative to enrol for no more than one further consecutive semester or quarter beyond the duration of enrolment for completion specified in Regulation 2 in order to complete the degree.

Honours
4  a  Where the specific degree regulations include a provision for Honours, a Masters degree may be awarded with Honours where a student’s overall grade is sufficiently high and where the student has passed a research component of at least 30 points, comprising a single identifiable course.

b  There are two classes of Honours: First Class Honours and Second Class Honours. Second Class Honours are awarded in either First Division or Second Division.

c  First Class Honours may be awarded where a student has achieved an overall Grade Point Average of 7.0 or higher. Second Class Honours First Division may be awarded where a student has achieved an overall Grade Point Average between and including 5.50 and 6.94. Second Class Honours Second Division may be awarded where a student has achieved an overall Grade Point Average between and including 4.00 and 5.44. The overall Grade Point Average will be rounded to one decimal place for the purpose of this Honours calculation.

Distinction or Merit
5  a  Where the specific degree regulations include a provision for Distinction or Merit, and Honours has not been awarded, the Masters degree may be awarded with Distinction or Merit where a student's grade is sufficiently high.

b  Distinction may be awarded where a student has achieved an overall Grade Point Average of 7.0 or higher. Merit may be awarded where a student has achieved an overall Grade Point Average between and including 5.50 and 6.94. The overall Grade Point Average will be rounded to one decimal place for the purpose of this Honours calculation.

Theses
6  a  The student is to submit a digital copy of their thesis to the relevant faculty in accordance with Regulations 2 and 3a.

b  The digital thesis shall be formatted as specified in the Guidelines for Formatting a Digital Thesis at the University of Auckland.

c  The Associate Dean Postgraduate Research (or nominee) of the faculty is responsible for transmitting copies of the thesis to the examiners.

d  Where the outcome of the examination is to award a thesis a passing grade:
   (i)  Within one month of being advised of the outcome of the examination, the student must complete any minor corrections required to the satisfaction of the supervisor and deposit a digital copy of the thesis in ResearchSpace in the University Library. The relevant faculty will confirm that the thesis has been deposited in ResearchSpace.
   (ii) The thesis will be accessible through the University’s digital repository unless embargoed under Regulation 25 of the Examination Regulations.

e  Where the outcome of the examination is to award a thesis a fail grade the thesis will not be held in the University’s digital repository.

Research Portfolios
7  a  The student is to submit a digital copy of their research portfolio to the relevant faculty in accordance with Regulations 2 and 3a.

b  The Associate Dean Postgraduate Research (or nominee) of the faculty is responsible for transmitting copies to the examiners.

c  Copies of research portfolios are not deposited in the University’s digital repository.

Dissertations / Research Essays / Research Projects
8  a  The student is to submit a digital copy of their dissertation, research essay or research projects to the supervisor or department in accordance with Regulations 2 and 3b.

b  The Academic Head is responsible for transmitting copies to the examiners.

c  Copies of dissertations, research essays and research projects are not deposited with the University’s digital repository.
Substitutions and Failed Courses
9 Masters students may not change their enrolment in a course after the last date approved for deletions, except in exceptional circumstances as provided for in the Enrolment and Programme Regulations under Changes to Current Enrolment.

10 A Masters student may not normally re-enrol in a failed course except as provided for in the regulations relating to aegrotat and compassionate passes. In exceptional circumstances, the student may apply to Senate or its representative, on the recommendation of the Head of Department, for permission to re-enrol in the course.

11 Calculation of the overall grade will include the grades given for all courses attempted in the degree. For the purposes of grade or mark calculation, Withdrawal, Did Not Sit and Did Not Complete will count as zero.

Suspension
12 In exceptional circumstances Senate or its representative, on the recommendation of the Head of Department, may grant a period of suspension from enrolment not normally exceeding one year for enrolment in a thesis or research portfolio or two consecutive semesters, or four quarters, for enrolment in other courses. In such cases the period of suspension will not count towards the time limits for the degree.

Transfer Credits, Cross-credits and Reassignments
13 a Transfer credits
   (i) Transfer credits may be awarded for a Taught Masters degree or the taught component of a Research Masters degree with a total points value of more than 120 points as specified in Regulations 2e and 2f(i) of the Credit Regulations.
   (ii) Except as provided for in Regulations 2e and 2f(ii) of the Credit Regulations, transfer credits may not be awarded for a Research Masters degree.

b Cross-credits
Courses may not be cross-credited into or from a Masters degree.

c Reassignments
With the approval of the Head of Department, courses may be reassigned as specified in the Credit Regulations.

Certificate of Proficiency
14 a The Certificate of Proficiency regulations under ‘Other Programmes’ apply.

b A course passed for a Certificate of Proficiency may be reassigned to a Taught Masters degree, or the taught component of a Research Masters degree with a total points value of more than 120 points as specified in the Credit Regulations.

c A course passed for a Certificate of Proficiency may not be reassigned to a Research Masters degree except as specified in 14b above.

Transitional Certificate
15 The Transitional Certificate regulations under ‘Other Programmes’ apply. A Transitional Certificate course may not be reassigned to a Masters degree.

Reviews of Examination of Thesis or Research Portfolio
16 a If a student believes that, in the examination of their thesis or research portfolio, they have been significantly disadvantaged by the examination process, or any part of the examination process, then they may request a review of the decision. An application for review must be made to the Associate Dean (Postgraduate) or nominee of the faculty, and must clearly set out the grounds for the review. All relevant documents relied upon must be submitted with the application for review.

b Any application for review as to the examinations process or outcome must be lodged within three months of the result of the examination being officially communicated to the student.

c The Associate Dean (Postgraduate) or nominee will investigate the matter and will provide the Dean of Graduate Studies with a written report within two weeks of the student’s application. Following receipt of the report the Dean of Graduate Studies will make the final decision.

Reviews of Extensions and Suspensions
17 a If an extension or suspension application is declined, the student may make an application for a review of that decision. An application for review must be made in writing to the Associate Dean (Postgraduate) or nominee of the faculty within three months of the decline being officially communicated to the student. The application must clearly set out the grounds for the review, and all relevant documents relied upon must be submitted with the application for review.
b The Associate Dean (Postgraduate) or nominee will investigate the application for review and provide the Dean of Graduate Studies with a written report within two weeks of the student’s application. Following receipt of the report the Dean of Graduate Studies will make the final decision.

c Where the Dean of Graduate Studies has permitted a student to suspend or extend a course following a review and has provided that decision to the student, any tuition fees that are incurred as a result of the decision, as determined by Regulation 3a or b, must be paid.

Variations
18 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to the regulations for a Masters degree.

General Regulations – Named Doctorates

These Regulations apply to doctoral enrolments that commenced prior to 1 January 2022, except enrolments in the Doctor of Philosophy and Higher Doctorates, and should be read in conjunction with the relevant degree regulations. The ‘Department’ is the Department or School or other academic unit in which the candidate is registered, and the ‘Head of Department’ is the head of that academic unit.

Admission
1 Every candidate for a named-doctoral degree must have applied for admission and been admitted to the University of Auckland.

Registration
2 a Every candidate for a named-doctoral degree must be registered by the Board of Graduate Studies.

b Registration is provisional for all candidates for the first 12 months of equivalent full-time study following the Date of Registration as defined in Regulation 2.

c Application for registration must be made to the Head of Department, Division, School, Chair of a Board of Studies or Director of the Research Centre or Institute (“the Head of Department”) in the discipline in which the candidate is to be registered and must include, where appropriate to the composition of the doctoral degree, a preliminary research proposal.

d The Head of Department will make a recommendation to the Faculty Associate Dean (Postgraduate) as to whether the candidate:

(i) meets the eligibility criteria and has the ability to follow the proposed programme of study

and

(ii) has submitted a satisfactory preliminary research proposal as stipulated by the Head of Department.

e Where the Head of Department is satisfied, this recommendation must include:

(i) the proposed date of registration

(ii) nominations for supervisors

(iii) confirmation that the School/Department accepts responsibility for making satisfactory supervision arrangements and providing research resources and facilities over the whole enrolment for the degree

(iv) an appropriate set of goals for the provisional period of registration agreed to by both the candidate and nominated main supervisor; these must include, but are not limited to, those goals prescribed in the regulations for the relevant named doctorate and any standard goals required by the Board of Graduate Studies such as attendance at induction events, English language screening, and the satisfaction of academic integrity and health and safety requirements.

f Where an intending candidate is not resident in Auckland, the Head of Department must also provide the Associate Dean (Postgraduate) and the Board of Graduate Studies with evidence that the candidate will be provided with research resources and supervisory support at the location in which the research is to be carried out.

g On receipt of the recommendation of the Head of Department, the Faculty Associate Dean (Postgraduate) will make a recommendation to the Board of Graduate Studies as to the matters set out in Regulation 2d.

h On receipt of the recommendation of the Faculty Associate Dean (Postgraduate), the Board of Graduate Studies will decide whether or not to register the candidate and, if so, the conditions that will apply to the registration. The Board of Graduate Studies may call for any further information it considers relevant before making its decision.

i Registration takes effect on the date (the “Date of Registration”) approved by the Board of Graduate Studies.
Where a candidate has already started supervised research on the doctoral topic, the Date of Registration may, subject to approval by the Board of Graduate Studies, be backdated by not more than six months.

j The Board of Graduate Studies will appoint the supervisors for each candidate. The supervisors must be actively involved in research in the candidate's general field, and must either hold a doctoral degree or be appropriately qualified and experienced. Persons who are themselves candidates for the same named doctorate may not be appointed as supervisors, although they may be appointed as advisers.

k For each candidate the Board of Graduate Studies will appoint a suitably qualified main supervisor who takes overall responsibility for the supervision of the candidate and for assistance in the provision of research resources. The main supervisor must be a staff member of the University of Auckland.

l In addition, the Board of Graduate Studies will appoint for each candidate:
   (i) at least one suitably qualified co-supervisor
   and/or
   (ii) an advisory committee or adviser/s.

m Candidates wishing to present and defend a thesis in te reo Māori must, before applying to the Head of Department to be registered, obtain the permission of the Pro Vice-Chancellor (Māori). When such permission is granted, the Pro Vice-Chancellor (Māori) will make a recommendation in writing to the Board of Graduate Studies as to:
   (i) whether the candidate has adequate fluency and literacy in te reo Māori in the subject area of the thesis
   and
   (ii) the likelihood of being able to find appropriately qualified examiners for the thesis.

Reviews of Registration

3 a During provisional registration, a candidate must achieve the goals prescribed by the Board of Graduate Studies and satisfy any other applicable programme requirements specified in the regulations for the relevant named doctorate.

b Where a thesis proposal is required as a provisional goal, it should be submitted for approval to the appropriate committee or subcommittee of the department, institute and/or faculty in which the candidate is registered. The committee may accept the proposal, or indicate changes needed to the candidate and supervisor(s) and request a resubmission, or it may decline the proposal. It will inform the Head of Department of its decision.

c At the end of the provisional registration period, the candidate, the supervisor/s and the Head of Department are to submit a formal report to the Board of Graduate Studies on the progress of the candidate. This report may also be discussed by the appropriate postgraduate committee of the department, institute and/or faculty in which the candidate is registered. The report should clearly state whether or not the progress of the candidate has been satisfactory, whether or not any programme specific requirements for the period have been satisfied, and whether or not the goals laid down for the provisional period of registration have been achieved. The report should include a recommendation that the candidate’s registration be:
   (i) confirmed
   or
   (ii) continued on a provisional basis for a period of three to six months
   or
   (iii) discontinued and the candidate recommended for enrolment in another programme, where a suitable programme exists
   or
   (iv) terminated.

d At the end of each year of registration following the provisional period, the main supervisor, the candidate and the Head of Department are to submit, through the Associate Dean (Postgraduate) of the faculty, a joint report to the Board of Graduate Studies on the candidate's progress. This report may also be discussed by the appropriate postgraduate committee of the department, institute and/or faculty in which the candidate is registered. As part of this report, the main supervisor and the Head of Department are to make one of the following recommendations:
   (i) that the candidate’s registration be continued
   or
   (ii) that the candidate’s registration be continued subject to specified conditions
   or
   (iii) that the candidate’s registration be terminated.

e Where a recommendation is made under Regulation 3c(ii) or 3d(ii), the Head of Department will also recommend to the Board of Graduate Studies any specific goals and/or conditions to be met by the candidate and the time in which these are to be completed. At the end of this period the Head of Department and main
supervisor will advise the Board of Graduate Studies whether or not these requirements have been met. Registration will be terminated if the specified conditions have not been fulfilled to the satisfaction of the Board of Graduate Studies.

f No decision to terminate registration may be made by the Board of Graduate Studies unless the candidate has been notified in writing and given reasonable opportunity to respond.

Changes to the Conditions of Registration

4 a The Head of Department may, after consultation with the candidate, make a written recommendation to the Board of Graduate Studies via the Faculty Associate Dean (Postgraduate) for changes in the conditions of registration for the candidate. After considering a recommendation from the Head of Department, the Board of Graduate Studies may, after considering any submissions made by the candidate, change the conditions of registration for any candidate.

b Where a resident candidate intends to be absent from the University in pursuit of their research for more than two months, supervisors are to submit for approval by the Board of Graduate Studies, through the Head of Department and before the candidate’s departure, suitable plans for the supervision of the candidate during the period of absence.

c When necessary, the Head of Department will make a recommendation to the Board of Graduate Studies regarding changes to the supervision of the candidate. This will normally be required when a supervisor is granted leave, resigns or retires.

Whilst the Board of Graduate Studies will take into consideration the candidate’s views on any recommended changes to supervision, it reserves the right to determine the appointment of supervisor/s according to the availability of suitably qualified staff.

d When the Board of Graduate Studies is satisfied that there is sufficient reason, it may extend a candidate’s submission date. Before approving an extension of submission time the Board of Graduate Studies will require the candidate, the supervisor(s) and Head of Department to agree on the programme of supervision and schedule of research considered necessary for submission by the new date proposed.

e Where a candidate is unable to continue with their research programme because of circumstances beyond their control, the Board of Graduate Studies may suspend their registration for a specified period of time. The conditions of Regulation 7g of the Statute for the Degree of Doctor of Philosophy 2016 will apply.

f Enrolment and Programme Regulations regarding discontinuation apply to candidates for named doctorates.

g The Board of Graduate Studies may terminate the registration of any candidate who:
(i) fails to enrol for any academic year corresponding to a year of registration
or
(ii) fails to make payment of any tuition fees related to the registration
or
(iii) applies to cease being registered
or
(iv) has not made satisfactory progress while under provisional registration
or
(v) has received an unsatisfactory annual report
or
(vi) has not submitted a required provisional year or annual report
or
(vii) has not met any conditions specified under Regulation 3e
or
(viii) has not satisfied a requirement as stipulated in the structure and content regulation of the relevant named doctorate regulations
or
(ix) has not submitted or re-submitted the examinable work in time
or
(x) has had the termination of their registration recommended by a decision of a Disputes Committee constituted pursuant to Regulation 6
or
(xi) is prohibited under the Disciplinary Statute of the University from enrolling.

Before making a decision to terminate a candidate’s registration pursuant to this Regulation or otherwise, the Board of Graduate Studies will allow the candidate a reasonable opportunity to respond.
Enrolment and Fees
5  a Candidates for the degree must be enrolled and pay all prescribed fees including tuition fees in each academic year for which they are registered. Candidates need not pay tuition fees for any period during which their registration is suspended.

b On enrolment in each academic year every candidate must pay the prescribed fees for that academic year, including the Student Services fee.

c A candidate who submits all examinable work or terminates their registration will receive a refund of one-twelfth of the tuition fee and the Student Services fee paid for each complete month of the period between the date of submission of the examinable work or termination of registration and the end of the academic year for which fees have been paid.

d Notification of the award of the degree will be withheld until all outstanding fees have been paid for the academic year in which a candidate is registered. Candidates will not be able to graduate until all outstanding fees have been paid.

Appeals
6  a If a doctoral candidate believes that they have been significantly disadvantaged by the examination process, or by any part of the examination process, then a written appeal may be made to the Board of Graduate Studies, setting out the grounds of the appeal. All relevant documents relied upon must be submitted with the appeal. Regulations 11d and 11e of the Statute for the Degree of Doctor of Philosophy 2016 shall then apply.

b Candidates, supervisors or Heads of Department may appeal against any decision, other than one bearing on examination matters, of the Board of Graduate Studies normally within three months of the making of the decision, on the grounds that:

(i) relevant information which was not available to the Board of Graduate Studies at the time of its making the decision has since become available
and/or
(ii) the procedure adopted in arriving at the decision was unfair.

The appeal must state clearly all grounds relied on by the candidate and attach all relevant documentation. Regulation 11b of the Statute for the Degree of Doctor of Philosophy 2016 shall then apply.

Dispute Resolution Procedures
7 Disputes are to be resolved according to the Resolution of Student Academic Complaints and Disputes Statute.

Transitional Arrangements
8  a These regulations came into force on 1 January 2016 and revoked the previous General Regulations for Named Doctorates.

b For candidates initially registered under previous regulations, the Board of Graduate Studies may agree to vary the application of the provisions of these regulations to ensure consistency with the provisions of the regulations under which the candidate was enrolled, where it is satisfied that the candidate would otherwise be at a disadvantage.

General Regulations – Postgraduate Certificates
The following regulations take precedence over the specific regulations for each Postgraduate Certificate published in this Calendar. As far as possible they are to be read in conjunction with the specific regulations for each Postgraduate Certificate.

Note: For the purposes of these regulations:
(i) a Postgraduate Certificate is worth 60 points
(ii) a representative of Senate includes a Dean, Deputy Dean, or Associate Dean
(iii) the 'Department' is the Department or School or other academic unit in which the student is enrolled, and the 'Head of Department' is the head of that academic unit.

General Requirements
1 A student enrolled for a Postgraduate Certificate at this University must pass the full points value specified in the Postgraduate Certificate regulations. The total enrolment may not exceed the minimum points requirement for the Postgraduate Certificate by more than 30 points.

Deadlines for Completion
2  a The requirements for a Postgraduate Certificate must be completed within:

(i) one semester of initial enrolment for the Postgraduate Certificate if enrolled full-time
or
(ii) four semesters of initial enrolment for the Postgraduate Certificate if enrolled part-time.

b In all cases, the semester of initial enrolment is deemed to be the first semester in which the student enrolled for a course which is assigned or reassigned to the programme.

c In exceptional circumstances Senate or its representative, on the recommendation of the Head of Department, may increase the duration allowed for enrolment for a period not normally exceeding one semester.

Completion of Requirements

3 a A student enrolled for a Postgraduate Certificate must complete the requirements by the last day of the final semester of enrolment in the programme.

b Extensions of time to complete work in examined courses or 100 percent coursework courses will not be granted beyond the end of the semester(s) in which the course is offered.

c A student who has failed a course or courses of no more than 30 points may be approved by Senate or its representative to enrol for no more than one further consecutive semester beyond the deadline for completion specified in Regulation 2 in order to complete the Postgraduate Certificate.

Transfer Credits, Cross-credits and Reassignments

4 a Transfer credits
Transfer credit may not be awarded for a Postgraduate Certificate.

b Cross-credits
Courses may not be cross-credited into or from a Postgraduate Certificate.

c Reassignments
With the approval of the Head of Department, courses may be reassigned as specified in the Credit Regulations.

Certificate of Proficiency

5 a The Certificate of Proficiency regulations under ‘Other Programmes’ apply.

b A Certificate of Proficiency course may be reassigned to a Postgraduate Certificate as specified in the Credit Regulations.

Transitional Certificate

6 The Transitional Certificate regulations under ‘Other Programmes’ apply. A Transitional Certificate course may not be reassigned to a Postgraduate Certificate.

Variations

7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to the regulations for a Postgraduate Certificate.

General Regulations – Postgraduate Diplomas

The following regulations take precedence over the specific regulations for each Postgraduate Diploma published in this Calendar. As far as possible they are to be read in conjunction with the specific regulations for each Postgraduate Diploma.

Note: For the purposes of these regulations:

(i) A Postgraduate Diploma is worth a total of 120 points
(ii) a research essay or research project will normally be worth up to 45 points
(iii) a dissertation will be worth at least 40 points and less than 90 points
(iv) a research portfolio will be worth 90 or 120 points
(v) the ‘Department’ is the Department or School or other academic unit in which the student is enrolled, and the ‘Head of Department’ is the head of that academic unit
(vi) a representative of Senate includes a Dean, and Deputy or Associate Dean.

General Requirements

1 A student enrolled for a Postgraduate Diploma at this University must pass the full points value specified in the Postgraduate Diploma regulations. The total enrolment may not exceed the minimum points requirement for the Postgraduate Diploma by more than:

a 40 points

or

b 20 points in the case of a student with credit granted from a Postgraduate Certificate.
Duration of Enrolment
2  a  The requirements for a Postgraduate Diploma must be completed within:
   (i) one year of initial enrolment for the Postgraduate Diploma if enrolled full-time
   or
   (ii) four years of initial enrolment for the Postgraduate Diploma if enrolled part-time.

b  In the case of a student who has completed a Postgraduate Certificate for which credit is granted to a Postgraduate Diploma the requirements must be completed within:
   (i) one semester of admission if enrolled full-time
   or
   (ii) two years of admission if enrolled part-time.

c  In all cases, the semester of initial enrolment is deemed to be the first semester in which the student enrolled for a course which is assigned or reassigned to the programme.

d  In exceptional circumstances Senate or its representative, on the recommendation of the Head of Department, may increase the duration allowed for enrolment for a period not normally exceeding two consecutive semesters.

Completion of Requirements
3  a  A student enrolled for a Postgraduate Diploma must complete all work in taught courses by the last day of the semester in which the course is taught.

b  (i) The specified date for submission of a dissertation, research essay or research project of 30 points or more that is included in a Postgraduate Diploma is the last day of the final term of enrolment in the dissertation, research essay or research project.

   (ii) If, in exceptional circumstances beyond the student’s control, a dissertation or research project has not been able to be completed by the due date specified in Regulation 3b(i), Senate or its representative may, upon consideration of a student’s application and the required supporting evidence, approve a limited extension of time, not exceeding six months.

   (iii) If an extension is approved, a student will be enrolled in an extension course and pay tuition fees at the rate of 10 points for each two-month period or part thereof. This will only apply when the student’s current enrolment period in a dissertation or research project course has ended.

   (iv) In emergency situations the Pro Vice-Chancellor (Education) may approve extensions of time beyond those permitted in 3b(ii) and may waive part or all of any tuition fees for extension courses related to dissertations or research projects for these students.

c  A student who has failed a course or courses of no more than 40 points may be approved by Senate or its representative to enrol for no more than one further consecutive semester beyond the duration of enrolment specified in Regulation 2 in order to complete the Postgraduate Diploma.

d  Fine Arts Studio
   A student enrolled for the Postgraduate Diploma in Fine Arts must complete their individual programme not later than 1 November in the year in which the work is undertaken or by such other date as may be approved by the Head of School of Fine Arts.

Distinction or Merit
4  a  Where the specific postgraduate diploma regulations include a provision for Distinction or Merit, a Postgraduate Diploma may be awarded with Distinction or Merit where a student’s overall grade is sufficiently high.

b  Distinction may be awarded where a student has achieved an overall grade point average of 7.0 or higher. Merit may be awarded where a student has achieved an overall grade point average of between and including 5.50 and 6.99.

5  Calculation of the award of Distinction or Merit will include the grades given for all courses attempted in the diploma. For the purposes of this calculation, Withdrawal, Did Not Sit and Did Not Complete will count as zero.

Dissertations / Research Essays / Research Projects
6  a  Dissertations, research essays, and research projects are to be submitted to the supervisor or department in accordance with Regulation 3b.

b  The Head of Department is to transmit the submitted dissertation, research essay, or research project to the examiner(s).

c  Copies of dissertations, research essays, and research projects are not deposited with the University Library.
Transfer Credits, Cross-credits and Reassignments

7 a **Transfer credits**
   Transfer credits may be awarded for a Postgraduate Diploma as specified in Regulations 2e and 2f(i) of the Credit Regulations.

b **Cross-credits**
   Courses may not be cross-credited into or from a Postgraduate Diploma.

c **Credit from a Postgraduate Certificate**
   In the case of a student who has completed a Postgraduate Certificate for which credit is granted to a Postgraduate Diploma, admission to the Postgraduate Diploma must take place within five years of completion of the Postgraduate Certificate.

d **Reassignments**
   With the approval of the Head of Department, courses may be reassigned as specified in the Credit Regulations.

Certificate of Proficiency

8 a The Certificate of Proficiency regulations under ‘Other Programmes’ apply.

b A Certificate of Proficiency course may be reassigned to a Postgraduate Diploma as specified in the Credit Regulations.

Transitional Certificate

9 The Transitional Certificate regulations under ‘Other Programmes’ apply. A Transitional Certificate course may not be reassigned to a Postgraduate Diploma.

Variations

10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to the regulations for a Postgraduate Diploma.

International Students

*The following notes are intended to be a general guide for international students wishing to be admitted to the University of Auckland. Further information is available from the International Office or from the International students section of the University website at www.international.auckland.ac.nz*

Admission

International students should apply for admission using the online Application for Admission. Intending applicants should note the following general points:

1 All international students enrolling in an undergraduate programme must hold, as a minimum requirement, an acceptable university entrance qualification.

2 All international students seeking admission to graduate or postgraduate programmes must hold, or expect to hold before the start of the programme, a recognised first degree in a relevant discipline.

3 Applicants whose first language is not English are required to provide satisfactory evidence of their proficiency in English. International applicants entering the University on the basis of NCEA or Cambridge Assessment International Education (Cambridge International, formerly known as University of Cambridge International Examinations (CIE)) taken in New Zealand, or International Baccalaureate (IB) taken in New Zealand, must meet the standard literacy requirements for admission. International applicants who have taken Cambridge International or IB outside of New Zealand must meet the standard admission requirements from these qualifications but may also meet the standard literacy requirement through an alternative approved English test as outlined in the minimum English Language proficiency requirements. International applicants entering the University on the basis of qualifications other than NCEA, Cambridge International or IB taken in New Zealand must meet a specified score in IELTS or an alternative approved English test, or must have completed and passed the Foundation Certificate in English for Academic Purposes (FCertEAP), the English Pathway for Undergraduate Studies (EPUS), the English Pathway for Postgraduate Studies (EPPS), or an approved alternative. The minimum score required in IELTS for admission to an undergraduate programme at the University is an overall score of 6.0 with no less than 5.5 on an individual band. The minimum score required in IELTS for admission to a postgraduate programme at the University is an overall score of 6.5 with no less than 6.0 on an individual band. Higher requirements may be imposed by faculties for entry to specified undergraduate and postgraduate programmes.

Health and Travel Insurance

4 It is the responsibility of all international students to ensure that they have appropriate and current approved
health insurance for their period of study in New Zealand, and for the length of their student visa. Health and travel insurance is a condition of enrolment, and as such, must be valid for the entire duration of study. A student's enrolment cannot continue in the event of their insurance cover being declined.

Student Visa
5 International students may commence online offshore study while applying for a visa. The majority of international students must have a student visa before entering New Zealand. All students must have a student visa or a Variation of Conditions, for the duration of their studies prior to entering New Zealand. For further information, visit Immigration New Zealand’s website at www.immigration.govt.nz.
   a An international student is any student who is not a citizen or permanent resident of New Zealand (includes the Cook Islands, Tokelau and Niue) or Australia.
   b Every international student must provide the following information to the University of Auckland:
      (i) photocopy of title page of passport and of current visa if entering New Zealand
      (ii) current address and contact phone number(s). Upon arrival in Auckland, students must provide their Auckland address and contact phone number(s)
      (iii) full name and current address of an emergency contact/next of kin.
   c Where a student does not provide the required contact details and/or evidence of a valid student visa either prior to commencement of study onshore or before the visa information held on file at the University expires, then, until that evidence is produced, the Council may:
      (i) withdraw the enrolment of that student from a course or courses, with no refund or credit of fees and/or
      (ii) decline to re-enrol the student
      (iii) restrict or remove that student’s access to University services, including but not limited to the Student Learning System.

International Student Fees
6 International fees (refer to Schedule – Part C – International Students) apply to students who:
   a are not citizens of New Zealand or Australia (refer note 5a above)
   or
   b do not hold residency status in New Zealand or Australia
   or
   c are being fully funded under the New Zealand Ministry of Foreign Affairs and Trade New Zealand Aid Programme
   or
   d are not participating in an official University of Auckland exchange programme.

International Scholarships

7 The University of Auckland also offers international scholarships including the University of Auckland International Student Excellence Scholarship, University of Auckland Doctoral Scholarships at PhD level for international students from all countries; and scholarships from various faculties at all levels. To find out more about scholarships visit https://www.auckland.ac.nz/en/study/scholarships-and-awards.html
Phone: +64 9 373 7599 ext 87494

Students studying outside New Zealand
8 Students studying outside New Zealand can study without a student visa. However, on arrival in New Zealand a student must provide evidence of a valid student visa or a Variation of Conditions which permits study at the University of Auckland.

Code of Practice
9 The University of Auckland has agreed to observe and be bound by the Code of Practice for the Pastoral Care of International Students published by the Ministry of Education. Copies of the Code are available in six languages from the New Zealand Qualification Authority (NZQA) website at www.nzqa.govt.nz/the-code.

The Limitation of Entry Statute 1991
Pursuant to Section 255 of the Education and Training Act 2020 the Council of the University of Auckland hereby makes the following Statute:
1 a This statute may be cited as The Limitation of Entry Statute 1991.
   b This Statute came into force on 1 January 1991.
2 Where the Council is satisfied that it is necessary to do so because:
   a students cannot be allocated places in appropriate lecture rooms or laboratories at times when they can
   reasonably be expected to attend
   or
   b the number of teaching staff does not ensure all students expected to seek a place in a particular programme
   or course can be adequately taught;
   there shall be deemed to be an insufficiency of accommodation or of staff.

3 The maximum number of students that may be enrolled for any such programme or course shall be determined by
the Council from time to time after considering any recommendations from Senate and be published in a schedule
 to this Statute.

4 In determining such maximum number of students the Council may, after securing a recommendation from
Senate:
   a prescribe academic standards to be achieved as a prerequisite for enrolment for any such programme or
   course
   and
   b prescribe other criteria for selection of students to be permitted enrolment for any such programme or
   course.

5 The Limitation of Entry Statute 1985 is hereby repealed.

Limitations Schedule 2022
This Schedule is made under the provisions of Regulation 3 of the Limitation of Entry Statute 1991.

Limited-entry Programmes and Courses
Because of insufficient accommodation and restrictions on staffing there will be a limitation on the number of students
who can be enrolled in 2022 in the programmes and courses listed below.

Approved Limitations
1 Students must apply for a place in any limited entry programme. Unless otherwise specified in Closing Dates
for Admission, the closing date for Application for Admission is 8 December 2021 and for Enrolment is 14
February 2022. The closing date for Admission to Summer School is 1 December 2021 and for Enrolment is
22 December 2021.

2 Application for places in any limited-entry programmes and/or courses will be made online, or in person.

3 Applications received after the specified closing dates will be given reduced priority in consideration for a place
in a limited-entry programme and/or course.

4 Where the number of applicants for a place in a limited-entry programme or course exceeds the approved
number of available places, the faculty or department concerned will select students in accordance with criteria
that have been approved by the University Council.

5 Where a course is taught in both semesters, the Selection Committee will allocate students to Semester One or
Semester Two where numbers of applications for one semester exceed places available.

6 Selection criteria will be available from the faculty or department concerned for the information of students. In
general, selection will be based upon academic merit. In those cases where the scholastic record is insufficient,
e.g., Discretionary Entrance and Special Admission, other criteria such as the recommendation of the School
Principal or Adviser, or employment history, will be taken into account. Account will also be taken of the University’s
Equal Educational Opportunity objectives. Limitations on programmes and courses are listed below.
## A. Limited Entry Programmes

**(admission by selection)**

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<thead>
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## B. Limited Entry Courses

### Section 1: Identified courses with specific prerequisite academic standards and/or other selection criteria

*Students will be selected for enrolment into the following courses, up to the specified maximum number of places available, on the basis of selection criteria available from the relevant faculty.*

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Section 2: Identified courses without specific prerequisite academic standards or other selection criteria

*Students will be selected for enrolment into the following courses, up to the specified maximum number of places available, on a first in, first enrolled basis:*

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Section 3: All other scheduled courses

All other scheduled courses offered by the University shall be deemed to be limited. The maximum number of students that may be enrolled in each course shall be the maximum limit set by the relevant faculty, which will usually be the maximum capacity of the room(s) allocated to the class(es) associated with each course through the University’s timetable process in accordance with the Academic Timetable Policy. Students will be selected for enrolment on a first in, first enrolled basis, until the maximum capacity has been reached.

C. General Education Courses
(admission by selection)

Section 2: Identified courses without specific prerequisite academic standards or other selection criteria

Students will be selected for enrolment into the following courses, up to the specified maximum number of places available, on a first in, first enrolled basis:

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<td>EXERSCI 100G (S5)</td>
<td>200</td>
</tr>
<tr>
<td>EXERSCI 100G (S2)</td>
<td>400</td>
</tr>
<tr>
<td>MARINE 100G</td>
<td>100</td>
</tr>
<tr>
<td>PSYCH 109G (S1)</td>
<td>70</td>
</tr>
<tr>
<td>PSYCH 109G (S2)</td>
<td>70</td>
</tr>
</tbody>
</table>

Section 3: All other scheduled General Education courses

All other scheduled General Education courses offered by the University shall be deemed to be limited. The maximum number of students that may be enrolled in each course shall be the maximum limit set by the relevant faculty, which will usually be the maximum capacity of the room(s) allocated to the class(es) associated with each course through the University’s timetable process in accordance with the Academic Timetable Policy. Students will be selected for enrolment on a first in, first enrolled basis, until the maximum capacity has been reached.
General Statutes and Regulations

83  Conferment of Academic Qualifications and Academic Dress Statute 1992
88  Availability of Academic Dress
88  The Degrees and Diplomas Statute 1991
94  The Honorary Degrees and Awards Statute 2019
95  Guidelines for the Award of Honorary Degrees and Fellowships
Conferment of Academic Qualifications and Academic Dress Statute 1992

1 Every degree and every diploma of the University shall be conferred or awarded in pursuance of a resolution of the Council and at a meeting of the Council.

2 Every degree and every diploma of the University shall be conferred or awarded by the Chancellor, or if they are absent from the meeting or incapacitated by sickness or otherwise, by the Vice-Chancellor or Pro-Chancellor. The Council may also authorise another person to confer degrees or award diplomas at a particular ceremony.

3 Every recipient of a degree shall receive a certificate in appropriate form, under the Common Seal of the University, that their degree has been conferred and stating the class of honours (if any awarded), or whether it has been awarded with Distinction or Merit.

4 Every diploma shall be in appropriate form under the Common Seal of the University and state, where relevant, whether it has been awarded with Distinction or Merit.

5 At a specified time or times each year the Council shall meet in convocation of the University to confer degrees and award diplomas. Persons wishing to have their degree conferred or diploma awarded (whether in person or in absentia) at such a ceremony must apply in accordance with the dates specified on the University website.

6 The form of words to be used by the Chancellor, the Vice-Chancellor, Pro-Chancellor or such other person as may have been appointed by the Council to confer degrees or to award diplomas shall be as follows:

   a Degrees
   ‘By the authority vested in me by resolution of the University of Auckland Council I [NAME], [POSITION], confer the degrees stated upon those who, within their several faculties, have satisfied the requirements of this University.’

   b Diplomas
   ‘By the authority vested in me by resolution of the University of Auckland Council I [NAME], [POSITION], award the diplomas stated upon those who, within their several faculties, have satisfied the requirements of this University.’

7 In appropriate circumstances, the form of words to be used by the Chancellor, the Vice-Chancellor, Pro-Chancellor or such other person as may have been appointed by the Council to confer degrees and to award diplomas shall be as follows: ‘By the authority vested in me by resolution of the University of Auckland Council I [NAME], [POSITION], confer the degrees and award the diplomas stated upon those who, within their several faculties, have satisfied the requirements of this University.’

8 The academic dress worn by members of the University at any public ceremony of the University shall be the costume appropriate to their degree, but doctors may on special occasions wear a scarlet gown and graduates admitted ad eundem statum may wear the academic costume of their own university. Unless the holder of a diploma is also a graduate the only academic dress they may wear is an undergraduate gown and the scarf appropriate to their diploma.

9 The academic costumes of the University of Auckland shall be as follows:

   a The robe for the Chancellor of the University is a blue damask gown with facings of gold lace, bearing on each shoulder the coat of arms of the University. The cap is a black velvet trenched with gold lace and tassel. The robe for the Pro-Chancellor is a black gown with facings of blue silk and gold lace, bearing on each shoulder the coat of arms. The cap is a black velvet trenched with gold tassel. The robe for the Vice-Chancellor is a blue silk gown with facings of silver lace, bearing on each shoulder the coat of arms. The cap is a black velvet trenched with silver lace and tassel. The robe for the Registrar is a gown of black silk with facings of blue silk, bearing on each shoulder the coat of arms. The cap is a black velvet trenched with a black silk tassel. The academic dress for Graduation Officials shall be the costume appropriate to their degree. In addition, the gown shall bear on each shoulder the coat of arms of the University, and the trenched shall have a blue tassel. Graduation Officials who are not graduates shall wear an undergraduate gown bearing the coat of arms of the University on each shoulder.

   b The gown for a Bachelors degree is as for the Cambridge Bachelor of Arts. The gown for a Masters degree is as for the Cambridge Master of Arts. The hood for every degree is the size and shape as for the Cambridge Master of Arts. The hood for a Bachelors degree is lined with coloured satin and bordered with white fur. The hood for a Masters degree is lined with coloured satin only. The hoods for the Bachelors and Masters degrees are as follows:
Arts
BA, MA pink lining
BA(Hons) pink lining; 25mm pink band on the outside edge of the hood
BC TBC
BTheol, MTheol forest green lining
BTheol(Hons) forest green lining; 25mm forest green band on the outside edge of the hood
MCTS pink lining; 75mm dark brown band on the edge of the satin
MCW pink lining; 25mm tan band on the edge of the satin
MindigSt pink lining; 25mm terracotta band on the edge of the satin
MLitt pink lining; 75mm pink band on the outside edge of the hood
MPP pink lining; 25mm dark brown band on the edge of the satin
MTESOL pink lining; 25mm light brown band on the edge of the satin
MTrans pink lining; 25mm silver grey band on the edge of the satin

Business and Economics
BCom, MCom orange lining
BCom(Hons) orange lining; 25mm orange band on the outside edge of the hood
BProp, MProp silver grey lining
BProp(Hons) silver grey lining; 25mm silver grey band on the outside edge of the hood
MBA burgundy lining
MBM burgundy lining; 25mm terracotta band on inside edge
MBusAn burgundy lining; 25mm dark brown band on inside edge
MCE orange lining; 25mm terracotta band on the edge of the satin
MHRM orange hood with 25mm dark brown band on the inside edge of the hood
MInfoGov silver grey lining; 25mm terracotta band on inside edge
MIntBus orange lining; 25mm light brown band on the edge of the satin
MMktg orange lining; 25mm burgundy band on the edge of the satin
MProfAcctg orange lining; 25mm orange band on the outside edge of the hood
MPropPrac silver grey lining; 25mm dark brown band on inside edge
MSCM silver grey lining; 25mm light brown band on inside edge

Creative Arts and Industries
BAS, MAS lemon lining
BDanceSt jade green lining
BDanceSt(Hons) jade green lining; 25mm jade green band on the outside edge of the hood
BDes TBC
BFA, MFA gold lining
BFA(Hons) gold lining; 25mm gold band on the outside edge of the hood
BMus, MMus white lining
BMus(Hons) white lining; 25mm white band on the outside edge of the hood
BInfGov lime green lining
BInfGov(Hons) lime green lining; 25mm lime green band on the outside edge of the hood
MArch lemon lining; two 25mm lemon bands, 25mm apart, on the outside edge of the hood
March(Prof) lemon lining; 25mm lemon band on the outside edge of the hood
March(Prof)HerCons lemon lining; 25mm turquoise band on the edge of the satin
March(Prof)HousSt TBC
March(Prof)UrbDes lemon lining; 25mm tan band on the edge of the satin
March(Prof)UrbPlan(Prof) lemon lining; 25mm light brown lining on the edge of the satin
MCommDance jade green hood with 25mm dark brown band on the edge of the satin
MDanceSt jade green lining; 25mm dark brown band on the outside edge of the hood
MDMT jade green hood with 25mm tan band on the edge of the satin
MHousSt TBC
MInfGov lime green lining; 25mm chartreuse green band on the edge of the satin
MInfGov(Hons) lime green lining; 25mm light brown band on the edge of the satin
MInfGov(Prof)HousSt TBC
MInfGov(Prof)UrbDes lime green lining; 25mm lemon band on the edge of the satin

Education and Social Work
BECSt emerald green lining; 25mm rose gold-copper band on the inside edge
<table>
<thead>
<tr>
<th>Degree Program</th>
<th>Lining Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>BEd, MEd</td>
<td>emerald green lining</td>
</tr>
<tr>
<td>BEd(Tchg)</td>
<td>emerald green lining</td>
</tr>
<tr>
<td>BEd(Tchg)(Hons)</td>
<td>emerald green lining; 25mm emerald green band on the outside edge of the hood</td>
</tr>
<tr>
<td>BEd(TESOL)</td>
<td>emerald green lining; 25mm dark brown band on the edge of the satin</td>
</tr>
<tr>
<td>BHumServ</td>
<td>buff lining; 25mm light brown band on the edge of the satin</td>
</tr>
<tr>
<td>BPE</td>
<td>emerald green lining; 25mm light brown band on the edge of the satin</td>
</tr>
<tr>
<td>BSportHPE</td>
<td>emerald green lining; 25mm light brown band on the edge of the satin</td>
</tr>
<tr>
<td>BSW</td>
<td>buff lining</td>
</tr>
<tr>
<td>BSW(Hons)</td>
<td>buff lining; 25mm buff band on the outside edge of the hood</td>
</tr>
<tr>
<td>MCouns</td>
<td>buff lining; 25mm tan band on the edge of the satin</td>
</tr>
<tr>
<td>MEld</td>
<td>emerald green lining; 25mm tan band on the edge of the satin</td>
</tr>
<tr>
<td>MEDPrac</td>
<td>emerald green lining with 25mm dark brown band on the edge of the satin</td>
</tr>
<tr>
<td>MHigherEd</td>
<td>emerald green lining; 50mm emerald green band on the outside edge of the hood</td>
</tr>
<tr>
<td>MSCL</td>
<td>buff lining; 25mm terracotta band on the edge of the satin</td>
</tr>
<tr>
<td>MSW</td>
<td>buff lining</td>
</tr>
<tr>
<td>MSW(Prof)</td>
<td>buff lining; 25mm buff band on the outside edge of the hood</td>
</tr>
<tr>
<td>MTchg(Primary)</td>
<td>emerald green lining; 25mm emerald green band on the outside edge of the hood</td>
</tr>
<tr>
<td>MTchg(Secondary)</td>
<td>emerald green lining; 25mm emerald green band on the outside edge of the hood</td>
</tr>
<tr>
<td>Engineering</td>
<td></td>
</tr>
<tr>
<td>BE, ME</td>
<td>dark violet lining</td>
</tr>
<tr>
<td>BE(Hons)</td>
<td>dark violet lining; 25mm dark violet band on the outside edge of the hood</td>
</tr>
<tr>
<td>MAeroSpaceEng</td>
<td>dark violet lining; 25mm light brown band on the inside edge</td>
</tr>
<tr>
<td>MEngSt</td>
<td>dark violet lining; 25mm light brown band on the edge of the satin</td>
</tr>
<tr>
<td>MEMgt</td>
<td>dark violet lining; 25mm dark brown band on the edge of the satin</td>
</tr>
<tr>
<td>MEPM</td>
<td>dark violet lining with 25mm tan band on the edge of the satin</td>
</tr>
<tr>
<td>MEqEng</td>
<td>violet lining; terracotta band on the edge of the satin</td>
</tr>
<tr>
<td>MinfraAssetMgt</td>
<td>TBC</td>
</tr>
<tr>
<td>MMaterialsEng</td>
<td>TBC</td>
</tr>
<tr>
<td>MMedicalEng</td>
<td>TBC</td>
</tr>
<tr>
<td>MRobotEng</td>
<td>dark violet lining; 25mm light brown band on the inside edge</td>
</tr>
<tr>
<td>Interfaculty</td>
<td></td>
</tr>
<tr>
<td>BGlobalSt, MGlobalSt</td>
<td>turquoise lining</td>
</tr>
<tr>
<td>MBioEnt</td>
<td>dark blue lining; 25mm orange band on the edge of the satin</td>
</tr>
<tr>
<td>MDisMgt</td>
<td>dark violet lining; 25mm dark brown band on the edge of the satin</td>
</tr>
<tr>
<td>MEnergy</td>
<td>dark violet lining; 25mm dark blue band on the outside edge of the hood</td>
</tr>
<tr>
<td>MEngGeol</td>
<td>dark blue lining; 25mm dark violet band on the edge of the satin</td>
</tr>
<tr>
<td>MHerCons</td>
<td>lemon lining; 25mm pink band on the edge of the satin</td>
</tr>
<tr>
<td>MMMathModel</td>
<td>TBC</td>
</tr>
<tr>
<td>MORAn</td>
<td>dark violet lining; 25mm taupe band on the edge of the satin</td>
</tr>
<tr>
<td>MProfStuds</td>
<td>pink lining; 25mm taupe band on the edge of the satin</td>
</tr>
<tr>
<td>Law</td>
<td></td>
</tr>
<tr>
<td>LLB, LLM</td>
<td>light blue lining</td>
</tr>
<tr>
<td>LLB(Hons)</td>
<td>light blue lining; 25mm light blue band on the outside edge of the hood</td>
</tr>
<tr>
<td>MLS</td>
<td>light blue lining; 25mm tan band on the edge of the satin</td>
</tr>
<tr>
<td>MTaxS</td>
<td>orange lining; 25mm dark brown band on the edge of the satin</td>
</tr>
<tr>
<td>Medical and Health Sciences</td>
<td></td>
</tr>
<tr>
<td>BBlomedSc(Hons)</td>
<td>lilac lining; 75mm dark brown band on the edge of the satin and a 25mm lilac band on the outside edge of the hood</td>
</tr>
<tr>
<td>BHSc, MHSc</td>
<td>lilac lining</td>
</tr>
<tr>
<td>BHSc(Hons)</td>
<td>lilac lining; 25mm lilac band on the outside edge of the hood</td>
</tr>
<tr>
<td>MBChB</td>
<td>crimson lining; two 25mm crimson bands, 25mm apart, on the outside edge of the hood</td>
</tr>
<tr>
<td>BMedimag(Hons)</td>
<td>lilac hood; 25mm violet band with a lilac band on the outside</td>
</tr>
<tr>
<td>BMedSc(Hons)</td>
<td>crimson lining; 25mm crimson band on the outside edge of the hood</td>
</tr>
<tr>
<td>BNurs, MNurs</td>
<td>navy blue lining</td>
</tr>
<tr>
<td>BNurs(Hons)</td>
<td>navy blue lining; 25mm navy blue band on the outside edge of the hood</td>
</tr>
<tr>
<td>BOptom</td>
<td>blue-green lining</td>
</tr>
<tr>
<td>BPPharm</td>
<td>grey-green lining</td>
</tr>
<tr>
<td>BPPharm(Hons)</td>
<td>grey-green lining; 25mm grey-green band on the outside of the hood</td>
</tr>
<tr>
<td>MAud</td>
<td>lilac lining; 25mm dark brown band on the edge of the satin</td>
</tr>
</tbody>
</table>
The hood for a Bachelor with Honours degree is as for the relevant Bachelors degree, with the addition of a 25mm ribbon band on the outside of the hood, alongside the fur. The colour of the ribbon band is the same colour as the lining.

The hood for a Bachelors degree for which the prerequisite is another Bachelors degree within the same faculty, is as for a Bachelor with Honours degree, with the addition of a second 25mm band at a distance of 25mm from the first band. Both bands are the same colour as the lining.

When a new Bachelors or Masters degree is introduced within a faculty, the main hood colour shall be that of the predominant existing colour used for that faculty's Bachelors or Masters qualifications. The hood for the new qualification may be distinguished through the use of bands or stripes of a width and colour to be determined by consultation between the faculty and the Office of Graduation and approved by Council.

The hood for an Interfaculty Bachelors degree or Masters degree is lined with the predominant colour of the faculty primarily responsible for the degree, with the addition of a 25mm ribbon band on the edge of the satin. Where there are two Faculties involved, the colour of the ribbon band is the predominant colour of the hood lining of the second faculty. Where more than two Faculties are involved, the hood for the new qualification may be distinguished through the use of bands or stripes of a width and colour to be determined by consultation between the faculty and the Office of Graduation and approved by Council.

d  The gown for the degrees of Doctor of Clinical Psychology, Doctor of Education, Doctor of Fine Arts, Doctor of Health Sciences, Doctor of Medicine, Doctor of Music, Doctor of Musical Arts and Doctor of Pharmacy is as for the Cambridge Master of Arts with the addition of facings of 50mm wide satin. The hood is made wholly of satin and this and the facings of the gown are of the following colours for the different degrees:

- **Clinical Psychology**
  - dark blue
- **Education**
  - emerald green
- **Fine Arts**
  - gold
- **Health Sciences**
  - TBC
- **Medicine**
  - crimson
Musical Arts white  
Pharmacy grey-green  

e The gown for the degree of Doctor of Philosophy is as for the Cambridge Master of Arts, with the addition of 100mm satin facings, made up of 75mm of scarlet edged with 25mm of gold. The hood is made wholly of scarlet satin.

f The gown for the degrees of Doctor of Engineering, Doctor of Laws, Doctor of Literature, and Doctor of Science is as for the Cambridge Master of Arts, but is made of black silk, or scarlet silk or cloth. The hood is made wholly of satin, and is of the following colours for the different degrees:

<table>
<thead>
<tr>
<th>Degree</th>
<th>Colour</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engineering</td>
<td>dark violet</td>
</tr>
<tr>
<td>Laws</td>
<td>light blue</td>
</tr>
<tr>
<td>Literature</td>
<td>pink</td>
</tr>
<tr>
<td>Science</td>
<td>dark blue</td>
</tr>
</tbody>
</table>

g The cap for all graduates other than Doctors and the officers of the University is a black trencher with a tassel. The cap for all Doctors other than officers of the University is as for the full dress Cambridge Doctor of Philosophy, namely a round black velvet bonnet with a gold cord around the crown ending in tassels.

Note: The colour of the lining of the hood for the Degree of Master of Philosophy is that of the closest Masters degree to which the subject of the MPhil relates.

h The scarf for a diploma is to be made of the same black material as the gown with a band of colour in plain satin as in existing hoods down the centre edge. The colour is to match the degree cluster most closely associated with the diploma. The lining is to be the same colour as the band. The width of the scarf at the base is to be 140mm in total, the black being 100mm and the colour 40mm, and narrowing behind the neck. A band of the lining colour is to be stepped down from the inside edge to the outside edge of the black material at the base of each side of the scarf. The diploma scarves are as follows:

<table>
<thead>
<tr>
<th>Degree</th>
<th>Colour</th>
</tr>
</thead>
<tbody>
<tr>
<td>Architecture</td>
<td>lemon band and lining</td>
</tr>
<tr>
<td>Arts</td>
<td>pink band and lining</td>
</tr>
<tr>
<td>Business and Economics</td>
<td>burgundy band and lining</td>
</tr>
<tr>
<td>Creative and Performing Arts</td>
<td>pink band and lining</td>
</tr>
<tr>
<td>Education</td>
<td>emerald green band and lining</td>
</tr>
<tr>
<td>Engineering</td>
<td>dark violet band and lining</td>
</tr>
<tr>
<td>Fine Arts</td>
<td>gold band and lining</td>
</tr>
<tr>
<td>Laws</td>
<td>light blue band and lining</td>
</tr>
<tr>
<td>Medical and Health Sciences</td>
<td>crimson band and lining</td>
</tr>
<tr>
<td>Music</td>
<td>white band and lining</td>
</tr>
<tr>
<td>Pharmacy</td>
<td>grey-green band and lining</td>
</tr>
<tr>
<td>Planning</td>
<td>chartreuse green band and lining</td>
</tr>
<tr>
<td>Property</td>
<td>silver grey band and lining</td>
</tr>
<tr>
<td>Science</td>
<td>dark blue band and lining</td>
</tr>
<tr>
<td>Theology</td>
<td>forest green band and lining</td>
</tr>
</tbody>
</table>

i The gown for the honorary degrees of Doctor of Engineering, Doctor of Laws, Doctor of Literature, Doctor of Music, Doctor of Science and Doctor of the University of Auckland is as for the Cambridge Master of Arts, but is made of scarlet satin. The hood is made wholly of satin, and is one of the following colours for the different degrees:

<table>
<thead>
<tr>
<th>Degree</th>
<th>Colour</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engineering</td>
<td>dark violet</td>
</tr>
<tr>
<td>Laws</td>
<td>light blue</td>
</tr>
<tr>
<td>Literature</td>
<td>pink</td>
</tr>
<tr>
<td>Music</td>
<td>white</td>
</tr>
<tr>
<td>Science</td>
<td>dark blue</td>
</tr>
<tr>
<td>The University of Auckland</td>
<td>University blue</td>
</tr>
</tbody>
</table>

10 Regalia specifications for degrees and diplomas that have been deleted from this Statute can be found in previous editions of the University Calendar.

11 The gown for a Fellow of the University of Auckland will be an undergraduate gown of the colour University Blue bearing on the left front lapel the coat of arms of the University. No hood or cap shall be worn.
Availability of Academic Dress

The Kate Edger Educational Charitable Trust trading as Academic Dress Hire owns a stock of academic gowns, hoods, scarves, trenchers and Tudor bonnets. These are available for hire Monday to Friday from 8.30am until 5pm throughout the year. Details may be obtained from Academic Dress Hire, 17 George Street, Newmarket, or www.academicdresshire.co.nz. A student completing the requirements for a degree or diploma will receive information regarding the hire of academic dress for the graduation ceremony with their invitation to apply to graduate.

The Degrees and Diplomas Statute 1991

At the University of Auckland this 18th day of February 1991.

Pursuant to the Education and Training Act 2020, the Council of the University of Auckland, after consulting Senate, hereby makes the following statute:

1 This Statute may be cited as the Degrees and Diplomas Statute 1991.

2 The Council shall have power to confer the following degrees on any person who completes a course of study in accordance with the provisions of the regulations for that qualification.

Bachelor of Advanced Science (Honours) BAdvSci(Hons)
Bachelor of Architectural Studies BAS
Bachelor of Arts BA
Bachelor of Arts (Honours) BA(Hons)
Bachelor of Biomedical Science (Honours) BBiomedSc(Hons)
Bachelor of Commerce BCom
Bachelor of Commerce (Honours) BCom(Hons)
Bachelor of Communication BC
Bachelor of Dance Studies BDanceSt
Bachelor of Dance Studies (Honours) BDanceSt(Hons)
Bachelor of Design BDes
Bachelor of Early Childhood Studies BECSt
Bachelor of Education (Teaching) BED(Tchg)
Bachelor of Education (Teaching) (Honours) BED(Tchg)(Hons)
Bachelor of Education (Teaching English to Speakers of Other Languages) BED(TESOL)
Bachelor of Engineering BE
Bachelor of Engineering (Honours) BE(Hons)
Bachelor of Fine Arts BFA
Bachelor of Fine Arts (Honours) BFA(Hons)
Bachelor of Global Studies BGlocalSt
Bachelor of Health Sciences BHSc
Bachelor of Health Sciences (Honours) BHSc(Hons)
Bachelor of Human Services BHumServ
Bachelor of Laws LLB
Bachelor of Laws (Honours) LLB(Hons)
Bachelor of Medical Imaging BMedimag
Bachelor of Medical Imaging (Honours) BMedimag(Hons)
Bachelor of Medicine and Bachelor of Surgery MBChB
Bachelor of Medical Science (Honours) BMedSc(Hons)
Bachelor of Music BMus
Bachelor of Music (Honours) BMus(Hons)
Bachelor of Nursing BNurs
Bachelor of Nursing (Honours) BNurs(Hons)
Bachelor of Optometry BOptom
Bachelor of Pharmacy BPharm
Bachelor of Pharmacy (Honours) BPharm(Hons)
Bachelor of Physical Education BPE
Bachelor of Property BProp
Bachelor of Property (Honours) BProp(Hons)
Bachelor of Science BSc
Bachelor of Science (Honours) BSc(Hons)
Bachelor of Social Work BSW
Bachelor of Social Work (Honours) BSW(Hons)
Bachelor of Sport, Health and Physical Education  B SportHPE
Bachelor of Theology  BTheol
Bachelor of Urban Planning  B UrbPlan
Bachelor of Urban Planning (Honours)  B UrbPlan(Hons)
Bachelor of Advanced Science (Honours)/Bachelor of Commerce  B AdvSci(Hons)/BCom
Bachelor of Advanced Science (Honours)/Bachelor of Communication  B AdvSci(Hons)/BC
Bachelor of Advanced Science (Honours)/Bachelor of Design  B AdvSci(Hons)/BDes
Bachelor of Advanced Science (Honours)/Bachelor of Fine Arts  B AdvSci(Hons)/BFA
Bachelor of Advanced Science (Honours)/Bachelor of Global Studies  B AdvSci(Hons)/B GlobalSt
Bachelor of Advanced Science (Honours)/Bachelor of Engineering (Honours)  B AdvSci(Hons)/BE(Hons)
Bachelor of Advanced Science (Honours)/Bachelor of Health Sciences  B AdvSci(Hons)/BHSc
Bachelor of Advanced Science (Honours)/Bachelor of Laws  B AdvSci(Hons)/LLB
Bachelor of Advanced Science (Honours)/Bachelor of Music  B AdvSci(Hons)/BMus
Bachelor of Advanced Science (Honours)/Bachelor of Nursing  B AdvSci(Hons)/BNurs
Bachelor of Advanced Science (Honours)/Bachelor of Property  B AdvSci(Hons)/BProp
Bachelor of Arts/Bachelor of Advanced Science (Honours)  B AdvSci(Hons)
Bachelor of Arts/Bachelor of Commerce  B AdvSci/Hons/BC
Bachelor of Arts/Bachelor of Communication  B AdvSci(Hons)/BC
Bachelor of Arts/Bachelor of Design  B AdvSci(Hons)/BDes
Bachelor of Arts/Bachelor of Engineering (Honours)  B AdvSci(Hons)/BE(Hons)
Bachelor of Arts/Bachelor of Fine Arts  B AdvSci(Hons)/BFA
Bachelor of Arts/Bachelor of Global Studies  B AdvSci(Hons)/B GlobalSt
Bachelor of Arts/Bachelor of Health Sciences  B AdvSci(Hons)/BHSc
Bachelor of Arts/Bachelor of Laws  B AdvSci(Hons)/LLB
Bachelor of Arts/Bachelor of Music  B AdvSci(Hons)/BMus
Bachelor of Arts/Bachelor of Science  B AdvSci(Hons)/BSc
Bachelor of Commerce/Bachelor of Advanced Science (Honours)  B AdvSci(Hons)/BCom
Bachelor of Commerce/Bachelor of Commerce  B AdvSci/Hons/BCom
Bachelor of Commerce/Bachelor of Communication  B AdvSci(Hons)/BC
Bachelor of Commerce/Bachelor of Design  B AdvSci(Hons)/BDes
Bachelor of Commerce/Bachelor of Engineering (Honours)  B AdvSci(Hons)/BE(Hons)
Bachelor of Commerce/Bachelor of Fine Arts  B AdvSci(Hons)/BFA
Bachelor of Commerce/Bachelor of Global Studies  B AdvSci(Hons)/B GlobalSt
Bachelor of Commerce/Bachelor of Health Sciences  B AdvSci(Hons)/BHSc
Bachelor of Commerce/Bachelor of Laws  B AdvSci(Hons)/LLB
Bachelor of Commerce/Bachelor of Music  B AdvSci(Hons)/BMus
Bachelor of Commerce/Bachelor of Science  B AdvSci(Hons)/BSc
Bachelor of Communication/Bachelor of Advanced Science (Honours)  B AdvSci(Hons)/BC
Bachelor of Communication/Bachelor of Commerce  B AdvSci(Hons)/BCom
Bachelor of Communication/Bachelor of Communication (Honours)  B AdvSci(Hons)/BC
Bachelor of Communication/Bachelor of Fine Arts  B AdvSci(Hons)/BFA
Bachelor of Communication/Bachelor of Global Studies  B AdvSci(Hons)/B GlobalSt
Bachelor of Communication/Bachelor of Health Sciences  B AdvSci(Hons)/BHSc
Bachelor of Communication/Bachelor of Laws  B AdvSci(Hons)/LLB
Bachelor of Communication/Bachelor of Music  B AdvSci(Hons)/BMus
Bachelor of Communication/Bachelor of Science  B AdvSci(Hons)/BSc
Bachelor of Design/Bachelor of Advanced Science (Honours)  B AdvSci(Hons)/B Des
Bachelor of Design/Bachelor of Commerce  B AdvSci(Hons)/BCom
Bachelor of Design/Bachelor of Communication  B AdvSci(Hons)/BC
Bachelor of Design/Bachelor of Fine Arts  B AdvSci(Hons)/BFA
Bachelor of Design/Bachelor of Global Studies  B AdvSci(Hons)/B GlobalSt
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Bachelor of Engineering (Honours)/Bachelor of Commerce  B AdvSci(Hons)/BCom
Bachelor of Engineering (Honours)/Bachelor of Communication  B AdvSci(Hons)/BC
Bachelor of Engineering (Honours)/Bachelor of Design  B AdvSci(Hons)/BDes
Bachelor of Engineering (Honours)/Bachelor of Fine Arts  B AdvSci(Hons)/BFA
Bachelor of Engineering (Honours)/Bachelor of Global Studies  B AdvSci(Hons)/B GlobalSt
Bachelor of Engineering (Honours)/Bachelor of Laws  B AdvSci(Hons)/LLB
Bachelor of Engineering (Honours)/Bachelor of Music  B AdvSci(Hons)/BMus
Bachelor of Engineering (Honours)/Bachelor of Property  B AdvSci(Hons)/BProp
Bachelor of Engineering (Honours)/Bachelor of Science  B AdvSci(Hons)/BSc
Bachelor of Urban Planning/Bachelor of Advanced Science (Honours)  B AdvSci(Hons)/B UrbPlan
Bachelor of Urban Planning/Bachelor of Commerce  B AdvSci(Hons)/B UrbPlan(BCom)
Bachelor of Urban Planning/Bachelor of Communication  B AdvSci(Hons)/B UrbPlan(BC)
Bachelor of Urban Planning/Bachelor of Design  B AdvSci(Hons)/B UrbPlan(BDes)
Bachelor of Urban Planning/Bachelor of Fine Arts  B AdvSci(Hons)/B UrbPlan(BFA)
Bachelor of Urban Planning/Bachelor of Global Studies  B AdvSci(Hons)/B UrbPlan(B GlobalSt)
Bachelor of Urban Planning/Bachelor of Health Sciences  B AdvSci(Hons)/B UrbPlan(BHSc)
Bachelor of Urban Planning/Bachelor of Laws  B AdvSci(Hons)/B UrbPlan(LLB)
Bachelor of Urban Planning/Bachelor of Music  B AdvSci(Hons)/B UrbPlan(BMus)
Bachelor of Engineering (Honours)/Bachelor of Property  
Bachelor of Engineering (Honours)/Bachelor of Science  
Bachelor of Fine Arts/Bachelor of Global Studies  
Bachelor of Fine Arts/Bachelor of Health Sciences  
Bachelor of Fine Arts/Bachelor of Laws  
Bachelor of Fine Arts/Bachelor of Laws (Honours)  
Bachelor of Fine Arts/Bachelor of Music  
Bachelor of Fine Arts/Bachelor of Science  
Bachelor of Global Studies/Bachelor of Health Sciences  
Bachelor of Global Studies/Bachelor of Laws  
Bachelor of Global Studies/Bachelor of Laws (Honours)  
Bachelor of Global Studies/Bachelor of Music  
Bachelor of Global Studies/Bachelor of Property  
Bachelor of Global Studies/Bachelor of Science  
Bachelor of Health Sciences/Bachelor of Laws  
Bachelor of Health Sciences/Bachelor of Laws (Honours)  
Bachelor of Health Sciences/Bachelor of Nursing  
Bachelor of Health Sciences/Bachelor of Science  
Bachelor of Music/Bachelor of Laws  
Bachelor of Music/Bachelor of Laws (Honours)  
Bachelor of Music/Bachelor of Science  
Bachelor of Nursing/Bachelor of Science  
Bachelor of Property/Bachelor of Laws  
Bachelor of Property/Bachelor of Laws (Honours)  
Bachelor of Property/Bachelor of Science  
Bachelor of Science/Bachelor of Laws  
Bachelor of Science/Bachelor of Laws (Honours)  
Master of Aerospace Engineering  
Master of Architecture  
Master of Architecture (Professional)  
Master of Architecture (Professional) and Heritage Conservation  
Master of Architecture (Professional) and Housing Studies  
Master of Architecture (Professional) and Urban Design  
Master of Architecture (Professional) and Urban Planning (Professional)  
Master of Arts  
Master of Audiology  
Master of Biomedical Science  
Master of Bioscience Enterprise  
Master of Biotechnology  
Master of Business Analytics  
Master of Business Administration  
Master of Business Development  
Master of Business Management  
Master of Chemistry  
Master of Clinical Education  
Master of Clinical Pharmacy  
Master of Commerce  
Master of Commercialisation and Entrepreneurship  
Master of Community Dance  
Master of Conflict and Terrorism Studies  
Master of Counselling  
Master of Creative Writing  
Master of Dance Movement Therapy  
Master of Dance Studies  
Master of Data Science  
Master of Design  
Master of Disaster Management  
Master of Earthquake Engineering  
Master of Ecology  
Master of Education  
Master of Education Practice
Master of Educational Leadership
Master of Energy
Master of Engineering
Master of Engineering Geology
Master of Engineering Management
Master of Engineering Project Management
Master of Engineering Studies
Master of Environmental Science
Master of Environmental Management
Master of Food Science
Master of Fine Arts
Master of Global Studies
Master of Health Leadership
Master of Health Practice
Master of Health Psychology
Master of Health Sciences
Master of Heritage Conservation
Master of Higher Education
Master of Housing Studies
Master of Human Resource Management
Master of Indigenous Studies
Master of Information Governance
Master of Information Technology
Master of Infrastructure Asset Management
Master of International Business
Master of Laws
Master of Legal Studies
Master of Literature
Master of Management
Master of Marine Conservation
Master of Marine Studies
Master of Marketing
Master of Materials Engineering
Master of Mathematical Modelling
Master of Medical Engineering
Master of Music
Master of Nursing
Master of Nursing Practice
Master of Nursing Science
Master of Operations Research and Analytics
Master of Organisational Psychology
Master of Philosophy
Master of Physiotherapy Practice
Master of Professional Accounting
Master of Professional Studies
Master of Property
Master of Property Practice
Master of Public Health
Master of Public Policy
Master of Robotics and Automation Engineering
Master of Science
Master of Social and Community Leadership
Master of Social Work
Master of Social Work (Professional)
Master of Speech Language Therapy Practice
Master of Stroke Care
Master of Supply Chain Management
Master of Taxation Studies
Master of Teaching English to Speakers of Other Languages
Master of Teaching (Primary)
Master of Teaching (Secondary)
Master of Theology — MTheol
Master of Translation — MTrans
Master of Urban Design — MUrbDes
Master of Urban Planning — MUrbPlan
Master of Urban Planning (Professional) — MUrbPlan(Prof)
Master of Urban Planning (Professional) and Heritage Conservation — MUrbPlan(Prof)HerCons
Master of Urban Planning (Professional) and Housing Studies — MUrbPlan(Prof)HousSt
Master of Urban Planning (Professional) and Urban Design — MUrbPlan(Prof)UrbDes
Master of Wine Science — MWineSci
Doctor of Clinical Psychology — DClinPsy
Doctor of Education — EdD
Doctor of Engineering — DEng
Doctor of Fine Arts — DocFA
Doctor of Health Sciences — DHSc
Doctor of Laws — LLD
Doctor of Literature — LittD
Doctor of Music — DMA
Doctor of Philosophy — PhD
Doctor of Science — DSc

and to award the following diplomas:
Diploma in Arts — DipArts
Diploma in Architectural Studies — DipAS
Diploma in Commerce — DipCom
Diploma in Dance Studies — DipDanceSt
Diploma in Design — DipDes
Diploma in Fine Arts — DipFA
Diploma in Global Studies — DipGlobalSt
Diploma in Health Sciences — DipHSc
Diploma in Languages — DipLang
Diploma in Music — DipMus
Diploma in Paediatrics — DipPaed
Diploma in Science — DipSci
Diploma in Sport, Health and Physical Education — DipSportHPE

and to award the following graduate diplomas:
Graduate Diploma in Applied Psychology — GradDipAppPsych
Graduate Diploma in Architectural Studies — GradDipAS
Graduate Diploma in Arts — GradDipArts
Graduate Diploma in Commerce — GradDipCom
Graduate Diploma in Education — GradDipEd
Graduate Diploma in Engineering — GradDipEng
Graduate Diploma in Law — GradDipLaw
Graduate Diploma in Music — GradDipMus
Graduate Diploma in Science — GradDipSci
Graduate Diploma in Teaching (Early Childhood Education) — GradDipTchg(ECE)
Graduate Diploma in Teaching English in Schools to Speakers of Other Languages — GradDipTESSOL
Graduate Diploma in Teaching (Primary) — GradDipTchg(Primary)
Graduate Diploma in Teaching (Secondary) — GradDipTchg(Sec)

and to award the following postgraduate diplomas:
Postgraduate Diploma in Aerospace Engineering — PGDipAerospace
Postgraduate Diploma in Applied Psychology — PGDipAppPsych
Postgraduate Diploma in Architectural Studies — PGDipAS
Postgraduate Diploma in Architecture — PGDipArch
Postgraduate Diploma in Arts — PGDipArts
Postgraduate Diploma in Biomedical Science — PGDipBiomedSc
Postgraduate Diploma in Bioscience Enterprise — PGDipBioEnt
Postgraduate Diploma in Business — PGDipBus
Postgraduate Diploma in Business Analytics — PGDipBusAn
Postgraduate Diploma in Business Development — PGDipBusDev
Postgraduate Diploma in Business Management — PGDipBM
3 The Council shall have the power to confer the following honorary degrees in accordance with the provisions of the Honorary Degrees Regulations 1998.

- Doctor of Engineering
- Doctor of Literature
- Doctor of Laws
- Doctor of Music
- Doctor of Science
- Doctor of the University of Auckland
- A Masters degree in any faculty of the University

4 The Council may confer a degree or award a diploma previously included in a University of Auckland Degrees and Diplomas Statute on a person who had been enrolled in a programme leading to that qualification prior to its deletion from the Statute provided that person:

a. had completed a significant component of the course of study prior to the deletion of the degree or diploma and
b has completed a course of study in accordance with the provisions of the regulations for that degree or diploma.

5 The Degrees Statute 1990 is hereby repealed.

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The Honorary Degrees and Awards Statute 2019

Pursuant to sections 192 and 194 of the Education Act 1989 and section 20 of the University of Auckland Act 1961 Council of the University makes the following statute:

1 This Statute may be cited as the Honorary Degrees and Awards Statute 2019 and shall come into force on the 22 October 2019.

2 Council may at its discretion:
   a Confer the following honorary degrees:
      Doctor of Laws
      Doctor of Science
      Doctor of Literature
      Doctor of Music
      Doctor of Engineering;
   and
   b Award the title 'Fellow of the University' ('Fellowship').

3 University Honours Committee of Council shall consider nominations and make recommendations to the Council for the conferring of any honorary degree or fellowship under this Statute.

4 University Honours Committee shall henceforth consist of:
   a the Chancellor who shall be the Chair of the Committee
   b the Vice-Chancellor
   c the Pro-Chancellor
   d one member appointed by Council
   e two members of Senate elected by Senate
   f the student member of Council.

5 Council may, from time to time, approve guidelines for the award of honorary degrees and fellowships and, in making its recommendations, University Honours Committee shall ensure that it complies with all those guidelines.

6 Council may also, in its discretion and on the recommendation of University Honours Committee:
   a award the title 'Professor Emeritus' to a retired member of the academic staff who held the office of a Professor of the University immediately before their retirement
   b award the title 'Distinguished Professor Emeritus' to a retired member of the academic staff who held the office of a Distinguished Professor of the University immediately before their retirement
   c award the title 'University Librarian Emeritus' to a retired member of staff who held the office of University Librarian immediately before their retirement and who has a record of long and distinguished service to the University as the University Librarian.

7.1 University Honours Committee may recommend to Council, for the conferment of an Honorary Doctor's degree:
   a Any person who:
      (i) is academically distinguished, or has made a distinguished contribution in fields relevant to the University, and has, or has had, some intimate connection with the University
      or
      (ii) has shown strong interest in the well-being of the University by benefactions, or in other appropriate ways
      or
      (iii) is of international repute and is visiting, or has visited the University in an official capacity.

7.2 The contribution a current or retired staff member has made to the University in the course of their employment shall not be grounds for the award of an Honorary Doctor's degree.

7.3 University Honours Committee may recommend to Council, for the conferment of a Fellowship, a person who:
   a has made a unique and valuable contribution to the University
   and
   b is not a permanent member of staff.

8 A nomination for the conferment of an honorary degree or a fellowship may be made by any three persons each of
whom is a member of Council or of Senate or of both these bodies; and shall be made confidentially to the Vice-Chancellor in accordance with the relevant provisions of the guidelines in force under Clause 5 of this Statute.

9 The Honorary Degrees and Awards Statute 1998 is hereby repealed.

Guidelines for the Award of Honorary Degrees and Fellowships

1 A nomination for an honorary degree or for the award of a fellowship shall be made confidentially in writing to the Vice-Chancellor and signed by three persons each of whom shall be a member of the Council or of Senate or of both these bodies.

2 Each nomination shall be accompanied by a statement outlining in sufficient detail the career, standing and qualifications of the nominee and the grounds under Clauses 7.1, 7.2 or 7.3 for conferring the degree or awarding the fellowship.

3 After consideration, the Vice-Chancellor shall refer each nomination that meets the requirements specified in the Honorary Degrees and Awards Statute together with its accompanying statement to the University Honours Committee of Council.

4 If Council approves a recommendation from the University Honours Committee that an honorary degree be conferred or a fellowship be awarded, the Vice-Chancellor shall invite the nominee to accept the award.

5 The conferring of honorary doctorate degrees shall not be confined to a graduation ceremony but shall be arranged at the discretion of the Council.

6 The award of a fellowship shall be arranged at the discretion of the Council.
Regulations – Arts

Degrees
97 The Degree of Bachelor of Arts – BA
106 The Degree of Bachelor of Communication – BC
108 The Degree of Bachelor of Theology – BTheol
109 The Degree of Bachelor of Arts (Honours) – BA(Hons)
114 The Degree of Master of Arts – MA
121 The Degree of Master of Conflict and Terrorism Studies – MCTS
123 The Degree of Master of Creative Writing – MCW
124 The Degree of Master of Indigenous Studies – MIndigSt
125 The Degree of Master of Literature – MLitt
126 The Degree of Master of Public Policy – MPP
127 The Degree of Master of Teaching English to Speakers of Other Languages – MTESOL
129 The Degree of Master of Theology – MTheol
130 The Degree of Master of Translation – MTrans

Certificates and Diplomas
131 Certificate in Arts – CertArts
131 Certificate in Languages – CertLang
133 Diploma in Arts – DipArts
133 Diploma in Languages – DipLang
135 Graduate Diploma in Arts – GradDipArts
136 Postgraduate Certificate in Arts – PGCertArts
136 Postgraduate Certificate in Translation – PGCertTrans
137 Postgraduate Diploma in Arts – PGDipArts
138 Postgraduate Diploma in Conflict and Terrorism Studies – PGDipCTS
139 Postgraduate Diploma in Indigenous Studies – PGDipIndigSt
139 Postgraduate Diploma in Language Teaching – PGDipLT
140 Postgraduate Diploma in Public Policy – PGDipPP
141 Postgraduate Diploma in Translation Studies – PGDipTranslationStud

Interfaculty Programmes – Arts
508 The Degree of Bachelor of Global Studies – BGlobalSt
512 The Degree of Master of Disaster Management – MDisMgt
517 The Degree of Master of Global Studies – MGlobalSt
518 The Degree of Master of Heritage Conservation – MHerCons
525 The Degree of Master of Professional Studies – MProfStuds
527 Certificate in Global Studies – CertGlobalSt
529 Diploma in Global Studies – DipGlobalSt
530 Postgraduate Certificate in Disaster Management – PGCertDisMgt
531 Postgraduate Certificate in Heritage Conservation – PGCertHerCons
536 Postgraduate Diploma in Global Studies – PGDipGlobalSt
REGULATIONS – ARTS

The Degree of Bachelor of Arts – BA

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts.

Duration and Total Points Value

A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

Structure and Content

Of the 360 points required for this degree, a student must pass:

a at least 300 points from courses listed in the Bachelor of Arts Schedule, including
   (i) at least 180 points in courses above Stage I, of which at least 90 points must be above Stage II
   (ii) courses in a minimum of three subjects listed in the Bachelor of Arts Schedule

b two majors of 120 points each from the Bachelor of Arts Schedule, of which at least 45 points must be above Stage II in each major

c 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.

A student may include in their degree one or more modules of 45 points from one of the subjects available for modules in the Bachelor of Arts Schedule.

Courses passed for modules cannot also be counted for majors.

Up to 30 points may be taken from courses available for other programmes offered at this University.

General Education Exemptions

A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:

either
   (i) completed an undergraduate degree at a tertiary institution
or
   (ii) commenced study for this degree at a tertiary institution before 1 January 2006
or
   (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.

A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.
Conjoint Degrees
7 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the University Calendar.

Special Cases
8 For language courses, enrolment of students with prior knowledge of the language is at the discretion of the Academic Head or nominee.

a Enrolment in any particular course(s) may be declined, and enrolment may be required instead in a course at a more advanced level.

b If a student who has been required to enrol in a more advanced course fails that course they may be credited with an appropriate less advanced course if they are certified by the examiners as having reached the standard of a pass for that course and have not previously been credited with that course.

c A student who has passed or been credited with a language acquisition course may not enrol for a course which precedes that course in the sequence of language acquisition courses.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2022.

Bachelor of Arts (BA) Schedule

**Academic English Studies and Linguistics**

<table>
<thead>
<tr>
<th>Stage I courses:</th>
<th>Stage II courses:</th>
<th>Stage III courses:</th>
<th>Requirement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACADENG 101, LINGUIST 100, 101</td>
<td>ACADENG 210, LINGUIST 200, 201, 203</td>
<td>LANGTCHG 300, LINGUIST 300, 301, 305, 322, 324</td>
<td>• 75 points: ACADENG 210, LINGUIST 100, 200, 201, 203</td>
</tr>
</tbody>
</table>

**Ancient History**
The BA in Ancient History was suspended in 2018. Students who have a current enrolment in this major should contact their faculty for advice regarding completion.

Major may include up to 45 points from GREEK or LATIN courses listed below

<table>
<thead>
<tr>
<th>Stage I courses:</th>
<th>Stage II courses:</th>
<th>Stage III courses:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANCHIST 100–110, CLASSICS 110–140, GREEK 100, 101, LATIN 100, 101</td>
<td>GREEK 200–204, LATIN 200–205</td>
<td>GREEK 300–310, LATIN 300–310</td>
</tr>
</tbody>
</table>

Major must include:

• at least 15 points from ANCHIST 100, 102, 103, 110
• at least 75 points from ANCHIST 100–379 including at least 30 points from ANCHIST 300–379

**Anthropology**

<table>
<thead>
<tr>
<th>Stage I courses:</th>
<th>Stage II courses:</th>
<th>Stage III courses:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTHRO 103–109, MĀORI 130</td>
<td>ANTHRO 200–202, 205–251, MĀORI 230</td>
<td>ANTHRO 301–374, MĀORI 330, 396</td>
</tr>
</tbody>
</table>

Requirement:

• at least 30 points from ANTHRO 103–109
• at least 15 points from ANTHRO 200, 201, 202, 203

**Art History**

<table>
<thead>
<tr>
<th>Stage I courses:</th>
<th>Stage II courses:</th>
<th>Stage III courses:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARTHIST 107–109, 114, 115, HUMS 101</td>
<td>ANCIENT 280, ARTHIST 200–247, PHIL 212</td>
<td>ARTHIST 300–347, HUMS 300</td>
</tr>
</tbody>
</table>

**Asian Studies**

<table>
<thead>
<tr>
<th>Stage I courses:</th>
<th>Stage II courses:</th>
<th>Stage III courses:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASIAN 100, 140, CHINESE 130, HISTORY 103, JAPANESE 150, KOREAN 120</td>
<td>ASIAN 200, 202–209, CHINESE 203, COMPLIT 206, HISTORY 213, 225, JAPANESE 240, 241, 243, 270, KOREAN 205, POLITICS 211, 254</td>
<td>ASIAN 302, 303, 304, CHINESE 303, COMPLIT 302, ECON 343, GEOG 322, HISTORY 313, 335, INTBUS 306, JAPANESE 308, 340, 341, 343, 370, 385, KOREAN 305, 381</td>
</tr>
</tbody>
</table>

Requirement:

• 30 points: ASIAN 100, 303

**Chinese**

<table>
<thead>
<tr>
<th>Stage I courses:</th>
<th>Stage II courses:</th>
<th>Stage III courses:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASIAN 100, CHINESE 100–178, TRANSLAT 100</td>
<td>ASIAN 200, 204, CHINESE 200–278, HISTORY 213, 225, POLITICS 211, 254</td>
<td>ASIAN 302, 303, 304, CHINESE 300–378, HISTORY 313, 335, TRANSLAT 300</td>
</tr>
</tbody>
</table>

Requirement:

• 30 points: ASIAN 100, CHINESE 130
• at least 15 points from CHINESE 301, 302, TRANSLAT 300
• 30 points from ASIAN 200, 204, CHINESE 203, HISTORY 213, 225, MEDIA 205, POLITICS 211, 254
• 15 points from ASIAN 302, 303, 304, CHINESE 303, 339, HISTORY 313, 335

**Classical Studies**
The BA in Classical Studies was suspended in 2018. Students who have a current enrolment in this major should contact their faculty for advice regarding completion.

Major may include up to 45 points from GREEK or LATIN courses listed below
**Classical Studies and Ancient History**

**Stage I courses:** ANCIENT 100–130, GREEK 100, 101, LATIN 100, 101

**Stage II courses:** ANCIENT 200–208, ANTHRO 200, 206, GREEK 200–204, LATIN 200–205, PHIL 204

**Stage III courses:** ANCIENT 300–385, GREEK 300–310, LATIN 300–310

**Major must include:**
- at least 15 points from ANCIENT 100–130
- at least 15 points from ANCIENT 200–208
- at least 15 points from ANCIENT 300–385

**Communication**

**Stage I courses:** BUSINESS 151, COMMS 100–105, DRAMA 100, ENGLISH 121, MĀORI 130, MKTG 151, PACIFIC 105, SCIGEN 101

**Stage II courses:** BUSINESS 291, COMMS 200–208, 213, MĀORI 271, MEDIA 212, 214, 222, POLITICS 233, SCIGEN 201, SCREEN 200, 201

**Stage III courses:** COMMS 301–309, 312, 318, MEDIA 314, 327, 328, MKTG 306, POLITICS 345, SCIGEN 301, SOCIOL 318

**Major must include:**
- at least 30 points from COMMS 100–105
- at least 45 points from COMMS 301–318, MEDIA 314

The Communication specialisation was suspended in 2021. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.

**Specialisation must include:**
- at least 45 points from BUSINESS 151, ENGLISH 121, MĀORI 130, MKTG 151, PACIFIC 105, SCIGEN 101
- at least 15 points from BUSINESS 291, COMMS 200–208, MEDIA 214, 222, MĀORI 271, POLITICS 233, SCIGEN 201
- at least 45 points from COMMS 301–309, MEDIA 314
- at least 45 points from COMMS 301–309, MEDIA 314, 327, MKTG 306, POLITICS 345, SCIGEN 301, SOCIOL 318

**Criminology**

**Stage I courses:** CRIM 100, MĀORI 130, PHIL 104, POLITICS 109, SOCIOL 100, 101, 103

**Stage II courses:** ARTHIST 230, CRIM 200–209, HISTORY 227, PHIL 217, SOCIOL 203

**Stage III courses:** ARTHIST 332, CRIM 301–310, HISTORY 327, MĀORI 335, PHIL 337, POLITICS 320, SOCIOL 315, 326, LAWPUBL 423

**Requirement:**
- at least 45 points from CRIM 100, MĀORI 130, PHIL 104, POLITICS 109, SOCIOL 100, 101, 103

**Economics**

**Stage I courses:** ECON 151, 152, MATHS 108, 120, 130, 153, STATS 108

**Stage II courses:** ECON 200–201

**Stage III courses:** ECON 301–381

**Requirement:**
- at least 45 points from ECON 151, 152, 201

**Education**

**Stage I courses:** EDUC 100, 105, 113–117, 121, 122, YOUTHWRK 152

**Stage II courses:** EDUC 200, 201, 204–224, 283

**Stage III courses:** EDUC 300–308, 313–319, 322, 323, 341–384, EDUCN 300, MATHS 302, SOCYOUTH 300

**Requirement:**
- at least 30 points from EDUC 100, 105, 113–117, 121, 122
- at least 30 points from EDUC 200, 201, 204–224, 283

**Employment Relations and Organisation Studies**

**Stage I courses:** BUSINESS 151, GENDER 101, GLOBAL 101, SOCIOL 100, 101, SUSTAIN 100

**Stage II courses:** ANTHRO 237, MGMT 211, 223, POLITICS 201, SCIGEN 201, SOCIOL 200, 208, 210, SUSTAIN 200

**Stage III courses:** ANTHRO 374, COMLAW 314, GEOG 302, 327, MĀORI 335, MGMT 304, 309, 314, 320, PSYCH 322, SOCIOL 310, SUSTAIN 300

**Requirement:**
- at least 15 points from MGMT 211, 223 or SOCIOL 208

**European Studies**

**Group A: European Cultures and Languages**

**Stage I courses:** ANCIENT 110, 130, ARTHIST 107, 109, EUROPEAN 100, FRENCH 102, GERMAN 102, 106, HUMS 101, ITALIAN 107, LATINAM 101, MUS 140, RUSSIAN 100, 101, SPANISH 105

**Stage II courses:** ANCIENT 200, 201, 225, 245, 250, 270, 280, ARTHIST 201–203, 210, 215, 224, 225, 236, COMPLIT 200, 206, 210, EUROPEAN 200, 207, 208, 277, 278, FRENCH 203, 204, 218, 230, 239, 241, 244, 249, 277, 278, GERMAN 200, 201, 210, 211, 230, 277, 278, ITALIAN 200, 201, 202, 203, 204, 209, 210, 211, 212, 232, 277, 278, MUS 240, 241, 243, PHIL 209, RUSSIAN 200, 201, SPANISH 200, 201, 202, 218, 277, 278


**Group B: European History and Politics**

**Stage I courses:** ANCIENT 110, HUMS 101, POLITICS 109

**Stage II courses:** ANCIENT 254, 255, 256, 258, 260, EUROPEAN 206, 212, FRENCH 244, HISTORY 205, 217, 224, 243, 256, POLITICS 209

**Stage III courses:** ANCIENT 354, 355, 356, 358, EUROPEAN 302, 312, FRENCH 344, HISTORY 309, 317, 324, 326, 356, RUSSIAN 390

**Group C: Medieval and Early Modern European Studies**

**Stage I courses:** GREEK 100, 101, HUMS 101, LATIN 100, 101

**Stage II courses:** COMPLIT 202, ENGLISH 213, 265, GREEK 200, HISTORY 239, 243, ITALIAN 209, 210, LATIN 200, PHIL 204, THEOREL 207

**Stage III courses:** ARTHIST 303, 315, 324, 325, 336, COMPLIT 303, ENGLISH 310, 340, 353, FRENCH 306, GREEK 300, 310, HISTORY 339, 356, ITALIAN 303, 309, LATIN 300, 310, PHIL 302, THEOREL 307

**Requirement:**
- at least 15 points at Stage III in two Groups in the European Studies Schedule
French
Stage I courses: EUROPEAN 100
Stage II courses: COMPLIT 200–210, EUROPEAN 200–278, FRENCH 203–279
Requirement:
• 15 points: EUROPEAN 100
• 15 points from FRENCH 204, 214, 218, 229, 239, 241, 244, 269, 279
• 30 points from FRENCH 304, 305, 377, 378
• at least 15 points from FRENCH 306, 308, 314, 320, 322, 329, 331, 339, 341, 344, 349, 379
• up to 30 points from EUROPEAN 200–378

Gender Studies
Stage I courses: ANTHRO 106, ENGLISH 102, GENDER 101, POLITICS 109
Stage III courses: ANTHRO 316, ANTHRO 342, 254, 357, 358, ARTHIST 333, ASIAN 303, COMM 304, COMPLIT 303, CRIM 303, ENGLISH 346, 354, GENDER 301–307, HISTORY 326, 341, PACIFIC 307, PHIL 345, PSYCH 319, SOCIOL 315, 322, 326, THEOREL 311
Requirement:
• 30 points: GENDER 101, 208
• at least 15 points from GENDER 301–307

Geography
Stage I courses: EARTHSCI 105, GEOG 101–140
Stage II courses: GEOG 202–262, GISCI 241, 242
Stage III courses: GEOG 302–399, GISCI 341, 343
Requirement:
• 30 points: GEOG 101, 102
• 15 points: GEOG 250
• 15 points from GEOG 202, 205, 261, 262
• at least 15 points from GEOG 302, 399

German
Stage I courses: EUROPEAN 100, GERMAN 106, 178
Stage II courses: COMPLIT 200–210, EUROPEAN 200–278, GERMAN 201–291, HISTORY 217
Requirement:
• 45 points: EUROPEAN 100, GERMAN 201, 301
• at least 30 points from GERMAN 106, 210–260, 291, 303–360, 391
• at least 30 points from COMPLIT 200–306, EUROPEAN 200–378

Greek
The BA in Greek was suspended in 2021. Students who have a current enrolment in this major should contact their faculty for advice regarding completion.
Stage I courses: ANTIQUIT 102–130, GREEK 100, 101, LATIN 100, 101
Stage II courses: ANTIQUIT 200–285, GREEK 200–204, LATIN 200–205
Stage III courses: ANTIQUIT 300–385 GREEK 300–310, LATIN 300–310
Requirement:
• at least 30 points from GREEK 300–310
• at least 30 points from LATIN 300–310

Health and Society
Stage I courses: HLTHSOC 100, MĀORI 130, POPHLTH 102, STATS 150
Stage II courses: ANTHRO 208, 220, HISTORY 210, 227, HLTHSOC 201–203, PACIFIC 213, POPHLTH 204, 210
Stage III courses: ANTHRO 337, 372, 376, GEOG 305, HISTORY 327, 367, HLTHSOC 301–305, PACIFIC 313, POPHLTH 312, 313, SOCIOL 326, 333
Stage IV course: LAWGENRL 432
Requirement:
• 45 points: HLTHSOC 100, 201, 301

History
Stage I courses: ASIAN 100, EUROPEAN 100, HISTORY 103–108, HUMS 101
Stage II courses: ANTIQUIT 255, ARTHIST 225, HISTORY 201–271, PACIFIC 214, POLITICS 229
Stage III courses: ANTIQUIT 355, ARTHIST 325, HISTORY 300–371, HUMS 300, MĀORI 396, PACIFIC 314

Italian
Stage I course: EUROPEAN 100
Stage II courses: ARTHIST 236, COMPLIT 200, 202, 210, EUROPEAN 200, 207, ITALIAN 201, 202, 204–209, 211, 235–278, MUS 243
Stage III courses: ITALIAN 300, 301, 305–379
Requirement:
• 45 points: EUROPEAN 100, ITALIAN 201, 300
• at least 15 points from ITALIAN 202, 204, 209, 211
• at least 30 points from ITALIAN 301, 305, 330, 333–338, 355, 356
• up to 30 points from ARTHIST 236, COMPLIT 200, 202, 210, EUROPEAN 200, 207

Japanese
Stage I courses: ASIAN 100, JAPANESE 130–150
Stage II courses: HISTORY 225, JAPANESE 222–292
Stage III courses: HISTORY 335, JAPANESE 300, 307–392
Requirement:
• 45 points: ASIAN 100, JAPANESE 150, 332
• 30 points from HISTORY 225, JAPANESE 222, 240–270, 292
• 15 points from HISTORY 335, JAPANESE 307–324, 340, 341, 343, 370, 381–392

Korean
Stage I courses: ASIAN 100, KOREAN 110–120
Stage II courses: ASIAN 204, 209, KOREAN 200–278
Stage III courses: ANTIQUIT 329, ASIAN 302, 309, KOREAN 300–381
Requirement:
• 45 points: ASIAN 100, KOREAN 120, 301
• 30 points from ASIAN 204, 209, KOREAN 205
• 15 points from ANTIQUIT 329, ASIAN 302, 309, KOREAN 305

Latin
Stage I courses: ANTIQUIT 102–130, GREEK 100, 101, LATIN 100, 101
Stage II courses: ANTIQUIT 200–285, GREEK 200–204, LATIN 200–205
Stage III courses: ANTIQUIT 300–385, GREEK 300–310, LATIN 300–310
Requirement:
• at least 30 points from LATIN 300–310

Linguistics
Stage I courses: LINGUIST 100, 101
Stage II courses: LINGUIST 200–209
Stage III courses: LINGUIST 300–324
Requirement:
• 15 points: LINGUIST 100
• 50 points: LINGUIST 200, 201, 300, 301
2022 Calendar

Logic and Computation
Stage I courses: COMPSCI 101, 120, 130, LINGUIST 100, MATHS 102, PHIL 101, 105
Stage II courses: COMPSCI 220, 225, LINGUIST 200, 201, LOGICOMP 201, MATHS 250, 253, 254, 255, PHIL 222, 216
Stage III courses: COMPSCI 320, 350, 367, LINGUIST 300, LOGICOMP 300–399, MATHS 315, 326, 328, PHIL 306, 315, 323
Requirement:
• 60 points: COMPSCI 120, 225, PHIL 101, 222

Māori Studies
Stage I courses: COOKIS 101, MĀORI 101–110, POLITICS 107
Stage II courses: ANTHRO 207, ARTHIST 238, COOKIS 201, 204, HISTORY 227, 260, MĀORI 200–292, POLITICS 229
Stage III courses: ARTHIST 338, COOKIS 300, 301, HISTORY 360, HUMS 300, MĀORI 301–396
Requirement:
• at least 45 points from MĀORI 101, 103, 104, 201, 203, 204, 301, 302

Mathematics
Stage I courses: MATHS 102–190
Stage II courses: MATHS 225, MATHS 208–270, STATS 210
Stage III courses: ENGSC 391, MATHS 302–363, STATS 310, 325, 370
Requirement:
• 30 points from MATHS 120, 130, 162, 199
• 15 points: MATHS 250
• 30 points from MATHS 253, 254, 255, 260, 270
• at least 45 points from MATHS 302–363

Media, Film and Television
Stage I courses: COMMS 100, 104, MEDIA 101
Stage II courses: CHINESE 203, COMMS 202, FRENCH 239, GERMAN 230, KOREAN 205, MĀORI 202, MEDIA 202–236
Stage III courses: CHINESE 303, COMMS 302–304, 318, FRENCH 339, KOREAN 305, MĀORI 303, MEDIA 307–336, SOCIOL 318
Requirement:
• 30 points: COMMS 100, MEDIA 101
• at least 30 points from MEDIA 202–236
• at least 30 points from MEDIA 307–336

Music
Stage I courses: ANTHRO 103, 106, MĀORI 190, MUS 103–111, 130, 143–162, PACIFIC 110
Requirement:
• 15 points: MUS 104

Pacific Studies
Stage I courses: COOKIS 101, HISTORY 104, PACIFIC 100, 105, 110, SAMOA 101, TONGAN 101
Stage II courses: ARTHIST 217, COOKIS 201, 204, PACIFIC 200–216, SAMOA 201, TONGAN 201
Stage III courses: ARTHIST 317, COOKIS 300, 301, PACIFIC 300–316, SAMOA 301, TONGAN 301
Requirement:
• 30 points: PACIFIC 100, 200

Philosophy
Stage I courses: PHIL 100–105
Stage II courses: PHIL 200–268
Stage III courses: LOGICOMP 301, PHIL 300–368

Politics and International Relations
Stage I courses: POLITICS 106–109
Stage II courses: COMMS 201, HISTORY 227, PHIL 205, POLITICS 201–254
Stage III courses: COMMS 304, MĀORI 330, 335, PHIL 310, POLITICS 300–356

Psychology
Stage I courses: PSYCH 108, 109, STATS 100–125
Stage II courses: PSYCH 200–209
Stage III courses: EDUC 323, EXERSCI 307, PSYCH 300–320, 326–328
Major must include:
• 30 points: PSYCH 108, 109
• 15 points from STATS 100–125
• 45 points from PSYCH 200–209
• 45 points from EDUC 323, EXERSCI 307, PSYCH 300–326

Screen Production
The BA in Screen Production was suspended in 2021. Students who have a current enrolment in this major should contact their faculty for advice regarding completion.

A major in this subject requires the approval of the Academic Head or nominee.

Stage I courses: COMMS 100, 104, MEDIA 101
Stage II courses: ANTHRO 212, COMMS 202, 203, MĀORI 202, MEDIA 202–236, SCREEN 200, 201
Stage III courses: COMMS 302, 307, MĀORI 303, MEDIA 307–336, SCREEN 300–303
Requirement:
• 15 points: MEDIA 101
• 15 points from COMMS 100, 104
• 30 points: SCREEN 200, 201
• 30 points from SCREEN 300–303

Social Science for Public Health
The BA in Social Science for Public Health was suspended in 2020. Students who have a current enrolment in this major should contact their faculty for advice regarding completion.

Stage I courses: ANTHRO 100, 102, ASIAN 140, GEOG 102, 104, HISTORY 107, MĀORI 130, PACIFIC 105, PHIL 104, POLITICS 107, POPHLTH 101, 102, SOCIOL 101, 103
Stage II courses: ANTHRO 208, 241, GEOG 202, HISTORY 210, PACIFIC 206, POLITICS 222, 229, POPHLTH 203, 204, SOCSICPH 200
Stage III courses: ANTHRO 337, 366, GEOG 305, HISTORY 367, MĀORI 335, PACIFIC 306, SOCIOL 333, SOCSICPH 300
Requirement:
• 30 points: SOCSICPH 200, 300
• at least 15 points from POPHLTH 101, 102, 203, 204
• at least 15 points from ANTHRO 208, GEOG 305, HISTORY 367, SOCIOL 333

Sociology
Stage I courses: SOCIOL 100–105
Stage II courses: CRIM 205, GENDER 208, SOCIOL 200–229
Stage III courses: GENDER 301, SOCIOL 300–340
Requirement:
• 15 points: SOCIOL 310

Spanish
Stage I courses: EUROPEAN 100, SPANISH 178
Stage II courses: COMPLIT 200–210, EUROPEAN 200, 206, 207, LATINAM 201, 210, 216, MUS 243, SPANISH 201–278
Stage III courses: EUROPEAN 300, 302, 307, LATINAM 301–325, SPANISH 302–378
**Regulations 2022 Calendar**

**Requirement:**
- 15 points: EUROPEAN 100
- 15 points from SPANISH 201, 278
- at least 15 points from LATINAM 201, 210, 216, SPANISH 202, 206, 207
- 15 points from SPANISH 319, 323, 377
- at least 15 points from LATINAM 301–325, SPANISH 302–350
- up to 15 points from COMPLIT 200–210, EUROPEAN 200, 206, 207, 300, 302, 307

**Statistics**

**Stage I courses:** COMPSCI 101, DATASCI 100, MATHS 108, 120, 130, 162, STATS 100–150
**Stage II courses:** MATHS 208, 250, 269, STATS 201–290
**Stage III courses:** ENGSCI 391, STATS 301–389, 399

**Requirement:**
- 15 points from STATS 101–125
- a further 15 points from DATASCI 100, STATS 101–150
- 15 points from STATS 201, 208, 210, 225
- a further 30 points from MATHS 208 or 250, STATS 201–255
- 15 points from STATS 310, 325, 330, 380
- a further 30 points from ENGSCI 391, STATS 301–389

**Teaching English to Speakers of Other Languages**

Completion of this major does not meet New Zealand teacher registration requirements.

**Stage I courses:** ACADENG 101, EDUC 117, ENGWRIT 101, LANGTCHG 101, LINGUIST 100, 101, any language acquisition course
**Stage II courses:** LANGTCHG 202 or LINGUIST 203, LANGTCHG 205

**Requirement:**
- 15 points LANGTCHG 101

**Theological and Religious Studies**

**Stage I courses:** THEOREL 101, 102, 106
**Stage II courses:** ANCIENT 252, 255, ANTHRO 250, ARTHIST 203, 224, 225, HISTORY 239, 243, PHI 207, THEOREL 200–221
**Stage III courses:** ANCIENT 352, 355, ANTHRO 319, ARTHIST 303, 324, 325, HISTORY 339, 356, JAPANESE 308, MĀORI 320, PHI 302, 327, THEOREL 300–321

**Requirement:**
- at least 15 points from THEOREL 101, 102, 106
- 15 points: THEOREL 200–221
- 15 points from THEOREL 300–321

**Writing Studies**

The BA in Writing Studies was suspended in 2017. Students who are enrolled in this major should contact their faculty for advice regarding completion.

**Stage I courses:** ENGLISH 105, 121, ENGWRIT 101, LINGUIST 100, 103
**Stage II courses:** ASIAN 208, COMMS 200, 201, 205, COMPLIT 202, ENGLISH 207, 209, 223, 230, 252, 263, FTVMS 222, LINGUIST 203, 206, 207, POLITICS 233
**Stage III courses:** COMMS 305, COMPLIT 303, ENGLISH 305, 309, 311, 323, 343, 344, 350, 354, 367, FTVMS 327

**Arts Scholars**

*Only available to Arts Scholars*

**Requirement:**
- 45 points: ARTSCHOL 100, 200, 300

**Citizenship of Aotearoa New Zealand**

**Requirement:**
- 15 points from HISTORY 107, POLITICS 107, SOCIOL 101
- 15 points from HISTORY 227, MĀORI 230, POLITICS 229
- a further 15 points from HISTORY 107, 227, MĀORI 230, POLITICS 107, 229, SOCIOL 101

**Coding and Logic**

**Requirement:**
- 30 points: COMPSCI 101, PHIL 101
- 15 points from COMPSCI 225, PHIL 216, 222

**Community Service in Youth Development**

*Students need to meet the requirements of the Children’s Act 2014*

**Requirement:**
- 15 points: YOUTHWRK 152
- 15 points: EDUC 200 or SOCYOUTH 300
- a further 15 points from EDUC 200, 352; PACIFIC 206, SOCYOUTH 300

**Critical Thinking**

**Requirement:**
- 15 points: PHIL 105
- 30 points from PHIL 225, POLITICS 209, SOCIOL 200

**Greek**

**Requirement:**
- 45 points: GREEK 100, 101, 200

**Innovation and Entrepreneurship**

**Requirement:**
- 15 points from INNOVATE 100, 100G
- 30 points: INNOVENT 204, 308

**Language Teaching and Learning**

**Requirement:**
- 30 points: LANGTCHG 101, 207
- 15 points from a Language Acquisition course at any Stage in Chinese, Cook Islands Māori, French, German, Italian, Japanese, Korean, Māori, Russian, Samoan, Spanish or Tongan, as approved by the Academic Head or nominee

**Latin**

**Requirement:**
- 45 points: LATIN 100, 101, 200

**Māori, Pacific and Indigenous Knowledges**

**Requirement:**
- 30 points: MĀORI 130, PACIFIC 100
- 15 points from MĀORI 202, 230, 396, PACIFIC 200

**Māori Language Skills**

**Requirement:**
- 45 points from MĀORI 101, 103, 201, 203, 301, 302

**Modern Language: Chinese 1**

**Requirement:**
- 15 points from CHINESE 100, 101, 178
- 15 points from CHINESE 200, 201, 277, 278
- a further 15 points from CHINESE 100, 101, 178, 200, 201, 277, 278
Modern Language: Chinese 2
Requirement:
• 15 points from CHINESE 200, 201, 277, 278
• 15 points from CHINESE 300, 301, 302, 377, 378
• a further 15 points from CHINESE 200, 201, 277, 278, 300, 301, 302, 377, 378

Modern Language: French 1
Requirement:
• 15 points from FRENCH 101, 102
• 15 points from FRENCH 203, 204, 269, 277, 278
• a further 15 points from FRENCH 101, 102, 203, 204, 269, 277, 278

Modern Language: French 2
Requirement:
• 15 points from FRENCH 203, 204, 269, 277, 278
• 15 points from FRENCH 304, 305, 377, 378
• a further 15 points from FRENCH 203, 204, 269, 277, 278, 304, 305, 377, 378

Modern Language: German 1
Requirement:
• 15 points from GERMAN 101, 102, 178
• 15 points from GERMAN 200, 201, 277, 278
• a further 15 points from GERMAN 101, 102, 178, 200, 201, 277, 278

Modern Language: German 2
Requirement:
• 15 points from GERMAN 200, 201, 277, 278
• 15 points from GERMAN 301, 302, 306, 377, 378
• a further 15 points from GERMAN 200, 201, 277, 278, 301, 302, 306, 377, 378

Modern Language: Italian 1
Requirement:
• 15 points from ITALIAN 100, 106, 107, 177
• 15 points from ITALIAN 200, 201, 277, 278
• a further 15 points from ITALIAN 100, 106, 107, 177, 200, 201, 277, 278

Modern Language: Italian 2
Requirement:
• 15 points from ITALIAN 200, 201, 277, 278
• 15 points from ITALIAN 300, 301, 307, 377, 379
• a further 15 points from ITALIAN 200, 201, 277, 278, 300, 301, 307, 378, 379

Modern Language: Japanese 1
Requirement:
• 15 points from JAPANESE 130, 131, 178
• 15 points from JAPANESE 231, 232, 277, 278
• a further 15 points from JAPANESE 103, 131, 178, 231, 232, 277, 278

Modern Language: Japanese 2
Requirement:
• 15 points from JAPANESE 231, 232
• 15 points from JAPANESE 331, 332, 377, 378
• a further 15 points from JAPANESE 231, 232, 331, 332, 377, 378

Modern Language: Korean 1
Requirement:
• 15 points from KOREAN 110, 111
• 15 points from KOREAN 200, 201, 277, 278, 381
• a further 15 points from KOREAN 110, 111, 200, 201, 277, 278, 381

Modern Language: Korean 2
Requirement:
• 15 points from KOREAN 200, 201
• 15 points from KOREAN 300, 301, 377, 378, 381
• a further 15 points from KOREAN 200, 201, 300, 301, 377, 378, 381

Modern Language: Spanish 1
Requirement:
• 15 points from SPANISH 104, 105, 178
• 15 points from SPANISH 200, 201, 277, 278
• a further 15 points from SPANISH 104, 105, 178, 200, 201, 277, 278

Modern Language: Spanish 2
Requirement:
• 15 points from SPANISH 200, 201, 277, 278
• 15 points from SPANISH 319, 321, 341, 342, 377, 378
• a further 15 points from SPANISH 200, 201, 277, 278, 319, 321, 341, 342, 377, 378

Public Policy
Requirement:
• 15 points from ECON 151, 152, POLITICS 107
• 15 points: POLITICS 222
• a further 15 points from ECON 151, 152, POLITICS 107, 229

Quantitative Critical Thinking and Communication
Requirement:
• 30 points: SCIGEN 101, STATS 150
• 15 points from STATS 201, 208

Russian Language Skills
Requirement:
• 15 points from RUSSIAN 100, 101
• 15 points from RUSSIAN 200, 201, 277, 278
• a further 15 points from RUSSIAN 100, 101, 200, 201, 277, 278

Samoan Language Skills
Requirement:
• 45 points: SAMOAN 101, 201, 301

Science in Society
Requirement:
• 45 points: SCIGEN 101, 201, 301

Spatial Information and Analysis
Requirement:
• 15 points from GEOG 103, GISCI 140
• 30 points from GEOG 342, GISCI 241, 242, 341, 343

Sustainability
Requirement:
• 45 points: SUSTAIN 100, 200, 300

Teaching in Society
Requirement:
• 30 points: EDUC 105, 209
• 15 points from EDUC 300, 308

Tongan Language Skills
Requirement:
• 45 points: TONGAN 101, 201, 301
### Visual Literacy: Researching Images

**Requirement:**
- 15 points: ARTHIST 115
- 15 points from ANTHRO 212, COMMS 302, MEDIA 222
- A further 15 points from ANTHRO 212, ARTHIST 204, 217, COMMS 302, MEDIA 222

**Subjects available for minors:**

New admissions to the BA minors were suspended in 2017. Students who are enrolled in a minor should contact their faculty for advice regarding completion.

### Ancient History

**Minor must include:**
- At least 30 points from ANCHIST 100, 102, 103
- At least 60 points from ANCHIST 100–379

### Anthropology

**Minor must include:**
- At least 15 points from ANTHRO 100–104, 106

### Asian Studies

**Minor must include:**
- ASIAN 100, 200

### Chinese

**Minor must include:**
- CHINESE 130 and 15 points from CHINESE 201, 302

### Classical Studies

**Minor must include:**
- At least 60 points from CLASSICS 110–385

### Criminology

**Minor must include:**
- CRIM 201, 202 and 15 points from CRIM 301, 302

### Dance

**Stage I courses:** DANCE 101, 107, 112, 131
**Stage II courses:** DANCE 201, 210, 212, 231
**Stage III courses:** DANCE 302, 310, 331
**Minor must include:**
- DANCE 101, 107, 212

*Note: Courses other than those listed above may be included in the BA only as part of the points permitted in Regulation 5 and not as part of the Dance minor*

### Drama

**Minor must include:**
- DRAMA 204

### Economics

**Minor must include:**
- ECON 151, 152

### Education

**Minor must include:**
- At least 30 points at Stage I in Education

### Employment Relations and Organisation Studies

**Minor must include:**
- MGMT 211, 223

*Note: Courses in Management other than those listed above may be included in the BA only as part of the points permitted in Regulation 5 and not as part of the minor*

### English

**Minor must include:**
- At least 15 points from ENGLISH 200, 210, 213, 264, 265, 302, 308, 310, 314, 340, 341, 353, 359 and no more than 15 points from LINGUIST 103, 203, 207

### Ethnomusicology

**Stage I courses:** ANTHRO 103, 106
**Stage II courses:** ANTHRO 202, 217, 225, 234, LATINAM 216
**Stage III courses:** ANTHRO 301, 315, 323, 327, 329, 333, 357, LATINAM 301
**Minor must include:**
- ANTHRO 103, 202

### European Studies

**Minor must include:**
- EUROPEAN 100. Students who have taken EUROPEAN 100 towards another subject in the BA must substitute another course from the European Studies schedule
- At least 15 points from EUROPEAN 200–278, 300–378
- At least 15 points at Stage II or above from either Group A: European Cultures and Languages or Group B: European History and Politics or Group C: Medieval and Early Modern European Studies
- At least 15 points at Stage II or above from a second Group different from the Group selected above

### French

**Minor must include:**
- 15 points from FRENCH 204, 304

### Gender Studies

**Minor must include:**
- GENDER 100, 208

### Geography

**Minor must include:**
- At least 45 points from GEOG 101, 102, 202, and 15 points from GEOG 261, 262

### German

**Minor must include:**
- GERMAN 200, 201

### Italian

**Minor must include:**
- ITALIAN 107 or 177

*Note: ITALIAN 203, 210, 212 and 232 may not be included in minor*

### Japanese

**Minor must include:**
Korean
Minor must include:
• KOREAN 201 or 250

Latin American Studies
Stage I courses: LATINAM 101, SPANISH 103, 105, POLITICS 106
Stage II courses: LATINAM 200, 201, 202, 216, SOCIOL 210
Stage III courses: LATINAM 301, 302, 303, 306, 320, 329, 350, POLITICS 355, SPANISH 313, ECON 342
Minor must include:
• SPANISH 103
• at least 15 points from LATINAM 201, 216, 306, 320, 325
• no more than 3 courses in any one subject area, except by permission of the Programme Coordinator

Linguistics
Minor must include:
• 15 points from LINGUIST 100, 103

Logic and Computation
Minor must include:
• COMPSCI 101 or 107, 225, PHIL 101, 222

Mathematics
Minor must include:
• at least 30 points from MATHS 253, 255, 260

Media, Film and Television
Minor must include:
• COMMS 100, FTVMS 101 and at least 30 points from FTVMS 202–239

Additional courses available for the BA:

Academic English Studies
Stage I courses: ACADENG 100–104
Stage II courses: ACADENG 210, 212

Arts General
Stage I courses: ARTSGEN 103, 104
Stage III course: ARTSGEN 300

Astrosciences
Stage I course: ASTRO 100

Biological Sciences
Stage I course: BIOSCI 100

Career
Stage I course: CAREER 100, 101
Stage III course: CAREER 300

Comparative Literature
Stage II courses: COMPLIT 200–210
Stage III courses: COMPLIT 302–306

Computer Science
Stage I courses: COMPSCI 101, 111, 130

Cook Islands Māori
Stage I course: COOKIS 101

Pacific Studies
Minor must include:
• PACIFIC 100, 200

Screen Production
A minor in this subject requires the approval of the Academic Head or nominee.
Minor must include:
• COMMS 100, FTVMS 101, SCREEN 200, 201

Social Science for Public Health
Minor must include:
• SOCSCHIP 200, 300 and at least 15 points from POPLHLTH 101, 102, 203, 204, 207

Spanish
Minor must include:
• SPANISH 105

Statistics
Minor must include:
• at least 60 points from STATS 101-390

Teaching English to Speakers of Other Languages
Minor must include:
• LANGTCHG 101, 202, 207, 301

Theological and Religious Studies
Minor must include:
• at least 15 points from THEOREL 100–106 and THEOREL 201

Stage II course: COOKIS 201

English Writing
Stage I course: ENGWRIT 101

French
Stage I courses: FRENCH 101, 102
Stage II courses: FRENCH 203, 230

German
Stage I courses: GERMAN 101, 102
Stage II course: GERMAN 200

Humanities
Stage I course: HUMS 101
Stage III course: HUMS 300

Italian
Stage I courses: ITALIAN 100, 106, 107, 177
Stage II courses: ITALIAN 200, 203, 210, 212, 232
Stage III course: ITALIAN 304

Physics
Stage I course: PHYSICS 102

Russian
Stage I courses: RUSSIAN 100, 101
Stage II courses: RUSSIAN 200, 201, 277, 278  
Stage III course: RUSSIAN 390

Samoa

Stage I course: SAMOAN 101  
Stage II course: SAMOAN 201  
Stage III course: SAMOAN 301

Social Science Research Methods

Stage II course: SOCSRES 200  
Stage III courses: SOCSRES 300, 301

Spanish

Stage I courses: SPANISH 104, 105
Stage II course: SPANISH 200

Tongan

Stage I course: TONGAN 101  
Stage II course: TONGAN 201  
Stage III course: TONGAN 301

Translation Studies

Stage I course: TRANSLAT 100  
Stage III courses: TRANSLAT 300

The Degree of Bachelor of Communication – BC

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts.

Duration and Total Points Value

1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

Structure and Content

2 Of the 360 points required for this degree, a student must pass:
   a at least 315 points from courses listed in the Bachelor of Communication Schedule, including:
      (i) at least 180 points in courses above Stage I, of which at least 90 points must be above Stage II
      (ii) 120 points from the Core Courses listed in the Bachelor of Communication Schedule
      (iii) a major of at least 135 points from the Bachelor of Communication Schedule
      (iv) 45 points from one of the modules listed in the Bachelor of Communication Schedule
   b 30 points from courses offered in either the General Education Open schedule or the General Education Faculty schedule approved for this degree or from a combination of these schedules.

3 Up to 15 points may be taken from other undergraduate courses offered at this University.

4 A student must complete the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

5 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.

General Education Exemptions

6 a A student is exempted from the requirement to pass courses offered in the General Education Schedule who has:
   either
   (i) completed an undergraduate degree at a tertiary institution
   or
   (ii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.

b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses available for this degree.

c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass:
   (i) 15 points from courses offered in the General Education Schedules and
   (ii) a further 15 points from courses available for this degree.
Conjoint Degrees
7 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the University Calendar.

Variations
8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
9 These regulations came into force on 1 January 2022.

Bachelor of Communication (BC) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Core Courses:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>• 45 points: COMMS 100, 101, PHIL 104</td>
</tr>
</tbody>
</table>

Majors available:

Communication and Social Change
Requirement:
• 45 points: COMMS 102, 212, 313
• 15 points from ENVSCL 101, GENDER 101, POLITICS 106, SOCIOL 100
• 30 points from COMMS 204, 213, MEDIA 231, PHIL 225, POLITICS 222, 229, SOCIOL 210, 229
• 45 points from COMMS 304, 312, 314, 315, 316, 321, GENDER 301, MEDIA 332, PHIL 345, POLITICS 313, SOCIOL 333

Communication and Technology
Requirement:
• 45 points: COMMS 103, 208, 316

Communication in Leadership
Requirement:
• 45 points: COMMS 105, 214, 319
• 15 points from COMMS 104, GENDER 101
• 30 points from COMMS 200, 213, INNOVENT 203, MGMT 223
• 45 points from COMMS 314, MGMT 304, 314, SOCIOL 335

Modules available:

Citizenship of Aotearoa New Zealand
Requirement:
• 15 points from HISTORY 107, POLITICS 107, SOCIOL 101
• 30 points from HISTORY 227, MĀORI 230, POLITICS 229

Community Service in Youth Development
Students need to meet the requirements of the Children’s Act 2014
Requirement:
• 15 points: YOUTHWRK 152
• 15 points from EDUC 200, SOCYOUTH 300
• 15 points from EDUC 352, PACIFIC 206, SOCIOL 334

Critical Thinking
Requirement:
• 15 points: PHIL 105
• 30 points from ENGLISH 318, PHIL 225, POLITICS 209, SOCIOL 203

Health Systems and Services
Requirement:
• 15 points: POPLHLTH 101
• 15 points from POPLHLTH 202, 215
• 15 points from POPLHLTH 301, 316

Innovation and Entrepreneurship
Requirement:
• 15 points from INNOVATE 100, 100G
• 30 points: INNOVENT 204, 308

Māori, Pacific and Indigenous Knowledges
Requirement:
• 30 points: MĀORI 130, PACIFIC 100
• 15 points from MĀORI 202, 230, 396, PACIFIC 200

Māori Language Skills
Requirement:
• 45 points from MĀORI 101, 103, 201, 203, 301, 302

Modern Language: Chinese 1
Requirement:
• 30 points from CHINESE 100, 101, 178
• 15 points from CHINESE 200, 201, 277, 278

Modern Language: Chinese 2
Requirement:
• 15 points from CHINESE 200, 201, 277, 278
• 30 points from CHINESE 300, 301, 302, 377, 378

Modern Language: French 1
Requirement:
• 15 points from FRENCH 101, 102
• 30 points from FRENCH 203, 204, 269, 277, 278

Modern Language: French 2
Requirement:
• 30 points from FRENCH 203, 204, 269, 277, 278
• 15 points from FRENCH 304, 305, 377, 378
<table>
<thead>
<tr>
<th>Modern Language: German 1</th>
<th>Modern Language: Spanish 1</th>
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<tbody>
<tr>
<td>Requirement:</td>
<td>Requirement:</td>
</tr>
<tr>
<td>• 30 points from GERMAN 101, 102, 178, 200, 201, 277, 278</td>
<td>• 30 points from SPANISH 104, 105, 178</td>
</tr>
<tr>
<td>• 15 points from GERMAN 200, 201, 277, 278</td>
<td>• 15 points from SPANISH 200, 201, 277, 278</td>
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<table>
<thead>
<tr>
<th>Modern Language: German 2</th>
<th>Modern Language: Spanish 2</th>
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<tr>
<td>Requirement:</td>
<td>Requirement:</td>
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<tr>
<td>• 30 points from GERMAN 200, 201, 277, 278</td>
<td>• 15 points from SPANISH 200, 201, 277, 278</td>
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<tr>
<td>• 15 points from GERMAN 301, 302, 306, 377, 378</td>
<td>• 30 points from SPANISH 319, 321, 341, 342, 377, 378</td>
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<table>
<thead>
<tr>
<th>Modern Language: Italian 1</th>
<th>Quantitative Critical Thinking and Communication</th>
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<tr>
<td>Requirement:</td>
<td>Requirement:</td>
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<tr>
<td>• 30 points from ITALIAN 100, 106, 107, 177</td>
<td>• 30 points: SCIGEN 101, STATS 150</td>
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<td>• 15 points from ITALIAN 200, 201, 277, 278</td>
<td>• 15 points from STATS 201, 208</td>
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<tr>
<th>Modern Language: Italian 2</th>
<th>Samoaan Language Skills</th>
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<tbody>
<tr>
<td>Requirement:</td>
<td>Requirement:</td>
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<tr>
<td>• 15 points from ITALIAN 200, 201, 277, 278</td>
<td>• 45 points: SAMOAN 101, 201, 301</td>
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<tr>
<td>• 30 points from ITALIAN 300, 301, 377, 378</td>
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<tr>
<th>Modern Language: Japanese 1</th>
<th>Science in Society</th>
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<tr>
<td>Requirement:</td>
<td>Requirement:</td>
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<tr>
<td>• 30 points from JAPANESE 130, 131, 178</td>
<td>• 45 points: SCIGEN 101, 201, 301</td>
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<td>• 15 points from JAPANESE 231, 232, 277, 278</td>
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<tr>
<th>Modern Language: Japanese 2</th>
<th>Spatial Information and Analysis</th>
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<tr>
<td>Requirement:</td>
<td>Requirement:</td>
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<tr>
<td>• 15 points from JAPANESE 231, 232</td>
<td>• 15 points from GEOG 140, GISC 140</td>
</tr>
<tr>
<td>• 30 points from JAPANESE 331, 332, 377, 378</td>
<td>• 30 points from GEOG 342, GISC 241, 242, 341, 343</td>
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<tr>
<th>Modern Language: Korean 1</th>
<th>Sustainability</th>
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<tr>
<td>Requirement:</td>
<td>Requirement:</td>
</tr>
<tr>
<td>• 15 points from KOREAN 110, 111</td>
<td>• 45 points: SUSTAIN 100, 200, 300</td>
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<tr>
<td>• 30 points from KOREAN 200, 201, 277, 278</td>
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<tr>
<th>Modern Language: Korean 2</th>
<th>Tongan Language Skills</th>
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<tr>
<td>Requirement:</td>
<td>Requirement:</td>
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<tr>
<td>• 15 points from KOREAN 200, 201</td>
<td>• 45 points: TONGAN 101, 201, 301</td>
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<tr>
<td>• 30 points from KOREAN 300, 301, 377, 378</td>
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<tr>
<th>Modern Language: Korean 2</th>
<th>Visual Literacy: Researching Images</th>
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<tr>
<td>Requirement:</td>
<td>Requirement:</td>
</tr>
<tr>
<td>• 15 points from KOREAN 200, 201</td>
<td>• 15 points: ARTHIST 115</td>
</tr>
<tr>
<td>• 30 points from KOREAN 300, 301, 377, 378</td>
<td>• 30 points from ANTHRO 212, ARTHIST 204, 217, COMMS 302, MEDIA 222</td>
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</table>

The Degree of Bachelor of Theology – BTheol

*New admissions into the Degree of Bachelor of Theology were suspended in 2014. Students who have a current enrolment in this qualification should contact their faculty regarding completion.*

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Duration and Total Points Value**

1. A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

**Structure and Content**

2. Of the 360 points required for this degree, a student must pass:
   a. at least 255 points from courses listed in the Bachelor of Theology Schedule, including 180 points above Stage I of which at least 75 points must be above Stage II
   b. a student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses available for this degree.
c Up to 45 points may be taken from courses in the Bachelor of Arts Schedule with the approval of the Academic Head or nominee.

d Up to 30 points may be taken from courses in other Bachelor programmes offered at this University.

**General Education Exemptions**

3 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:

\[ \text{either} \]

(i) completed an undergraduate degree at a tertiary institution

or

(ii) commenced study for this degree at a tertiary institution before 1 January 2006

or

(iii) been admitted to this degree with credit from another tertiary institution of 240 points or more.

b (i) 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules.

(ii) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

c A student admitted to this degree with credit from another tertiary institution of between 120 and 235 points inclusive, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass:

(i) 15 points from courses offered in the General Education Schedules

and

(ii) a further 15 points from courses available for this degree.

d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

**Conjoint Degrees**

4 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the *University Calendar*.

**Variations**

5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Amendment**

6 These regulations and/or schedule have been amended with effect from 1 January 2022.

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**Bachelor of Theology (BTheol) Schedule**

| Stage I courses: THEOLOGY 101–107, 135, 136, 175, 176 |

BTheol must include:

- 60 points: THEOLOGY 103, 104, 107, 201
- 15 points from THEOLOGY 301, 303, 304, 306, 308, 330
- 60 points from THEOLOGY 310–313, 315, 319, 321–327, 331–335, 354, 355

**The Degree of Bachelor of Arts (Honours) – BA(Hons)**

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

**Admission**

1 In order to be admitted to this programme, a student must have:

a completed the requirements for the Degree of Bachelor of Arts or Bachelor of Global Studies from this University or an equivalent qualification as approved by Senate or its representative

and

b passed the specified prerequisite courses for one of the subjects listed in the Bachelor of Arts (Honours) Schedule with a Grade Point Average of 5.0 or higher in 45 points above Stage II in that subject, or the equivalent as approved by Senate or its representative

and
c passed the specified prerequisite courses as listed in the Bachelor of Arts (Honours) Schedule for the intended subject, or the equivalent as approved by Senate or its representative.

2 A student who has not completed all the requirements for the Degree of Bachelor of Arts or Bachelor of Global Studies but who has:
   a passed courses with a total value of at least 345 points for that degree
   and
   b achieved a Grade Point Average of 5.0 or higher in 45 points above Stage II in the subject intended for the Bachelor of Arts (Honours)
   and
   c passed the specified prerequisite courses as listed in the Bachelor of Arts (Honours) Schedule for the intended subject
may, with the approval of the relevant Academic Head or nominee, enrol for this degree. The remaining courses for the Degree of Bachelor of Arts or Bachelor of Global Studies must be passed within the first semester of enrolment for the Bachelor of Arts (Honours). The Degree of Bachelor of Arts (Honours) will not be awarded until the requirements for the Degree of Bachelor of Arts or Bachelor of Global Studies have been completed.

Notes:
(i) This programme includes some subjects that are limited entry as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts.

(ii) Applicants to Preparatory Clinical Psychology must be able to demonstrate professional attributes suitable for becoming a clinical psychologist. A written supplementary application, personal references and an interview will normally be required.

Duration and Total Points Value
3 A student enrolled for this degree must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

4 The total enrolment for this degree must not exceed 160 points.

Structure and Content
5 Of the 120 points required for this degree, a student must pass:
   a at least 120 points in one of the subjects listed in the Bachelor of Arts (Honours) Schedule
    or
   b (i) at least 90 points in one of the subjects listed in the Bachelor of Arts (Honours) Schedule
    and
       (ii) up to 30 points may be taken from other subjects listed in the Bachelor of Arts (Honours) Schedule, or from other 700 level courses offered at this University. The approval of all Academic Heads or nominees concerned is required.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

7 The programme for each student requires the approval of the relevant Academic Head or nominee and the Dean of Faculty of Arts.

Dissertation / Research Essay / Research Project
8 a The dissertation or research essay or research project is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b The dissertation or research essay or research project topic must be approved by the relevant Academic Head or nominee prior to enrolment.

c The dissertation or research essay or research project must be completed and submitted as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

Reassignment
9 A student may apply to reassign courses passed from this programme to the Graduate Diploma in Arts or the Postgraduate Diploma in Arts.

Honours
10 This degree may be awarded with Honours as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.
Variations
11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
12 These regulations and/or schedule have been amended with effect from 1 January 2022.

Bachelor of Arts (Honours) (BA(Hons)) Schedule

Subjects available:

**Anthropology**

**Prerequisite:** A major in Anthropology or Anthropological Science, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**
- 30 points from ANTHRO 700, 718, 727, 733, 753, 760, 761, 762, 763
- a further 60 points from ANTHRO 700–763
- 30 points from ANTHRO 780 Research Project or ANTHRO 782 Research Essay

**Art History**

**Prerequisite:** A major in Art History, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**
- 90 points from ARTHIST 700–738, 793, MUSEUMS 700, 702, 704, 705, 750
- 30 points: ARTHIST 790 Research Project

**Asian Studies**

**Prerequisite:** A major in Chinese, Japanese or Korean, or an equivalent subject approved by the Academic Head or nominee, or a major in Asian Studies or an equivalent subject approved by the Academic Head or nominee with relevant language skills approved by the Academic Head or nominee

**Requirement:**
- 30 points: ASIAN 702
- at least 30 points from ASIAN 708–759, CHINESE 724–742, COMPLIT 703, 705, HISTORY 707, 737, JAPANESE 702–748, POLITICS 751
- up to 60 points of postgraduate level study from an approved exchange with an overseas institution
- 30 points: ASIAN 758 Research Essay or 780 ASIAN Research Project

**Chinese**

**Prerequisite:** A major in Chinese, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**
- 90 points from ASIAN 702, 752–759, CHINESE 724–778, TRANSLAT 716
- 30 points: CHINESE 780 Research Project or CHINESE 782 Research Essay

**Classical Studies and Ancient History**

**Prerequisite:** A major in Ancient History, Classical Studies, Classical Studies and Ancient History, or a major in Greek or Latin including 90 points in Ancient History or Classical Studies, or the equivalent approved by the Academic Head or nominee. Students must have passed 15 points from ANCIENT 220, GREEK 101, LATIN 101, or the equivalent approved by the Academic Head or nominee

**Requirement:**
- 15 points from ANCIENT 727–729, 739–745
- 60 points from ANCIENT 719, 749–751, 756
- 45 points: ANCIENT 792 Dissertation

**Criminology**

**Prerequisite:** A major in Criminology, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**
- 90 points from CRIM 701–710, SOCIOL 703, 713, 740, 742
- 30 points: CRIM 780 Research Project

**Development Studies**

**Prerequisite:** A major in one of the subjects listed below, or an equivalent subject approved by the Academic Head or nominee

**Subjects:** Anthropology, Chinese, Development Studies, Economics, Education, Environmental Management, Geography, Indigenous Studies, Māori Studies, Pacific Studies, Politics and International Relations, Sociology

**Requirement:**
- 60 points: DEVELOP 701, 709, 710, 712
- 30 points from ANTHRO 753, CHINESE 727, DEVELOP 702–706, 713–717, ECON 771, EDUC 705, 710, 766, ENVMGT 744, 746, GEOG 714, 715, INDIGEN 711, 712, MĀORI 732, 743, PACIFIC 700, POLITICS 707, 710, 724, 731, 750, 751, SOCIOL 700, 713, 718, 735
- 30 points: DEVELOP 780 Research Project

**Drama**

**Prerequisite:** A major in Drama, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**
- 90 points from DRAMA 708, 710, 711, 716, 718–726, 730, EDUC 737, 756, ENGLISH 703, 706, 709, 711
- 30 points: DRAMA 790 Research Project or ENGLISH 781 Research Project

**Economics**

**Prerequisite:** A major in Economics, or an equivalent subject approved by the Academic Head or nominee including ECON 301, 311, 321 or equivalent courses approved by the Academic Head or nominee

**Requirement:**
- 30 points: ECON 701 and 711
- 15 points from ECON 721, 723, 726
- 45 points from ECON 702–784
- 30 points: ECON 788 Research Essay

**Education**

**Prerequisite:** A major in Education, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**
- 90 points from EDPROFM 700, 702, EDPROFST 754, EDUC 702–787, 791
- 30 points: EDUC 790 Research Project

**Employment Relations and Organisation Studies**

**Prerequisite:** A major in Employment Relations and Organisation Studies, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**
- 15 points: BUSINESS 710
- 60 points from GLMI 705–708
- 15 points from BUSINESS 704, 705, 711, 712, GLMI 709–712, 750, 751
- 30 points: GLMI 780 Research Essay
English
Prerequisite: A major in English or Writing Studies, or an equivalent subject approved by the Academic Head or nominee
Requirement:
- 90 points from DRAMA 708, 718, ENGLISH 700–779, 782–787
- 30 points: ENGLISH 780 Research Essay or ENGLISH 781 Research Project

French
Prerequisite: A major in French, or an equivalent subject approved by the Academic Head or nominee
Requirement:
- 90 points from FRENCH 701, 705–778
- 30 points: FRENCH 790 Research Project

Gender Studies
Prerequisite: A major in Gender Studies, or an equivalent subject approved by the Academic Head or nominee
Requirement:
- 30 points: GENDER 700
- 60 points from DEVELOP 702, DRAMA 708, ENGLISH 702, 709, 731, FRENCH 729, GENDER 701–706, HISTORY 706, 707, 725, 736, MEDIA 711, PHIL 740, POLITICS 724, POPHLTH 769, PSYCH 755, SOCCHFAM 700, SOCHLTH 756, SOCIO 700, 728, 735, SPANISH 722, 738
- 30 points: GENDER 780 Research Project
- 45 points: GENDER 785 Dissertation

Geography
Prerequisite: A major in Geography, or an equivalent subject approved by the Academic Head or nominee
Requirement:
- 15 points: GEOG 701
- at least 60 points from EARTHSCI 705, 713, 732, ENVMGT 741–762, ENVSCI 704, 713, 737, 738, GEOG 712–779
- a further 15 points from other approved 700 level courses offered at this University
- 30 points: GEOG 789 Research Project

German
Prerequisite: A major in German, or an equivalent subject approved by the Academic Head or nominee
Requirement:
- at least 60 points from GERMAN 703–778
- up to 30 points from COMPLIT 705, 709, LANGTCHG 710, 716, 739, 740, 746, 751, 752, 757, 761, 762, 764, 765, LINGUIST 709, 720, 722, 724, 736, TRANSLAT 713, 719
- 30 points: GERMAN 780 Research Project

Greek
Prerequisite: A major in Greek, or an equivalent subject approved by the Academic Head or nominee
Requirement:
- 45 points: GREEK 707, 714
- 30 points from ANCIENT 719, 749–751, 756, GREEK 709
- 45 points: GREEK 792 Dissertation

History
Prerequisite: A major in History, or an equivalent subject approved by the Academic Head or nominee
Requirement:
- 30 points: HISTORY 737
- 60 points from HISTORY 700–761
- 30 points: HISTORY 780 Research Project

Italian
Prerequisite: A major in Italian, or an equivalent subject approved by the Academic Head or nominee
Requirement:
- 90 points from COMPLIT 705, ITALIAN 700–778
- 30 points: ITALIAN 780 Research Project or ITALIAN 782 Research Essay

Japanese
Prerequisite: A major in Japanese, or an equivalent subject approved by the Academic Head or nominee
Requirement:
- at least 90 points from ASIAN 702, 752–759, HISTORY 707, JAPANESE 702–748, TRANSLAT 718
- up to 60 points of postgraduate level study from an approved exchange with an overseas institution
- 30 points: JAPANESE 780 Research Project or JAPANESE 782 Research Essay

Languages and Literature
New admissions into the BA(Hons) in Languages and Literature were suspended in 2021. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite: A major in one of the subjects listed below, or an equivalent subject approved by the Academic Head or nominee and at least 90 points in another of the subjects listed below including a Stage III language acquisition course or equivalent language competence approved by the Academic Head or nominee
Subjects: Chinese, English, French, German, Greek, Italian, Japanese, Korean, Latin, Māori Studies, Spanish

Requirement:
- at least 60 points from 700 level courses, including research essays or projects, in one of the subjects available
- at least 90 points from 700 level courses, including research essays or projects, in another of the subjects available or Comparative Literature
- at least 30 points from appropriate 700 level language competence courses, in a language other than the first language taken for this degree
- Research essays to the value of at least 30 points must be included in the programme

Latin
Prerequisite: A major in Latin, or an equivalent subject approved by the Academic Head or nominee
Requirement:
- 45 points: LATIN 707, 714
- 30 points from ANCIENT 719, 749–751, 756, LATIN 709
- 45 points: LATIN 792 Dissertation

Linguistics
Prerequisite: A major in Linguistics, or an equivalent subject approved by the Academic Head or nominee
Requirement:
- 90 points from LINGUIST 700–743
- 30 points: LINGUIST 790 Research Project

Logic and Computation
New admissions into the BA(Hons) in Logic and Computation were suspended in 2021. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite: A major in Logic and Computation, or an equivalent subject approved by the Academic Head or nominee
Requirement:
- 45 points: LOGIC 707, 714
- 30 points from LOGIC 709, 714–716, 722, 724, 736, TRANSLAT 713, 719
- 30 points: LOGIC 780 Research Project

Subjects: Chinese, English, French, German, Greek, Italian, Japanese, Korean, Latin, Māori Studies, Spanish

Requirement:
- at least 60 points from 700 level courses, including research essays or projects, in one of the subjects available
- at least 90 points from 700 level courses, including research essays or projects, in another of the subjects available or Comparative Literature
- at least 30 points from appropriate 700 level language competence courses, in a language other than the first language taken for this degree
- Research essays to the value of at least 30 points must be included in the programme
Prerequisite: A major in Logic and Computation, or an equivalent subject approved by the Academic Head or nominee
Requirement:
1. 15 points from COMPSCI 720, 750, 760, 767
2. 15 points from PHIL 736–738
3. a further 60 points from COMPSCI 720, 750, 760, 767, LINGUIST 721, 724, LOGICOMP 701–705, MATHS 713, 715, PHIL 736–738
4. 30 points: LOGICOMP 782 Research Project

Māori Studies
Prerequisite: A major in Māori Studies, or an equivalent subject approved by the Academic Head or nominee
Requirement:
either
1. 75 points from ARTHIST 730, INDIGEN 711, 712, MĀORI 700–750
2. 45 points: MĀORI 785 Dissertation
3. 90 points from ARTHIST 730, INDIGEN 711, 712, MĀORI 700–750
4. 30 points: MĀORI 790 Research Project

Mathematics
New admissions into the BA(Hons) in Mathematics were suspended in 2021. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.
Prerequisite: A major in Mathematics, or an equivalent subject approved by the Academic Head or nominee including either MATHS 332 and MATHS 320 or 329, or MATHS 340, 361, 363 or equivalent courses approved by the Academic Head or nominee
Requirement:
either
1. 90 points from MATHS 701–710, 712–770, 781–784, 786–789
2. 30 points: MATHS 776 Research Project
3. at least 45 points from MATHS 701–710, 712–770, 781–784, 786–789
4. up to 45 points, subject to approval by the Academic Head, from 700 level courses in a related subject
5. 30 points: MATHS 776 Research Project

Media and Communication
Prerequisite: A major/specialisation in Communication or Media, Film and Television, or an equivalent subject approved by the Academic Head or nominee
Requirement:
1. 90 points from COMMS 700–713, MEDIA 704–746
2. 30 points: MEDIA 781 Research Project

Museums and Cultural Heritage
Prerequisite: A major in Anthropology, Art History, History, Māori Studies, Museums and Cultural Heritage or Sociology, or an equivalent subject approved by the Academic Head or nominee
Requirement:
1. 45 points: MUSEUMS 702, 704
2. 45 points from ANTHRO 704, 708, 742, 756, ARTHIST 700, 703, 706, 719, 730, 731, 732, 734, ENGLISH 718, HISTORY 705, 712, MĀORI 741, MUSEUMS 700, 701, 705, 706, 750, 751, 760, 761
3. 30 points: MUSEUMS 780 Research Project

Music
New admissions into the BA(Hons) in Music were suspended in 2021. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.
Prerequisite: A major in Music, or its equivalent approved by the Academic Head or nominee
Requirement:
1. 90 points from ANTHRO 727, 728, 733, 753, MUS 742–768
2. 30 points: ANTHRO 780 Research Project or MUS 790 Research Project

Pacific Studies
Prerequisite: A major in Pacific Studies, or an equivalent subject approved by the Academic Head or nominee
Requirement:
1. 60 points: PACIFIC 700, 714
2. 30 points from ARTHIST 730, 732, DEVELOP 702, EDUC 710, 712, ENGLISH 700, GEOG 715, HISTORY 712, INDIGEN 711, 712, MĀORI 700, MUSEUMS 705, PACIFIC 701–716
3. 30 points: PACIFIC 785 Research Project

Philosophy
Prerequisite: A major in Philosophy, or an equivalent subject approved by the Academic Head or nominee
Requirement:
1. 90 points from PHIL 701, 720–759, 765, 768–773
2. 30 points: PHIL 782 Research Project

Politics and International Relations
Prerequisite: A major in Politics and International Relations, or an equivalent subject approved by the Academic Head or nominee
Requirement:
1. 90 points from POLICY 701, 702, 742, POLITICS 700–724, 731–777
2. 30 points: POLITICS 780 Research Project

Psychology
Prerequisite: A major in Psychology, or an equivalent subject approved by the Academic Head or nominee including PSYCH 306, or PSYCH 211, 323, 324, 325, or an equivalent course approved by the Academic Head or nominee
Requirement:
either
1. 15 points: PSYCH 779
2. 75 points from EXERSCI 711, INDIGEN 712, PSYCH 700–770, 775–778
3. 30 points: PSYCH 780 Research Project
4. Preparatory Clinical Psychology
   1. 15 points: PSYCH 779
   2. 60 points: PSYCH 708, 718, 723
   3. 15 points from PSYCH 700–770, 775–778
   4. 30 points: PSYCH 780 Research Project

Screen Production
Prerequisite: A major in Screen Production, or an equivalent subject approved by the Academic Head or nominee
Requirement:
1. 90 points from SCREEN 700, 709–714
2. 30 points: SCREEN 780 Research Project

Sociology
Prerequisite: A major in Sociology, or an equivalent subject approved by the Academic Head or nominee
Requirement:
1. 60 points from GENDER 700, SOCIOL 700–713, 728–748
2. 30 points: SOCIOL 718
3. 30 points: SOCIOL 790 Research Project

Spanish
Prerequisite: A major in Spanish, or an equivalent subject approved by the Academic Head or nominee including at least two non-language acquisition courses, one of which must be at Stage III or equivalent courses approved by the Academic Head or nominee
Requirement:
1. 90 points from SPANISH 718–723, 729–778
2. 30 points: SPANISH 782 Research Project
Statistics
New admissions into the BA(Hons) in Statistics were suspended in 2021. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.
Prerequisite: A major in Statistics, or an equivalent subject approved by the Academic Head or nominee including STATS 210 or 225, or an equivalent course approved by the Academic Head or nominee

Requirement:
• 90 points from STATS 700–703, 705, 708–780, 782–787
• 30 points: STATS 781 Research Project

The Degree of Master of Arts – MA
The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this degree, a student must have completed the requirements for:
   either
   a (i) the Degree of Bachelor of Arts from this University with 75 points above Stage II, including at least 45 points above Stage II in the prerequisite subject for the specialisation in which they intend to enrol with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
      and
      (ii) passed the specified prerequisite courses for one of the subjects listed in the Master of Arts Schedule
   or
   b (i) the Degree of Bachelor of Arts (Honours) from this University with a Grade Point Average of 5.0 or higher in 90 points in the prerequisite subject for the specialisation in which they intend to enrol, or the equivalent as approved by Senate or its representative
      or
      (ii) the Postgraduate Diploma in Arts in the specialisation in which they intend to enrol or the Postgraduate Diploma in Translation Studies from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative.

2 A student who has passed courses with a total value of only 345 points towards the Degree of Bachelor of Arts from this University and has passed:
   a all other requirements for the degree
   and
   b the specified prerequisite courses for one of the subjects listed in the Master of Arts Schedule with a Grade Point Average of 5.0 or higher in at least 45 points above Stage II in that subject
      may, with the approval of the relevant Academic Head or nominee, enrol in the courses for this degree. The requirements for the Degree of Bachelor of Arts must be completed during the first semester of initial enrolment for the Degree of Master of Arts. Should these requirements not be completed within that semester, enrolment for the Degree of Master of Arts will be suspended until they have been completed.

3 In exceptional circumstances, Senate or its representative may approve the admission of a student who has at least three years of extensive, relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts.

Duration and Total Points Value
4 A student admitted to this degree under Regulation 1a, 2 or 3 must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 220 points for the total enrolment for this degree.

5 A student admitted to this degree under Regulation 1b must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 160 points for the total enrolment for this degree.

Structure and Content
6 a A student enrolled for this degree must complete the requirements for one of the specialisations as listed in the Master of Arts Schedule.
b A student who has to complete 180 points for this degree must achieve a Grade Point Average of 5.0 or higher in the first 60 points of courses taken for this degree.

c A student who has to complete 180 points may include up to 30 points from other approved 700 level courses offered at this or another university.

d A student who has to complete 120 points for a taught Masters may include up to 30 points from other approved 700 level courses offered at this University.

e Courses selected for this qualification are subject to confirmation by the relevant Academic Head or nominee.

7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Dissertation / Research Portfolio / Thesis
8 a The dissertation, research portfolio or thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b The dissertation, research portfolio or thesis topic must be approved by the relevant Academic Head or nominee or Postgraduate Committee prior to enrolment.

c The dissertation, research portfolio or thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment
9 A student may apply to reassign courses passed to the Postgraduate Diploma in Arts or Postgraduate Diploma in Language Teaching.

Distinction / Honours / Merit
10 This degree may be awarded with either Honours, Distinction or Merit in accordance with the General Regulations – Master Degrees.

Variations
11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
12 These regulations and/or schedule have been amended with effect from 1 January 2022.

Master of Arts (MA) Schedule

A student who has to complete 120 points must satisfy the requirements for one of the following specialisations:

Ancient History

Prerequisite subject: Ancient History, or an equivalent subject approved by the Academic Head or nominee

Requirement:
Research Masters
• 120 points: ANCIENT 797 Research Portfolio or ANCIENT 796 Thesis or
• 30 points from ANCIENT 719, 727, 728, 756
• 90 points: ANCIENT 794 Thesis

Anthropology

Prerequisite subject: Anthropology, or an equivalent subject approved by the Academic Head or nominee

Requirement:
Research Masters
• 120 points: ANTHRO 796 Thesis in Anthropology or ANTHRO 797 Research Portfolio
Taught Masters
• 60 points from ANTHRO 700–763
• 60 points: ANTHRO 790 Dissertation or
• 75 points from ANTHRO 700–763
• 45 points: ANTHRO 792 Dissertation

Applied Linguistics

Students who are not native speakers of English and who have not had at least two years of secondary or tertiary education with English as the language of instruction will need a minimum of 6.5 IELTS (Academic) or equivalent.

Prerequisite subject: Language Teaching, Linguistics, TESOL, or a language, or an equivalent subject approved by the Academic Head or nominee

Requirement:
Research Masters
• 120 points: LANGTCHG 796 Thesis or LINGUIST 796 Thesis
Taught Masters
• 75 points from LANGTCHG 700–740, 746, 747, 751, 752, 754, 756, 760–765, LINGUIST 724, 731
• 45 points: LANGTCHG 757, 790 Research Project, or LINGUIST 792 Dissertation

Art History

Prerequisite subject: Art History, or an equivalent subject approved by the Academic Head or nominee

Requirement:
Research Masters
• 120 points: ARTHIST 795 Research Portfolio or ARTHIST 796 Thesis
Taught Masters
Asian Studies
Prerequisite subject: Asian Studies, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: ASIAN 796 Thesis or ASIAN 797 Research Portfolio
or
• 30 points from ASIAN 702–758, CHINESE 730, 732–742, COMPLIT 703, 705, HISTORY 707, 737, JAPANESE 702, 703, 706, 707, 745, 747, 748, POLITICS 751
• up to 30 points of postgraduate level study from an approved exchange with an overseas institution
• 90 points: ASIAN 793 Thesis

Chinese
Prerequisite subject: Chinese, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: CHINESE 796 Thesis or CHINESE 797 Research Portfolio
or
• 30 points from ASIAN 702, 752–759, CHINESE 730, 732–778, TRANSLAT 716
• 90 points: CHINESE 793 Thesis
Taught Masters
• 75 points from ASIAN 702, 752–759, CHINESE 730, 732–778, TRANSLAT 716
• 45 points: CHINESE 792 Dissertation

Criminology
Prerequisite subject: Criminology, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: CRIM 796 Thesis or CRIM 797 Research Portfolio

Development Studies
Prerequisite subject: Anthropology, Asian Studies, Development Studies, Economics, Education, Geography, Global Studies, History, Māori Studies, Pacific Studies, Politics and International Relations or Sociology, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: DEVELOP 796 Thesis
or
• 30 points: DEVELOP 709, 710
• 90 points: DEVELOP 794 Thesis
Taught Masters
• 60 points: DEVELOP 701, 709, 710, 712
• 15 points from ANTHRO 753, CHINESE 727, DEVELOP 702–706, 713–717, ECON 771, EDUC 705, 710, 766, ENVMT 744, 746, GEOG 714, 715, INDIGEN 711, 712, MĀORI 732, 743, PACIFIC 700, POLITICS 707, 710, 724, 731, 750, 751, SOCIOL 700, 713, 718, 735
• 45 points: DEVELOP 792 Dissertation or DEVELOP 793 Research Portfolio

Drama
Prerequisite subject: Drama, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: DRAMA 796 Thesis or DRAMA 797 Research Portfolio
or
• 30 points from DRAMA 708, 710, 711, 716, 718–726, 728, 730, EDUC 737, 756, ENGLISH 703, 706, 709, 711
• 90 points: DRAMA 793 or 795 Thesis
Taught Masters
• 120 points from DRAMA 708–711, 716–726, 728–730, EDUC 737, 756, ENGLISH 703, 706, 709, 711, including at least 45 points from DRAMA 709, 717, 770, 792 Dissertation

Economics
Prerequisite subject: Economics, or an equivalent subject approved by the Academic Head or nominee including ECON 701, 711 and either ECON 721 or 723 or equivalent courses approved by the Academic Head or nominee
Requirement:
Research Masters
• 30 points from ECON 701–783
• 90 points: ECON 794 Thesis
Taught Masters
• 75 points from ECON 701–783
• 45 points: ECON 792 Dissertation

Education
Prerequisite subject: Education, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: EDUC 796 Thesis or EDUC 797 Research Portfolio

Employment Relations and Organisation Studies
Prerequisite subject: Employment Relations and Organisation Studies, or an equivalent subject approved by the Academic Head or nominee including BUSINESS 710 and BUSINESS 704 or 705 or equivalent courses approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: GLMI 796 Thesis

English
Prerequisite subject: English, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: ENGLISH 796 Thesis or ENGLISH 797 Research Portfolio
or
• 30 points from DRAMA 708, ENGLISH 700–787
• 90 points: ENGLISH 793 Thesis
Taught Masters
• 75 points from DRAMA 708, ENGLISH 700–787
• 45 points: ENGLISH 792 Dissertation

French
Prerequisite subject: French, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: FRENCH 796 Thesis or FRENCH 797 Research Portfolio
or
• 30 points from FRENCH 708, 718, ENGLISH 700–787
• 90 points: FRENCH 793 Thesis
Taught Masters
• 75 points from FRENCH 701–778
• 45 points: FRENCH 792 Dissertation

Gender Studies
Prerequisite subject: Gender Studies, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: GENDER 796 Thesis or GENDER 797 Research Portfolio
Geography
Prerequisite subject: Geography, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: GEOG 796 Thesis

German
Prerequisite subject: German, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: GERMAN 796 Thesis or GERMAN 797 Research Portfolio
or
• at least 15 points from GERMAN 703–778
• up to 15 points from COMPLIT 701–778
• 90 points: GERMAN 793 Thesis
Taught Masters
• at least 60 points from GERMAN 703–778
• up to 15 points from COMPLIT 701–778
• 45 points: GERMAN 792 Dissertation

Greek
New admissions into the MA in Greek were suspended in 2021. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.
Prerequisite subject: Greek, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: GREEK 796 Thesis or GREEK 797 Research Portfolio
or
• 30 points from ANCIENT 719, 756, GREEK 709
• 90 points: GREEK 794 Thesis

History
Prerequisite subject: History, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: HISTORY 796 Thesis or HISTORY 797 Research Portfolio

Italian
Prerequisite subject: Italian, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: ITALIAN 796 Thesis or ITALIAN 797 Research Portfolio
or
• 30 points from ITALIAN 701–778
• 90 points: ITALIAN 793 Thesis
Taught Masters
• 75 points from ITALIAN 701–778
• 45 points: ITALIAN 792 Dissertation

Japanese
Prerequisite subject: Japanese, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: JAPANESE 796 Thesis or JAPANESE 797 Research Portfolio
or
• 30 points from ASIAN 702, 752–759, HISTORY 707, JAPANESE 702–745, 747, 748
• up to 30 points of postgraduate level study from an approved exchange with an overseas institution
• 90 points: JAPANESE 793 Thesis
Taught Masters
• 75 points from ASIAN 752–759, HISTORY 707, JAPANESE 702–745, 747, 748
• 45 points: JAPANESE 792 Dissertation

Languages and Literature
New admissions into the MA in Languages and Literature were suspended in 2021. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.
Prerequisite subject: Languages and Literature, or one of the subjects listed below, or an equivalent subject approved by the Academic Head or nominee and 90 points in another of the subjects listed below including a language competence course at Stage III or equivalent language competence approved by the Academic Head or nominee
Subjects: Chinese, English, French, German, Greek, Italian, Japanese, Korean, Latin, Māori Studies, Spanish
Requirement:
Research Masters
• 120 points: LANGLIT 796 Thesis or LANGLIT 797 Research Portfolio
or
• 30 points from 700 level courses in another of the subjects available
• 90 points: Thesis in one of the subjects available
Taught Masters
• at least 15 points from 700 level courses in one of the subjects available
• at least 30 points from 700 level courses in another of the subjects available or Comparative Literature
• at least 30 points from appropriate 700 level language competence courses, in a language other than the student's first language for this degree if those points have not been taken in that language for the BA(Hons) or PGDipArts
• 45 points: LANGLIT 792 Dissertation

Latin
Prerequisite subject: Latin, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: LATIN 796 Thesis or LATIN 797 Research Portfolio
or
• 30 points from ANCIENT 719, 756, LATIN 709
• 90 points: LATIN 794 Thesis

Linguistics
Prerequisite subject: Linguistics, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: LINGUIST 796 Thesis
or
• 30 points from LINGUIST 700–743
• 90 points: LINGUIST 793 Thesis
Taught Masters
• 75 points from LINGUIST 700–743
• 45 points: LINGUIST 792 Dissertation

Logic and Computation
New admissions into the MA in Logic and Computation were suspended in 2021. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.
Prerequisite subject: Logic and Computation, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: LOGICOMP 796 Thesis
Māori Studies
Prerequisite subject: Māori Studies, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: MĀORI 797 Research Portfolio or MĀORI 796 Thesis

Mathematics
New admissions into the MA in Mathematics were suspended in 2021. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.
Prerequisite subject: Mathematics, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: MATHS 796 Thesis
or
• 30 points from MATHS 701–770, 777, 781–789, 792–794 or approved 700 level courses in related subjects with the approval of the Academic Heads or nominees
• 90 points: MATHS 798 Research Portfolio

Media and Communication
Prerequisite subject: Communication or Media, Film and Television, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: MEDIA 796 Thesis or MEDIA 797 Research Portfolio
Taught Masters
• 60 points from COMMS 700–713, MEDIA 704–746
• 60 points: MEDIA 793 Dissertation

Museums and Cultural Heritage
Prerequisite subject: Museums and Cultural Heritage, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: MUSEUMS 797 Research Portfolio or MUSEUMS 796 Thesis

Music
New admissions into the MA in Music were suspended in 2021. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.
Prerequisite subject: Music, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: MUS 796 Thesis

Pacific Studies
Prerequisite subject: Pacific Studies, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: PACIFIC 796 Thesis or PACIFIC 797 Research Portfolio
Taught Masters
• 75 points from ARTHIST 730, 732, DEVELOP 702, EDUC 710, 712, ENGLISH 700, GEOG 715, HISTORY 712, INDIGEN 711, 712, MĀORI 700, MUSEUMS 705, PACIFIC 701–716
• 45 points: PACIFIC 792 Dissertation
or
• 60 points from ARTHIST 730, 732, EDUC 710, 712, ENGLISH 700, GEOG 715, INDIGEN 711, 712, MĀORI 700, 710, 711, PACIFIC 701–716
• 60 points: PACIFIC 793 Dissertation

Philosophy
Prerequisite subject: Philosophy, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: PHIL 796 Thesis or PHIL 797 Research Portfolio
Taught Masters
• 75 points from PHIL 701, 720–759, 765, 768, 769, 774–777
• 45 points: PHIL 792 Dissertation

Politics and International Relations
Prerequisite subject: Politics and International Relations, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: POLITICS 796 Thesis
or
• 30 points from POLICY 701, 702, POLITICS 700–729, 733–777
• 90 points: POLITICS 794 Thesis

Psychology
Prerequisite subject: Psychology, or an equivalent subject approved by the Academic Head or nominee including PSYCH 306, or an equivalent course approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: PSYCH 796 Thesis

Screen Production
Prerequisite subject: Screen Production, or equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: SCREEN 797 Project

Sociology
Prerequisite subject: Sociology, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: SOCIOL 796 Thesis or SOCIOL 797 Research Portfolio
Taught Masters
• 75 points from GENDER 700, SOCIOL 700–790
• 45 points: SOCIOL 792 Dissertation
or
• 60 points from GENDER 700, SOCIOL 700–790
• 60 points: SOCIOL 794 Dissertation

Spanish
Prerequisite subject: Latin American Studies or Spanish, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 120 points: SPANISH 796 Thesis or SPANISH 797 Research Portfolio
or
• 30 points from SPANISH 718–778
• 90 points: SPANISH 793 Thesis
Taught Masters
• 75 points from SPANISH 718–778
• 45 points: SPANISH 792 Dissertation

Statistics
New admissions into the MA in Statistics were suspended in 2021. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.
### Translation Studies
**Prerequisite subject:** Translation Studies, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**
- **Taught Masters**
  - 60 points from FRENCH 720, ITALIAN 702, MĀORI 712, SPANISH 723, TRANSLAT 700, 712, 713, 716, 717, 718, 719, 720
  - 60 points: TRANSLAT 791 Dissertation

### Criminology
**Prerequisite subject:** Criminology, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**
- **Taught Masters**
  - 120 points from CRIM 700–710, SOCIOL 703, 713, 740, 742
  - 60 points: CRIM 793 Dissertation

### Development Studies
**Prerequisite subject:** Anthropology, Asian Studies, Development Studies, Economics, Education, Geography, Global Studies, History, Māori Studies, Pacific Studies, Politics and International Relations or Sociology, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**
- **Taught Masters**
  - 60 points: DEVELOP 701, 709, 710, 712
  - 60 points from ANTHRO 753, CHINESE 727, DEVELOP 702–706, 713–717, ECON 771, EDUC 705, 710, 766, ENVMTG 744, 746, GEOG 714, 715, INDIGEN 711, 712, MĀORI 732, 743, PACIFIC 700, 715, POLITICS 707, 710, 724, 731, 750, 751, SOCIOL 700, 713, 718, 735
  - 60 points: DEVELOP 791 Dissertation

### Drama
**Prerequisite subject:** Drama, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**
- **Taught Masters**
  - 120 points from DRAMA 708–711, 716–726, 728–730, EDUC 737, 756, ENGLISH 706, 709, 711
  - 60 points: DRAMA 783 Dissertation

### Economics
**Prerequisite subject:** Economics, or an equivalent subject approved by the Academic Head or nominee including ECON 301, 311, 321 or equivalent courses approved by the Academic Head or nominee

**Requirement:**
- **Taught Masters**
  - 30 points: ECON 701, 711
  - 15 points from ECON 721, 723
  - a further 75 points from ECON 700, 702–784
  - 60 points: ECON 791 Dissertation

### Education
**Prerequisite subject:** Education, or an equivalent subject approved by the Academic Head or nominee

**Requirement:**
- **Taught Masters**
  - 120 points from EDPROFM 700, 702, EDPROFST 754, EDUC 702–787, 791
  - 60 points: EDUCN 793 Dissertation
Employment Relations and Organisation Studies

Prerequisite subject: Employment Relations and Organisation Studies, or an equivalent subject approved by the Academic Head or nominee

Requirement:
Taught Masters
• 15 points: BUSINESS 710
• 15 points from BUSINESS 704, 705
• a further 90 points from BUSINESS 704, 705, 711, 712, GLMI 712–713, 750, 751
• 60 points: GLMI 791 Dissertation

English

Prerequisite subject: English or Writing Studies, or an equivalent subject approved by the Academic Head or nominee

Requirement:
Taught Masters
• 120 points from DRAMA 708, ENGLISH 700–778, 782, 785, 787
• 60 points: ENGLISH 789 Dissertation

French

Prerequisite subject: French, or an equivalent subject approved by the Academic Head or nominee

Requirement:
Taught Masters
• 120 points from COMPLIT 705, 709, ENGLISH 746, FRENCH 701–778
• 60 points: FRENCH 791 Dissertation

Gender Studies

Prerequisite subject: Gender Studies, or an equivalent subject approved by the Academic Head or nominee

Requirement:
Taught Masters
• 30 points: GENDER 700
• 90 points from DEVELOP 702, DRAMA 708, ENGLISH 702, 731, 759, FRENCH 729, GENDER 701–706, 780, 785, HISTORY 706, 707, 725, 736, MEDIA 711, PHIL 740, POLITICS 707, 724, POPHLTH 769, PSYCH 755, SOCHFAM 700, SOCHLTH 756, SOCIOL 700, 728, 735, SPANISH 722, 738
• 60 points: GENDER 793 Dissertation

Geography

Prerequisite subject: Geography, or an equivalent subject approved by the Academic Head or nominee

Requirement:
Taught Masters
• 15 points: GEOG 701
• at least 75 points from ENVMGT 741–762, GEOG 712–779
• up to 30 additional points from other 700 level courses in a related subject as approved by the Academic Head
• 60 points: GEOG 794 Dissertation

German

Prerequisite subject: German, or an equivalent subject approved by the Academic Head or nominee

Requirement:
Taught Masters
• 30 points: GERMAN 707
• a further 90 points from GERMAN 705–778
• 60 points: GERMAN 791 Dissertation

History

Prerequisite subject: History, or an equivalent subject approved by the Academic Head or nominee

Requirement:
Taught Masters
• 30 points: HISTORY 737
• a further 90 points from HISTORY 700–761
• 60 points: HISTORY 793 Dissertation

Italian

Prerequisite subject: Italian, or an equivalent subject approved by the Academic Head or nominee

Requirement:
Taught Masters
• 30 points: ITALIAN 700
• 90 points from COMPLIT 705, ITALIAN 702–779
• 60 points: ITALIAN 791 Dissertation

Japanese

Prerequisite subject: Japanese, or an equivalent subject approved by the Academic Head or nominee

Requirement:
Taught Masters
• 120 points from ASIAN 702, 752–759, JAPANESE 702–748
• 60 points: JAPANESE 791 Dissertation

Linguistics

Prerequisite subject: Linguistics, or an equivalent subject approved by the Academic Head or nominee

Requirement:
Taught Masters
• 120 points from LINGUIST 700–743
• 60 points: LINGUIST 791 Dissertation

Māori Studies

Prerequisite subject: Māori Studies, or an equivalent subject approved by the Academic Head or nominee

Requirement:
Taught Masters
• 120 points from ARTHIST 730, INDIGEN 711, 712, MĀORI 700–750
• 60 points: MĀORI 793 Dissertation

Media

Prerequisite subject: Communication or Media, Film and Television, or an equivalent subject approved by the Academic Head or nominee

Requirement:
Taught Masters
• 120 points from COMMS 700–713, MEDIA 704–746
• 60 points: MEDIA 793 Dissertation

Museums and Cultural Heritage

Prerequisite subject: Anthropology, Art History, History, Māori Studies, Museums and Cultural Heritage or Sociology, or an equivalent subject approved by the Academic Head or nominee

Requirement:
Taught Masters
• 45 points: MUSEUMS 702, 704
• 75 points from ANTHRO 704, 708, 742, 756, ARTHIST 700, 730, 732, 734, ENGLISH 718, HISTORY 705, 712, MĀORI 741, MUSEUMS 700, 701, 705, 706, 751, 760, 761
• 60 points: MUSEUMS 793 Dissertation

Pacific Studies

Prerequisite subject: Pacific Studies, or an equivalent subject approved by the Academic Head or nominee

Requirement:
Taught Masters
• 60 points: PACIFIC 700, 714
• 60 points from ARTHIST 730, 732, DEVELOP 702, EDUC 710, 712, ENGLISH 700, GEOG 715, HISTORY 712, INDIGEN 711, 712, MĀORI 700, MUSEUMS 705, PACIFIC 701–715
• 60 points: PACIFIC 793 Dissertation
Philosophy
Prerequisite subject: Philosophy, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Taught Masters
• 120 points from PHIL 701, 720–759, 765, 768, 769, 774–782
• 60 points: PHIL 793 Dissertation

Politics and International Relations
Prerequisite subject: Politics and International Relations, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Taught Masters
• 120 points from POLICY 701, 702, 742, POLITICS 700–724, 731–777
• 60 points: POLITICS 793 Dissertation

Psychology
Prerequisite subject: Psychology, or an equivalent subject approved by the Academic Head or nominee including PSYCH 306, or PSYCH 211, 323, 324, 325, or an equivalent course approved by the Academic Head or nominee
Requirement:
Taught Masters
• 15 points from PSYCH 779
• 15 points from PSYCH 743 or 744
• a further 45 points from EXERSCI 711, INDIGEN 712, PSYCH 700–770, 775–778
• 45 points from other 700 level courses in the Faculty of Arts
• 60 points: PSYCH 793 Dissertation

Screen Production
Prerequisite subject: Screen Production, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Taught Masters
• 120 points: SCREEN 700, 701, 712, 714
• 60 points: SCREEN 792 Dissertation

Sociology
Prerequisite subject: Sociology, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Taught Masters
• 30 points: SOCIOL 718
• 90 points from GENDER 700, SOCIOL 700–713, 728–748
• 60 points: SOCIOL 794 Dissertation

Spanish
Prerequisite subject: Spanish, or an equivalent subject approved by the Academic Head or nominee including at least two non-language acquisition courses, one of which must be at Stage III, or equivalent courses approved by the Academic Head or nominee
Requirement:
Taught Masters
• 30 points: SPANISH 700
• 90 points from SPANISH 718–782
• 60 points: SPANISH 791 Dissertation

A student who has to complete 240 points must satisfy the requirements for one of the following subjects:

New admissions to the MA in the following subjects were suspended in 2021:
• Ancient History
• Greek
• Languages and Literature
• Latin

• Logic and Computation
• Mathematics
• Music
• Statistics
Students who have a current enrolment in one of these subjects should contact their faculty for advice on completion.

The Degree of Master of Conflict and Terrorism Studies – MCTS
The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have:
either
a completed the requirements for a Bachelor of Arts (Honours), or an equivalent qualification approved by Senate or its representative, in a relevant subject with a Grade Point Average of 5.0 or higher
or
b completed the requirements for a Bachelors degree, or an equivalent qualification approved by Senate or its representative, in a relevant subject with a Grade Point Average of at least 5.0 in 45 points above Stage II.

2 Admission to this programme requires Academic Head or nominee approval.

Duration and Total Points Value
3 A student admitted to this degree under Regulation 1a must:
a pass courses with a total value of 120 points
and
b complete within the time limit specified in the General Regulations – Masters Degrees
and
 c not exceed 160 points in the total enrolment for this degree.

4 A student admitted to this degree under Regulation 1b must:
a pass courses with a total value of 180 points
and
b complete within the time limit specified in the General Regulations – Masters Degrees
and
c not exceed 220 points in the total enrolment for this degree.

Structure and Content
5 a A student enrolled for this degree must complete the requirements as listed in the Master of Conflict and Terrorism Studies Schedule.

Taught Masters
b A student who has to complete 120 points must achieve a Grade Point Average of 4.0 or higher in the first 30 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Conflict and Terrorism Studies cannot continue.

c A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 45 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Conflict and Terrorism Studies cannot continue.

6 a Where a student has previously passed courses equivalent to any of the required courses for this degree, a 700 level course approved by the Academic Head or nominee must be substituted.

b Enrolment in any elective course is subject to the approval of the relevant Academic Head or nominee.

c The programme for each student requires the approval of the Academic Head or nominee for this degree.

7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme regulations, Academic Integrity, of the University Calendar.

Dissertation / Thesis
8 a A dissertation or thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b The dissertation or thesis topic must be approved by the relevant Academic Head or nominee prior to enrolment.

c The dissertation or thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment
9 A student may apply to reassign courses passed for the Master of Conflict and Terrorism Studies to the Postgraduate Diploma in Conflict and Terrorism Studies.

Honours
10 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations
11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
12 These regulations and/or schedule have been amended with effect from 1 January 2022.

Master of Conflict and Terrorism Studies (MCTS) Schedule

A student who has to complete 120 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>A student who has to complete 120 points must satisfy the following requirements:</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Research Masters</strong></td>
<td>• 45 points: POLITICS 792 Dissertation</td>
</tr>
<tr>
<td>• 30 points from POLITICS 700, 701, 708, 709, 710, 770, 773, 777</td>
<td>or</td>
</tr>
<tr>
<td>• 90 points: POLITICS 794 Thesis</td>
<td>• at least 45 points from POLITICS 700, 701, 708, 709, 710, 770, 773, 777</td>
</tr>
<tr>
<td><strong>Taught Masters</strong></td>
<td>• up to 15 points from CRIM 710, DEVELOP 710, 713, 717, EDUC 766, HISTORY 713, 715, 716, POLITICS 702, 724, 731, 740, 750, 771, or other approved 700 level courses offered at this University</td>
</tr>
<tr>
<td>• at least 45 points from POLITICS 700, 701, 708, 709, 710, 770, 773, 777</td>
<td>• 60 points: POLITICS 793 Dissertation</td>
</tr>
<tr>
<td>• up to 30 points from CRIM 710, DEVELOP 710, 713, 717, EDUC 766, HISTORY 713, 715, 716, POLITICS 702, 724, 731, 740, 750, 771, or other approved 700 level courses offered at this University</td>
<td></td>
</tr>
</tbody>
</table>
A student who has to complete 180 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
<th>or</th>
</tr>
</thead>
<tbody>
<tr>
<td>• at least 45 points from POLITICS 700, 701, 708, 709, 710, 770, 773, 777</td>
<td></td>
</tr>
<tr>
<td>• up to 90 points from CRIM 710, DEVELOP 710, 713, 717, EDUC 705, 766, HISTORY 713, 715, 716, POLITICS 702, 724, 731, 740, 750, 751, 771</td>
<td></td>
</tr>
<tr>
<td>• up to 30 points from other approved 700 level courses offered at this University</td>
<td></td>
</tr>
<tr>
<td>• 45 points: POLITICS 792 Dissertation</td>
<td>• at least 45 points from POLITICS 700, 701, 708, 709, 710, 770, 773, 777</td>
</tr>
<tr>
<td></td>
<td>• up to 75 points from CRIM 710, DEVELOP 710, 713, 717, EDUC 705, 766, HISTORY 713, 715, 716, POLITICS 702, 724, 731,740, 750, 751, 771</td>
</tr>
<tr>
<td></td>
<td>• up to 30 points from other approved 700 level courses offered at this University</td>
</tr>
<tr>
<td></td>
<td>• 60 points: POLITICS 793 Dissertation</td>
</tr>
</tbody>
</table>

The Degree of Master of Creative Writing – MCW

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this programme, a student needs to have completed:
   a (i) the requirements for a four-year Bachelors degree
      or
   (ii) the requirements for a Bachelors (Honours) degree
      or
   (iii) the requirements for a Bachelors degree
      and
   (a) a professional qualification equivalent to one year’s advanced study
      or
   (b) at least three years of professional experience deemed relevant to this programme by Senate or its representative
   and
   b submitted a portfolio of creative writing which is judged by the Programme Coordinator to be of sufficient standard for entry into the programme.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts.

Duration and Total Points Value

2 A student enrolled for this degree must:
   a pass courses with a total value of 120 points
      and
   b complete within 12 months of initial enrolment, unless Senate or its representative extend this period.

Structure and Content

3 Research Masters
   A student enrolled for this degree must pass 120 points: CREWRIT 797 Creative Writing.

4 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Project

5 a The creative writing project is to be carried out under the guidance of a supervisor or supervisors appointed by Senate or its representative.
   b The project topic must be approved by the Programme Coordinator prior to enrolment.
   c The project is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Honours

6 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations

7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment

8 These regulations have been amended with effect from 1 January 2014.
The Degree of Master of Indigenous Studies – MIndigSt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1. In order to be admitted to this programme, a student needs to have:
   either
   a. completed the requirements for a Bachelors Honours degree or Postgraduate Diploma, or an equivalent qualification approved by Senate or its representative, in a relevant subject with a Grade Point Average of 5.0 or higher
   or
   b. completed the requirements for a Bachelors degree, or an equivalent qualification approved by Senate or its representative, in a relevant subject with a Grade Point Average of 5.0 or higher in 45 points above Stage II.

2. Admission to this programme requires Academic Head or nominee approval.

Duration and Total Points Value
3. A student admitted to this degree under Regulation 1a must:
   a. pass courses with a total value of 120 points
   and
   b. complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c. not exceed 160 points in the total enrolment for this degree.

4. A student admitted to this degree under Regulation 1b must:
   a. pass courses with a total value of 180 points
   and
   b. complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c. not exceed 220 points in the total enrolment for this degree.

Structure and Content
5. A student enrolled for this degree must complete the requirements as listed in the Master of Indigenous Studies Schedule.

6. A student who has to complete 120 points must achieve a Grade Point Average of 4.0 or higher in the first 30 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Indigenous Studies cannot continue.

7. A student who has to complete 180 points for this degree must achieve a Grade Point Average of 4.0 or higher in the first 45 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Indigenous Studies cannot continue.

8. Where a student has previously passed courses equivalent to any of the required courses, a 700 level course approved by the Coordinator for this degree must be substituted.

9. Enrolment in any elective course is subject to the approval of the relevant Academic Head or nominee.

10. The programme for each student requires the approval of the Coordinator for the Master of Indigenous Studies.

11. A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme regulations, Academic Integrity, of the University Calendar.

Reassignment
12. A student may apply to reassign courses passed for the Master of Indigenous Studies to the Postgraduate Diploma in Indigenous Studies.

Honours
13. This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations
14. In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Dissertation
15. a. The dissertation is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
b The dissertation topic must be approved by the relevant Academic Head or nominee prior to enrolment.

c The dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Amendment
16 These regulations and/or schedule have been amended with effect from 1 January 2019.

Master of Indigenous Studies (MIndigSt) Schedule

A student who has to complete 120 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 45 points: INDIGEN 700, 710</td>
<td>711, 712, LAWPUBL 746, 749, MĀORI 732, 734, 743, MAORIHTH 710, MUSEUMS 702, 705, PACIFIC 700, 705, 712, POLITICS 724, 750, SOCIOL 713, 736, 746, SPANISH 735</td>
</tr>
<tr>
<td>• 30 points from ARTHIST 730, 732, DEVELOP 710, EDUC 710, 731, 734, 787, ENVMGT 746, GEOG 712, 715, 748, INDIGEN 701, 702, 711, 712, LAWPUBL 746, 749, MĀORI 732, 734, 743, MAORIHTH 710, MUSEUMS 702, 705, PACIFIC 700, 705, 712, POLITICS 724, 750, SOCIOL 713, 736, 746, SPANISH 735</td>
<td></td>
</tr>
<tr>
<td>• 45 points: INDIGEN 792 Dissertation</td>
<td>711, 712, LAWPUBL 746, 749, MĀORI 732, 734, 743, MAORIHTH 710, MUSEUMS 702, 705, PACIFIC 700, 705, 712, POLITICS 724, 750, SOCIOL 713, 736, 746, SPANISH 735</td>
</tr>
</tbody>
</table>

A student who has to complete 180 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 45 points: INDIGEN 700, 710</td>
<td>711, 712, LAWPUBL 746, 749, MĀORI 732, 734, 743, MAORIHTH 710, MUSEUMS 702, 705, PACIFIC 700, 705, 712, POLITICS 724, 750, SOCIOL 713, 736, 746, SPANISH 735</td>
</tr>
<tr>
<td>• 90 points from ARTHIST 730, 732, DEVELOP 710, EDUC 710, 731, 734, 787, ENVMGT 746, GEOG 712, 715, 748, INDIGEN 701, 702, 711, 712, LAWPUBL 746, 749, MĀORI 732, 734, 743, MAORIHTH 710, MUSEUMS 702, 705, PACIFIC 700, 705, 712, POLITICS 724, 750, SOCIOL 713, 736, 746, SPANISH 735</td>
<td></td>
</tr>
<tr>
<td>• 45 points: INDIGEN 792 Dissertation</td>
<td>711, 712, LAWPUBL 746, 749, MĀORI 732, 734, 743, MAORIHTH 710, MUSEUMS 702, 705, PACIFIC 700, 705, 712, POLITICS 724, 750, SOCIOL 713, 736, 746, SPANISH 735</td>
</tr>
</tbody>
</table>

The Degree of Master of Literature – MLitt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have:
   either
   a completed the requirements for a Masters degree with First or Second Class Honours
   or
   b in exceptional cases, completed the requirements for one of the other preliminary qualifications that would be required for enrolment for the Degree of Doctor of Philosophy
   and
   c the approval of the relevant Academic Head or nominee.

Duration and Total Points Value
2 A student enrolled for this degree must:
   a pass a thesis with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees.

Structure and Content
3 Research Masters
   A student enrolled for this degree must complete a 120 point thesis, based on original research in one of the subjects available in Arts or Theology.

   A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Thesis
5 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
   b The thesis topic must be approved by the relevant Academic Head or nominee prior to enrolment.
   c The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment of Thesis
6 A thesis rejected for the Degree of Doctor of Philosophy may not be submitted for this degree.

Honours
7 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.
Variations
8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
9 These regulations have been amended with effect from 1 January 2014.

The Degree of Master of Public Policy – MPP

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this degree, a student must have:
   either
   a completed the requirements for the Degree of Bachelor of Arts (Honours) in Politics and International Relations from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative including POLICY 742 or an equivalent course approved by Senate or its representative
   or
   b (i) completed the requirements for a Bachelors degree from this University in a relevant subject with a Grade Point Average of 5.0 or higher in 45 points above Stage II, or the equivalent as approved by Senate or its representative
   or
   (ii) (a) completed the requirements for a Bachelors degree in a relevant subject from this University, or the equivalent as approved by Senate or its representative
   and
   (b) passed 60 points of courses towards the Postgraduate Certificate in Arts from this University, that includes POLICY 701, 702, 769 and POLITICS 757, or POLICY 740 and 741 with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate has not been awarded.

2 A student who has met the requirements for admission under Regulation 1a above, and who has not completed POLICY 742 or its equivalent must have passed this course within one calendar year concurrent with enrolment in the Master of Public Policy. Should this requirement not be completed within this period, enrolment in further courses required for the Degree of Master of Public Policy will not be permitted until POLICY 742 has been completed.

Note: Relevant subjects may include anthropology, business, communication, economics, governance, law, media, organisational studies, political science, public administration, public health, public management, public policy, public relations, social geography, social sciences and sociology.

Duration and Total Points Value
3 A student admitted to this degree under Regulation 1a must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 160 points for the total enrolment for this degree.

4 A student admitted to this degree under Regulation 1b, 1c or 2 must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 220 points for the total enrolment for this degree.

Structure and Content
5 a A student enrolled for this degree must complete the requirements as listed in the Master of Public Policy Schedule.

   b A student who has to complete 120 points must achieve a Grade Point Average of 4.0 or higher in the first 30 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Public Policy cannot continue.

   c A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 45 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Public Policy cannot continue.
A student who has to complete 180 points for a Research Masters must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses taken. If this Grade Point Average is not achieved, enrolment in the Master of Public Policy cannot continue.

Where a student has previously passed courses equivalent to any of the required courses, a 700 level course approved by the Programme Coordinator for this degree may be substituted.

Enrolment in any elective course is subject to the approval of the relevant Academic Head or nominee.

The programme for each student requires the approval of the Programme Coordinator for this degree.

A student must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

A student may apply to reassign courses passed to the Postgraduate Diploma in Public Policy or Postgraduate Certificate in Arts.

A student who has passed courses towards the Postgraduate Certificate in Arts may apply to reassign those courses to this degree provided that the postgraduate certificate has not been awarded.

This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

These regulations and/or schedule have been amended with effect from 1 January 2021.

A student who has to complete 120 points must satisfy the following requirements:

**Master of Public Policy (MPP) Schedule**

<table>
<thead>
<tr>
<th>Requirement: Research Masters</th>
<th>Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prerequisite: 45 points from POLICY 701, 702, 742, POLITICS 757</td>
<td>90 points: POLICY 794 Thesis</td>
</tr>
<tr>
<td>▪ 30 points from POLICY 701, 702, POLITICS 757</td>
<td>75 points: POLICY 701, 702, 742, POLITICS 757</td>
</tr>
<tr>
<td>▪ 45 points: POLICY 792 Dissertation</td>
<td>45 points: POLICY 792 Dissertation</td>
</tr>
</tbody>
</table>

A student who has to complete 180 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement: Research Masters</th>
<th>Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>▪ 90 points: POLICY 701, 702, 742, POLITICS 701, 757</td>
<td>737, POLITICS 704, 741, 746, 756, 772, 774, POPLHLTH 718, 719, SOCHFAM 700, 734, SOCHLTH 700, SOCIOL 703, 713, 728, 736, 747, SOCIOL 723, 757, or other approved 700 level courses offered at this University</td>
</tr>
<tr>
<td>▪ 90 points: POLICY 794 Thesis</td>
<td>▪ 45 points: POLICY 792 Dissertation</td>
</tr>
<tr>
<td>▪ 75 points: POLICY 701, 702, 742, POLITICS 757</td>
<td>▪ 135 points: POLICY 740–744</td>
</tr>
<tr>
<td>▪ 60 points from CRIM 703, DEVELOP 702, 708, EARTHSCI 705, ECON 742, 761, EDPROFST 739, EDUC 705, ENVMTG 741, 743, 744, 746, GEOG, 718, 725, 738, 748, MĀORI 743, PACIFIC 715, POLICY</td>
<td>▪ 45 points: POLICY 793 Dissertation</td>
</tr>
</tbody>
</table>

The Degree of Master of Teaching English to Speakers of Other Languages – MTESOL

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

In order to be admitted to this programme, a student needs to have:

- (i) completed the requirements for a Bachelors degree from this University with a Grade Point Average of 3.5 or higher in 60 points above Stage II, or the equivalent as approved by Senate or its representative and at least two years’ relevant professional experience or equivalent, as approved by Senate or its representative

- (ii) completed the requirements for a Bachelors Honours degree in a relevant subject from this University
with a Grade Point Average of 3.5 or higher, or the equivalent as approved by Senate or its representative
and
(ii) at least one year of relevant professional experience or equivalent, as approved by Senate or its representative.

2 Students who have not completed two years of full-time study in an English medium institution must have achieved an overall score of 6.5 with a minimum of 6.0 on all bands in IELTS (Academic) or equivalent.

Notes:
(i) Admission to and completion of this programme does not meet New Zealand teacher registration requirements.
(ii) A relevant subject may include: Business English, Linguistics, Language Studies, Language Teaching, Teaching English to Speakers of Other Languages (TESOL), Teaching English as a Foreign Language (TEFL), Translation and Interpreting.

Duration and Total Points Value
3 A student enrolled for this degree must:
   a) pass courses with a total value of 120 points
      and
   b) complete within the time limit specified in the General Regulations – Masters Degrees.

4 The total enrolment for this degree must not exceed 160 points.

Structure and Content
5 Taught Masters
   A student enrolled for this degree must pass 120 points from courses listed in the Master of Teaching English to Speakers of Other Languages Schedule.

6 Permission to prepare and present a Dissertation must be given by the Academic Head or nominee.

7 The Academic Head or nominee may approve the inclusion of up to 45 points from equivalent 700 level courses offered at Victoria University of Wellington, or from other 700 level courses in Language Teaching and Learning offered at the University of Auckland.

8 The programme for each student requires the approval of the relevant Academic Head or nominee.

9 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Dissertation
10 a A dissertation, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

   b A student enrolled for the dissertation must also have passed or be enrolled in LANGTCHG 745.

   c The dissertation topic must be approved by the relevant Academic Head or nominee prior to enrolment.

   d The dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Honours / Distinction
11 This degree may be awarded with either Honours, Distinction or Merit as specified in the General Regulations – Masters Degrees.

Variations
12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
13 These regulations and/or schedule have been amended with effect from 1 January 2022.

Master of Teaching English to Speakers of Other Languages (MTESOL) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>either</td>
<td></td>
</tr>
<tr>
<td>• 45 points from LANGTCHG 757, 760–765</td>
<td></td>
</tr>
<tr>
<td>• 75 points from LANGTCHG 700, 701, 708, 710, 715, 716, 734, 739, 740, 746, 747, 751, 752, 754, 756, 757, 760–764</td>
<td></td>
</tr>
<tr>
<td>or</td>
<td></td>
</tr>
<tr>
<td>• 75 points from LANGTCHG 700, 701, 708, 710, 715, 716, 734, 739, 740, 746, 747, 751, 752, 754, 756, 760–765</td>
<td></td>
</tr>
<tr>
<td>• 15 points: LANGTCHG 757</td>
<td></td>
</tr>
<tr>
<td>• 30 points: LANGTCHG 753 Research Essay or LANGTCHG 790 Research Project</td>
<td></td>
</tr>
</tbody>
</table>
The Degree of Master of Theology – MTheol

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have:
   either
   a completed the requirements for a Bachelor of Theology (Honours) with at least Second Class Honours, First Division, or an equivalent qualification as approved by Senate or its representative
   or
   b completed the requirements for the Postgraduate Diploma in Theology with at least Merit, or an equivalent qualification as approved by Senate or its representative
   and
   c approval from the Academic Head or nominee.

Duration and Total Points Value
2 A student enrolled for this degree must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees.

Structure and Content
3 Research Masters
   Of the 120 points required for this degree a student must complete a thesis as listed in the Master of Theology Schedule.

4 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Thesis
5 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the Postgraduate Adviser in Theology.
   b The thesis is to be based on original research and the research topic is to be approved by the Academic Head or nominee prior to enrolment.
   c The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Honours
6 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
8 These regulations and/or schedule have been amended with effect from 1 January 2015.

Master of Theology (MTheol) Schedule

Requirement:
Research Masters
• 120 points: THEOLOGY 796 Thesis

The Degree of Master of Translation – MTrans

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have:
   a (i) completed the requirements for the Degree of Bachelor of Arts (Honours) from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
   or
   (ii) completed the requirements for the Degree of Bachelor of Arts from this University with a Grade Point
Average of 5.0 or higher in 45 points above Stage II, or the equivalent as approved by Senate or its representative
and
b demonstrated competence in one of the languages offered for the Master of Translation equivalent to at least
the level of a B+ grade in a language course above Stage II at this University
and
c for students who are not native speakers of English and who have not had at least three years of tertiary
education with English as the language of instruction, a minimum overall score of IELTS (Academic) 7 or
equivalent.

2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met
the above requirement, but who has attained extensive relevant, practical, professional or scholarly experience
deemed equivalent to the requirements in Regulation 1a above by Senate or its representative.

3 An interview and written aptitude test may be required.

Duration and Total Points Value
4 A student admitted to this degree must:
a pass courses with a total value of 180 points
and
b complete within the time limit specified in the General Regulations – Masters Degrees
and
c not exceed 220 points for the total enrolment for this degree.

Structure and Content
5 a A student enrolled for this degree must complete the requirements as listed in the Master of Translation
Schedule.

b A student must achieve a Grade Point Average of 4.0 or higher in the first 45 points of taught courses taken
for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Translation cannot
continue.

6 Where a student has previously passed courses equivalent to any of the required courses for this degree, a 700
level course(s) approved by the Academic Head or nominee must be substituted.

7 The programme of each student requires the approval of the Academic Head or nominee.

8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as
specified in the Enrolment and Programme regulations, Academic Integrity, of the University Calendar.

Reassignment
9 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Translation
Studies or Postgraduate Certificate in Translation.

Distinction
10 This degree may be awarded with Distinction or Merit as specified in the General Regulations – Masters Degrees.

Variations
11 In exceptional circumstances Senate or its representative may approve a personal programme which does not
conform to these regulations.

Amendment
12 These regulations and/or schedule have been amended with effect from 1 January 2022.

Master of Translation (MTrans) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>120 points: TRANSLAT 700, 712, 719, 720</td>
<td></td>
</tr>
<tr>
<td>30 points from FRENCH 705, GERMAN 707, ITALIAN 700, JAPANESE 707, TRANSLAT 713</td>
<td></td>
</tr>
<tr>
<td>30 points from FRENCH 705, GERMAN 703, 704, ITALIAN 700, JAPANESE 745, SPANISH 700, TRANSLAT 713</td>
<td></td>
</tr>
</tbody>
</table>
Certificate in Arts – CertArts

The regulations for this certificate are to be read in conjunction with all other statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this certificate, a student must have:
   a been enrolled in the Degree of Bachelor of Arts, or a conjoint programme that includes the Bachelor of Arts as a component degree, or the Graduate Diploma in Arts at this University
   and
   b passed at least 60 points for that degree or diploma
   and
   c been recommended for admission by the Dean or nominee.

Total Points Value
2 A student admitted to this certificate must pass courses with a total value of 60 points.

Structure and Content
3 Of the 60 points required for this certificate, 30 points must be from courses listed in the Bachelor of Arts Schedule.
4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
6 These regulations came into force on 1 January 2021.

Certificate in Languages – CertLang

The regulations for this certificate are to be read in conjunction with all other statutes and regulations including the Academic Statutes and Regulations.

Duration and Total Points Value
1 A student enrolled for this certificate must follow a programme of the equivalent of one full-time semester and pass courses with a total value of 60 points from the courses listed in the Certificate in Languages Schedule.

Structure and Content
2 Of the 60 points required for this certificate, a student must pass at least 30 points above Stage I.
3 A student may not include courses for this certificate from more than two of the languages listed in the schedule for this certificate.
4 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Special Cases
5 Enrolment of students with prior knowledge of the language being studied is at the discretion of the Academic Head or nominee.
   a Enrolment in any particular course(s) may be declined, and enrolment may be required instead in a course at a more advanced level.
   b If a student who has been required to enrol in a more advanced course fails that course they may be credited with an appropriate less advanced course if they are certified by the examiners as having reached the standard of a pass for that course and have not previously been credited with that course for this certificate.
   c A student who has passed or been credited with a language acquisition course, for this or any other programme, may not enrol for a course which precedes that course in the sequence of language acquisition courses in that language subject.

Credit and Cross-credit
6 A student who has passed a language course from the General Education Schedules may be granted credit for the equivalent course from the schedule for this certificate.
A student may not be granted credit or cross-credit towards this certificate of more than 15 points, including any points credited under Regulation 6.

Variations

In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment

These regulations and/or schedule have been amended with effect from 1 January 2021.

Certificate in Languages (CertLang) Schedule

Courses available:

<table>
<thead>
<tr>
<th>Chinese</th>
<th>Stage I courses: CHINESE 100, 101, 178</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Stage II courses: CHINESE 200, 201, 202, 277, 278</td>
</tr>
<tr>
<td></td>
<td>Stage III courses: CHINESE 300, 301, 302, 377, 378</td>
</tr>
<tr>
<td>Cook Islands Māori</td>
<td>Stage I course: COOKIS 101</td>
</tr>
<tr>
<td></td>
<td>Stage II course: COOKIS 201</td>
</tr>
<tr>
<td></td>
<td>Stage III course: COOKIS 301</td>
</tr>
<tr>
<td>Egyptian</td>
<td>Stage II courses: ANCIENT 210, 220</td>
</tr>
<tr>
<td></td>
<td>Stage III courses: ANCIENT 310</td>
</tr>
<tr>
<td>French</td>
<td>Stage I courses: FRENCH 101, 102</td>
</tr>
<tr>
<td></td>
<td>Stage II courses: FRENCH 203, 204, 230, 269, 277, 278</td>
</tr>
<tr>
<td></td>
<td>Stage III courses: FRENCH 304, 305, 377, 378</td>
</tr>
<tr>
<td>German</td>
<td>Stage I courses: GERMAN 101, 102</td>
</tr>
<tr>
<td></td>
<td>Stage II courses: GERMAN 200, 201, 213, 277, 278</td>
</tr>
<tr>
<td></td>
<td>Stage III courses: GERMAN 301, 302, 306, 313, 314, 360, 377, 378</td>
</tr>
<tr>
<td>Greek</td>
<td>Stage I courses: GREEK 100, 101</td>
</tr>
<tr>
<td></td>
<td>Stage II courses: GREEK 200, 201, 202, 203, 204</td>
</tr>
<tr>
<td></td>
<td>Stage III courses: GREEK 300, 301, 302, 305, 310</td>
</tr>
<tr>
<td>Italian</td>
<td>Stage I courses: ITALIAN 100, 106, 107, 177</td>
</tr>
<tr>
<td></td>
<td>Stage II courses: ITALIAN 200, 201, 277, 278</td>
</tr>
<tr>
<td></td>
<td>Stage III courses: ITALIAN 300, 312, 377, 378, 379</td>
</tr>
<tr>
<td>Japanese</td>
<td>Stage I courses: JAPANESE 130, 131</td>
</tr>
<tr>
<td></td>
<td>Stage II courses: JAPANESE 222, 231, 232, 277, 278</td>
</tr>
<tr>
<td></td>
<td>Stage III courses: JAPANESE 322, 324, 328, 331, 332, 377, 378</td>
</tr>
<tr>
<td>Korean</td>
<td>Stage I courses: KOREAN 110, 111</td>
</tr>
<tr>
<td></td>
<td>Stage II courses: KOREAN 200, 201, 277, 278</td>
</tr>
<tr>
<td></td>
<td>Stage III courses: KOREAN 300, 301, 377, 378</td>
</tr>
<tr>
<td>Latin</td>
<td>Stage I courses: LATIN 100, 101</td>
</tr>
<tr>
<td></td>
<td>Stage II courses: LATIN 200, 201, 202, 203, 204, 205</td>
</tr>
<tr>
<td></td>
<td>Stage III courses: LATIN 300, 301, 302, 305, 310</td>
</tr>
<tr>
<td>Māori</td>
<td>Stage I courses: MĀORI 101, 103</td>
</tr>
<tr>
<td></td>
<td>Stage II courses: MĀORI 201, 203</td>
</tr>
<tr>
<td></td>
<td>Stage III courses: MĀORI 301, 302</td>
</tr>
<tr>
<td>Russian</td>
<td>Stage I courses: RUSSIAN 100, 101</td>
</tr>
<tr>
<td></td>
<td>Stage II courses: RUSSIAN 200, 201, 277, 278</td>
</tr>
<tr>
<td></td>
<td>Stage III courses: RUSSIAN 377, 378</td>
</tr>
<tr>
<td>Samoan</td>
<td>Stage I course: SAMOAN 101</td>
</tr>
<tr>
<td></td>
<td>Stage II course: SAMOAN 201</td>
</tr>
<tr>
<td></td>
<td>Stage III course: SAMOAN 301</td>
</tr>
<tr>
<td>Spanish</td>
<td>Stage I courses: SPANISH 104, 105</td>
</tr>
<tr>
<td></td>
<td>Stage II courses: SPANISH 200, 201, 277, 278</td>
</tr>
<tr>
<td></td>
<td>Stage III courses: SPANISH 319, 321, 323, 341, 342, 377, 378</td>
</tr>
<tr>
<td>Tongan</td>
<td>Stage I course: TONGAN 101</td>
</tr>
<tr>
<td></td>
<td>Stage II course: TONGAN 201</td>
</tr>
<tr>
<td></td>
<td>Stage III course: TONGAN 301</td>
</tr>
</tbody>
</table>

Diploma in Arts – DipArts

The regulations for this diploma are to be read in conjunction with all other statutes and regulations including the Academic Statutes and Regulations.

Admission

In order to be admitted to this diploma, a student must have:

- been enrolled in the Degree of Bachelor of Arts, or a conjoint programme that includes the Bachelor of Arts as a component degree, at this University
- passed at least 120 points for that degree or diploma
and
  c been recommended for admission by the Dean or nominee.

Total Points Value
2 A student admitted to this diploma must pass courses with a total value of 120 points.

Structure and Content
3 Of the 120 points required for this diploma, 60 points must be from courses listed in the Bachelor of Arts Schedule.
4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and
   Programme Regulations, Academic Integrity, of the University Calendar.

Variations
5 In exceptional circumstances Senate or its representative may approve a personal programme which does not
   conform to these regulations.

Commencement
6 These regulations came into force on 1 January 2021.

Diploma in Languages – DipLang

The regulations for this diploma are to be read in conjunction with all other statutes and regulations including the
Academic Statutes and Regulations.

Duration and Total Points Value
1 A student enrolled for this diploma must follow a programme of the equivalent of two full-time semesters and
   pass courses with a total value of 120 points from the courses listed in the Diploma in Languages Schedule.

Structure and Content
2 Of the 120 points required for this diploma, a student must pass
   a at least 60 points above Stage I, including
   b at least 30 points above Stage II.
3 A student may not include courses for this diploma from more than two of the languages listed in the schedule
   for this diploma.
4 With the permission of the Academic Head or nominee concerned, a student may include for this diploma up to
   30 points from postgraduate level language acquisition courses.
5 With the permission of the Academic Head or nominee for a language for which points have been passed at Stage
   II, and approval of the Dean of Faculty of Education and Social Work, a student may include 15 points from EDUC
   318 for this diploma.
6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as
   specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Special Cases
7 Enrolment of students with prior knowledge of the language being studied is at the discretion of the Academic
   Head or nominee.
   a Enrolment in any particular course(s) may be declined, and enrolment may be required instead in a course at
      a more advanced level.
   b If a student who has been required to enrol in a more advanced course fails that course they may be credited
      with an appropriate less advanced course if they are certified by the examiners as having reached the standard
      of a pass for that course and have not previously been credited with that course for this diploma.
   c A student who has passed or been credited with a language acquisition course, for this or any other
      programme, may not enrol for a course which precedes that course in the sequence of language acquisition
      courses in that language subject.

Credit and Cross-credit
8 A student who has passed a language course from the General Education Schedules may be granted credit for the
   equivalent course from the schedule for this diploma.
9 A student may not be granted credit and/or cross-credits towards this diploma of more than 30 points, including
   any points credited under Regulation 8.
Variations
10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
11 These regulations and/or schedule have been amended with effect from 1 January 2021.

Diploma in Languages (DipLang) Schedule

Courses available:

**Chinese**
- **Stage I courses:** CHINESE 100, 101, 178
- **Stage II courses:** CHINESE 200, 201, 202, 277, 278
- **Stage III courses:** CHINESE 300, 301, 302, 377, 378

**Cook Islands Māori**
- **Stage I courses:** COOKIS 101, PACIFIC 105
- **Stage II course:** COOKIS 201
- **Stage III courses:** COOKIS 301, PACIFIC 312

**Egyptian**
- **Stage II courses:** ANCIENT 210, 220
- **Stage III courses:** ANCIENT 310

**French**
- **Stage I courses:** FRENCH 101, 102
- **Stage II courses:** FRENCH 203, 204, 214, 218, 229, 230, 239, 241, 244, 269, 277, 278
- **Stage III courses:** FRENCH 304, 305, 308, 314, 320, 322, 329, 331, 339, 341, 344, 349, 377, 378

**German**
- **Stage I courses:** GERMAN 101, 102
- **Stage II courses:** GERMAN 200, 201, 213, 277, 278
- **Stage III courses:** GERMAN 301, 302, 306, 313, 314, 360, 377, 378

**Greek**
- **Stage I courses:** GREEK 100, 101
- **Stage II courses:** GREEK 200, 201, 202, 203, 204
- **Stage III courses:** GREEK 300, 301, 302, 305, 310

**Italian**
- **Stage I courses:** ITALIAN 100, 106, 107, 177
- **Stage II courses:** ITALIAN 200, 201, 202, 204, 209, 211, 277, 278
- **Stage III courses:** ITALIAN 300, 301, 305, 309, 312, 330, 333, 335, 336, 377, 378, 379

**Japanese**
- **Stage I courses:** JAPANESE 130, 131

- **Stage II courses:** JAPANESE 222, 231, 232, 277, 278
- **Stage III courses:** JAPANESE 322, 324, 328, 331, 332, 377, 378

**Korean**
- **Stage I courses:** KOREAN 110, 111
- **Stage II courses:** KOREAN 200, 201, 277, 278
- **Stage III courses:** KOREAN 300, 301, 377, 378

**Latin**
- **Stage I courses:** LATIN 100, 101
- **Stage II courses:** LATIN 200, 201, 202, 203, 204, 205
- **Stage III courses:** LATIN 300, 301, 302, 305, 310

**Māori**
- **Stage I courses:** MĀORI 101, 103
- **Stage II courses:** MĀORI 201, 203
- **Stage III courses:** MĀORI 301, 302

**Russian**
- **Stage I courses:** RUSSIAN 100, 101
- **Stage II courses:** RUSSIAN 200, 201, 277, 278
- **Stage III courses:** RUSSIAN 377, 378

**Samoan**
- **Stage I courses:** SAMOAN 101, PACIFIC 105
- **Stage II course:** SAMOAN 201
- **Stage III courses:** SAMOAN 301, PACIFIC 312

**Spanish**
- **Stage I courses:** SPANISH 104, 105
- **Stage II courses:** SPANISH 200, 201, 277, 278
- **Stage III courses:** SPANISH 319, 321, 323, 341, 342, 377, 378

**Tongan**
- **Stage I courses:** TONGAN 101, PACIFIC 105
- **Stage II course:** TONGAN 201
- **Stage III courses:** TONGAN 301, PACIFIC 312

Graduate Diploma in Arts – GradDipArts

*The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

Admission
1 In order to be admitted to this programme, a student needs to have:
   a (i) completed the requirements for any degree from this University, or the equivalent as approved by Senate or its representative
   or
   (ii) demonstrated practical, professional, or scholarly experience of an appropriate kind that is approved by Senate or its representative as equivalent to that specified in 1a(i) above
and
b attained a level of preparation appropriate to the selected major for the Graduate Diploma in Arts as approved by the relevant Academic Head or nominee.

2 A student may, if Senate or its representative gives approval, enrol for this graduate diploma without having fulfilled the requirements of Regulation 1b above, provided that the student completes any prerequisite courses as part of or in addition to the normal requirements of this programme.

3 With the approval of Senate or its representative, a student who needs only 30 points to complete the Degree of Bachelor of Arts may enrol concurrently for this graduate diploma and those remaining points, provided that the graduate diploma will not be awarded until the Degree of Bachelor of Arts is completed.

Duration and Total Points Value
4 a A student enrolled for this graduate diploma must follow a programme equivalent of two full-time semesters and pass courses with a total value of 120 points.

b The requirements for a Graduate Diploma in Arts must be completed within four years of initial enrolment.

c In all cases, the semester of initial enrolment is deemed to be the first semester in which the student enrolled for a course which is assigned or reassigned to the programme.

d In exceptional circumstances the Academic Head may increase the duration allowed for enrolment for a period not normally exceeding two consecutive semesters.

Structure and Content
5 Of the 120 points required for this graduate diploma a student must pass:

a at least 75 points above Stage II from the Bachelor of Arts or Bachelor of Arts (Honours) Schedules and

b at least 60 points from a major listed in the Bachelor of Arts Schedule, including the Stage III courses required for that major.

6 The programme for this graduate diploma may include a research essay or research project of up to 30 points in a subject for which the student is approved by the Academic Head or nominee as suitably qualified.

7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

8 Course(s) selected for this qualification are subject to confirmation by the relevant Academic Head or nominee.

9 Cross-credits will not be granted toward the Graduate Diploma in Arts.

Research Essay / Research Project
10 a The research essay or research project, when included in this qualification, is to be carried out under the guidance of a supervisor appointed by Senate or its representative on the recommendation of the relevant Academic Head or nominee.

b The research essay or research project topic must be approved by the relevant Academic Head or nominee prior to enrolment.

c The research essay or research project is to be completed and submitted in accordance with the General Regulations – Postgraduate Diplomas.

Variations
11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
12 These regulations have been amended with effect from 1 January 2020.

Postgraduate Certificate in Arts – PGCertArts

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate certificate, a student must have:

a completed the requirements for a Bachelors degree from this University and

b passed the specified prerequisite courses in the selected subject for the Master of Arts, or the Master of Public
Policy, with a Grade Point Average of 3.5 or higher in 45 points above Stage II in that subject, or the equivalent as approved by Senate or its representative.

2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirement, but who has attained equivalent practical, professional or scholarly experience of an appropriate kind.

Structure and Content
3 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Arts Schedule.

4 A student must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Commencement
5 These regulations came into force on 1 January 2021.

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>or</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 60 points: POLICY 701, 702, 769, POLITICS 757</td>
<td>• 60 points in one of the subjects listed in the Master of Arts Schedule excluding dissertation, research portfolio, research project and thesis courses</td>
</tr>
<tr>
<td>or</td>
<td>• 60 points: POLICY 740, 741</td>
</tr>
</tbody>
</table>

Postgraduate Certificate in Translation – PGCertTrans

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have:
   a (i) completed the requirements for the Degree of Bachelor of Arts from this University with a Grade Point Average of 5.0 or higher in 45 points above Stage II, or the equivalent as approved by Senate or its representative
     or
   (ii) produced evidence to the satisfaction of Senate or its representative, of appropriate academic or professional preparation, equivalent to a degree, to undertake the programme
     and
   b demonstrated competence in one of the languages offered for the Postgraduate Certificate equivalent to at least the level of a B+ grade in a language course above Stage II or above at this University
     and
   c for students who are not native speakers of English and who have not had at least three years of tertiary education with English as the language of instruction, a minimum overall score of IELTS (Academic) 7 or equivalent.

2 An interview and written aptitude test may be required.

Duration and Total Points Value
3 A student enrolled for this postgraduate certificate must:
   a pass courses with a total value of 60 points
     and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates.

4 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
5 A student enrolled for this postgraduate certificate must complete the requirement for one of the specialisations listed in the Postgraduate Certificate in Translation Studies Schedule.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

7 The programme for each student requires the approval of the Academic Head.

Reassignment
8 A student may apply to reassign courses passed for this postgraduate certificate to the Postgraduate Diploma in Translation Studies or Master of Translation.
Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2020.

Postgraduate Certificate in Translation (PGCertTrans) Schedule

<table>
<thead>
<tr>
<th>Specialisations available:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Community Translation</td>
</tr>
<tr>
<td>Requirement:</td>
</tr>
<tr>
<td>• 60 points: TRANSLAT 713, 719</td>
</tr>
<tr>
<td>Multimedia Translation</td>
</tr>
<tr>
<td>Requirement:</td>
</tr>
<tr>
<td>• 60 points: TRANSLAT 712, 715</td>
</tr>
</tbody>
</table>

Postgraduate Diploma in Arts – PGDipArts

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate diploma, a student must have completed the requirements for a Bachelors degree from this University and passed the specified prerequisite courses in the selected subject for the postgraduate diploma with a Grade Point Average of 3.5 or higher in 45 points above Stage II in that subject, or the equivalent as approved by Senate or its representative.

Note: This programme includes some subjects that are limited entry as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts.

Duration and Total Points Value
2 A student enrolled for this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

3 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
4 Of the 120 points required for this postgraduate diploma, a student must pass:
   a at least 120 points in one of the subjects listed in the Bachelor of Arts (Honours) Schedule or
   b (i) at least 90 points in one of the subjects listed in the Bachelor of Arts (Honours) Schedule and
      (ii) up to 30 points from other subjects listed in the Bachelor of Arts (Honours) Schedule or from other 700 level courses offered at this University. The approval of all Academic Heads or nominees concerned is required
   or
   c Applied Behaviour Analysis: 120 points from PSYCH 741, 749, 750, 751, 754, 759.

5 The programme for this postgraduate diploma may include a research essay or research project for which the student is approved by the Academic Head or nominee as suitably qualified.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

7 The programme for each student requires the approval of the relevant Academic Heads or nominees and the Dean of Faculty of Arts.

Research Essay / Research Project
8 a The research essay or research project, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

   b The research essay or research project topic must be approved by the relevant Academic Head or nominee or Programme Coordinator prior to enrolment.

   c The research essay or research project must be completed and submitted as specified in the General Regulations – Postgraduate Diplomas.
Distinction
9 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations
10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
11 These regulations have been amended with effect from 1 January 2022.

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Postgraduate Diploma in Conflict and Terrorism Studies – PGDipCTS

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate diploma, a student needs to have:
   a been enrolled in the Degree of Master of Conflict and Terrorism Studies
   and
   b passed at least 30 points for that degree
   and
   c been recommended for admission by the Academic Head or nominee.

Duration and Total Points Value
2 A student enrolled for this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

3 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
4 Of the 120 points required for this postgraduate diploma, a student must pass:
   a 30 points: POLITICS 700, 773
   and
   b 90 points from courses listed in the Master of Conflict and Terrorism Studies Schedule, excluding POLITICS 792, 793 and 794.

5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Distinction
6 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
8 These regulations came into force on 1 January 2017.

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Postgraduate Diploma in Indigenous Studies – PGDipIndigSt

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate diploma, a student needs to have:
   a been enrolled in the Degree of Master of Indigenous Studies
   and
   b passed at least 30 points for that degree
   and
   c been recommended for admission by the Academic Head or nominee.
Duration and Total Points Value
2 A student enrolled for this postgraduate diploma must:
a pass courses with a total value of 120 points
and
b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
3 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
4 Of the 120 points required for this postgraduate diploma, a student must pass:
a 30 points: INDIGEN 700
and
b 90 points from courses listed in the Master of Indigenous Studies Schedule, excluding INDIGEN 792.
5 The programme for each student must be approved by the Coordinator for the Master of Indigenous Studies.
6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Distinction
7 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations
8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
9 These regulations have been amended with effect from 1 January 2016.

Postgraduate Diploma in Language Teaching – PGDipLT

Admission
1 In order to be admitted to this programme, a student needs to have:
either
a (i) completed the requirements for any degree approved by Senate or its representative
or
(ii) produced evidence of adequate training to the satisfaction of Senate or its representative
and
b at least two years of second language teaching experience
or
c completed the requirements for the Degree of Bachelor of Arts in one of the subjects listed in the Postgraduate Diploma in Language Teaching Schedule.

Duration and Total Points Value
2 A student enrolled for this postgraduate diploma must:
a pass courses with a total value of 120 points
and
b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
3 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
4 A student enrolled for this postgraduate diploma must pass courses with a total value of at least 120 points as listed in the Postgraduate Diploma in Language Teaching Schedule.
5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
6 The programme for each student requires the approval of the Academic Head or nominee and the Dean of Faculty of Arts.
Distinction
7 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations
8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
9 These regulations and/or schedule have been amended with effect from 1 January 2022.

Postgraduate Diploma in Language Teaching (PGDipLT) Schedule

| Prerequisite: A BA with a major in Language Teaching, Linguistics, a language, or a relevant subject as approved by the Academic Head or nominee | 740, 763, LINGUIST 720, 721, 724 |
| • 15 points: LANGTCHG 715 |
| • 15 points from CHINESE 740, 742, LANGTCHG 746, 760 |

| Requirement: • 15 points from CHINESE 739, FRENCH 717, GERMAN 733, LANGTCHG | • a further 75 points from LANGTCHG 700–714, 716–756, 758–765, LINGUIST 731 |

Postgraduate Diploma in Public Policy – PGDipPP

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate diploma, a student needs to have:
   a been enrolled in the Degree of Master of Public Policy
   and
   b passed at least 30 points for that degree
   and
   c been recommended for admission by the Academic Head or nominee.

Duration and Total Points Value
2 A student enrolled for this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

3 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
4 Of the 120 points required for this postgraduate diploma, a student must pass:
   a 60 points from POLICY 701, 702, 742, POLITICS 757
   and
   b 60 points from courses listed in the Master of Public Policy Schedule, excluding POLICY 792 and 794.

5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Distinction
6 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
8 These regulations have been amended with effect from 1 January 2020.

Postgraduate Diploma in Translation Studies – PGDipTranslationStud

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.
Admission
1 In order to be admitted to this programme, a student needs to have:
   a (i) completed the requirements for a Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 45 points above Stage II, or the equivalent as approved by Senate or its representative or
   (ii) produced evidence to the satisfaction of Senate or its representative of appropriate academic or professional preparation, equivalent to a degree, to undertake the proposed programme
   and
   b produced evidence of competence in one of the languages offered for the Postgraduate Diploma equivalent to at least the level of a B+ grade in a language course above Stage II at this University
   and
   c for students who are not native speakers of English and who have not had at least three years of tertiary education with English as the language of instruction, a minimum overall score of IELTS (Academic) 7 or equivalent.

Duration and Total Points Value
2 A student enrolled for this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
3 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
4 A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma of Translation Studies Schedule.
5 With the approval of the Academic Head, Special Language Studies 700 level courses (for language study overseas) may be substituted for points from language acquisition courses.
6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Reassignment
7 A student may apply to reassign courses passed for this postgraduate diploma to the Postgraduate Certificate in Translation or Master of Translation.

Distinction
8 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2022.

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Postgraduate Diploma in Translation Studies (PGDipTranslationStud) Schedule

**Requirement:**
- 60 points: TRANSLAT 712, 719
- at least 30 points from FRENCH 705, GERMAN 707, ITALIAN 700, JAPANESE 707, MĀORI 712, TRANSLAT 713, 715
- up to 30 points from FRENCH 720, ITALIAN 702, SPANISH 723, TRANSLAT 716–718, 726
Regulations – Business and Economics

Degrees
144 The Degree of Bachelor of Commerce – BCom
146 The Degree of Bachelor of Property – BProp
147 The Degree of Bachelor of Commerce (Honours) – BCom(Hons)
149 The Degree of Bachelor of Property (Honours) – BProp(Hons)
150 The Degree of Master of Business Administration – MBA
151 The Degree of Master of Business Analytics – MBusAn
152 The Degree of Master of Business Development – MBusDev
155 The Degree of Master of Business Management – MBM
156 The Degree of Master of Commerce – MCom
160 The Degree of Master of Commercialisation and Entrepreneurship – MCE
161 The Degree of Master of Human Resource Management – MHRM
162 The Degree of Master of Information Governance – MInfoGov
163 The Degree of Master of International Business – MIntBus
164 The Degree of Master of Management – MMgt
165 The Degree of Master of Marketing – MMktg
166 The Degree of Master of Professional Accounting – MProfAcctg
167 The Degree of Master of Property – MProp
169 The Degree of Master of Property Practice – MPropPrac
170 The Degree of Master of Supply Chain Management – MSCM

Certificates and Diplomas
172 Certificate in Commerce – CertCom
173 Diploma in Commerce – DipCom
173 Graduate Diploma in Commerce – GradDipCom
174 Postgraduate Certificate in Business – PGCertBus
175 Postgraduate Certificate in Business Analytics – PGCertBusAn
175 Postgraduate Certificate in Business Development – PGCertBusDev
176 Postgraduate Certificate in Business Management – PGCertBM
177 Postgraduate Certificate in Commercialisation and Entrepreneurship – PGCertCE
178 Postgraduate Certificate in Commerce – PGCertCom
179 Postgraduate Certificate in Information Governance – PGCertInfoGov
179 Postgraduate Certificate in Leadership and Governance – PGCertLdGov
180 Postgraduate Certificate in Management – PGCertMgt
181 Postgraduate Certificate in Property Practice – PGCertPropPrac
182 Postgraduate Certificate in Supply Chain Management – PGCertSCM
182 Postgraduate Diploma in Business – PGDipBus
184 Postgraduate Diploma in Business Analytics – PGDipBusAn
185 Postgraduate Diploma in Business Development – PGDipBusDev
185 Postgraduate Diploma in Business Management – PGDipBM
186 Postgraduate Diploma in Commerce – PGDipCom
187 Postgraduate Diploma in Information Governance – PGDipInfoGov
188 Postgraduate Diploma in Management – PGDipMgt
Interfaculty Programmes – Business and Economics

508 The Degree of Bachelor of Global Studies – BGlobalSt
511 The Degree of Master of Bioscience Enterprise – MBioEnt
513 The Degree of Master of Energy – MEnergy
517 The Degree of Master of Global Studies – MGlobalSt
522 The Degree of Master of Operations Research and Analytics – MORAn
525 The Degree of Master of Professional Studies – MProfStuds
527 Certificate in Global Studies – CertGlobalSt
529 Diploma in Global Studies – DipGlobalSt
531 Postgraduate Certificate in Energy – PGCertEnergy
532 Postgraduate Certificate in Operations Research and Analytics – PGCertORAn
534 Postgraduate Diploma in Bioscience Enterprise – PGDipBioEnt
535 Postgraduate Diploma in Energy – PGDipEnergy
536 Postgraduate Diploma in Global Studies – PGDipGlobalSt
537 Postgraduate Diploma in Operations Research and Analytics – PGDipORAn

189 Postgraduate Diploma in Property – PGDipProp
190 Postgraduate Diploma in Property Practice – PGDipPropPrac
191 Postgraduate Diploma in Supply Chain Management – PGDipSCM
The Degree of Bachelor of Commerce – BCom

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

Duration and Total Points Value
1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

Structure and Content
2 Of the 360 points required for this degree, a student must pass:
   a at least 300 points from the courses listed in the Bachelor of Commerce Schedule, including:
      (i) 105 points from the Core Courses listed in the Bachelor of Commerce Schedule
      (ii) 15 points from the Capstone Courses listed in the Bachelor of Commerce Schedule
      (iii) at least 180 points above Stage I, of which at least 75 points must be above Stage II from the courses listed in the Bachelor of Commerce Schedule
      (iv) the requirements of one or more majors as listed in the Bachelor of Commerce Schedule with at least 45 points at Stage III in each major
   and
   b 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

3 Up to 30 points may be taken from other undergraduate courses offered at this University.

4 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, must complete ACADENG 104 to fulfill their General Education requirement, or with approval from Senate or its representative, may substitute an alternative Academic English Language Requirement course for 15 points of General Education.

5 Students must pass or be concurrently enrolled in all the Stage I Core Courses listed in the Bachelor of Commerce Schedule before enrolling in any other courses for this degree.

General Education Exemptions
6 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
   either
   (i) completed an undergraduate degree at a tertiary institution
   or
   (ii) commenced study for this degree at a tertiary institution before 1 January 2006
   or
   (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.

b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses available for this degree.

c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass:
   (i) 15 points from courses offered in the General Education Schedules
   and
   (ii) a further 15 points from courses available for this degree.

d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.
Conjoint Degrees
7 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the University Calendar.

Special Cases
8 In exceptional circumstances Senate or its representative may permit a suitably qualified student to enrol directly in a Stage II course(s). If the student fails the Stage II course(s) but is certified by the examiner as having reached the standard of a pass at Stage I, the student may be credited with the appropriate Stage I course(s).

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2022.

### Bachelor of Commerce (BCom) Schedule

Courses available for BCom:

| Accounting | Stage I course: ACCTG 102  
|           | Stage II courses: ACCTG 211–222  
|           | Stage III courses: ACCTG 300–331, 371, 381, 382  
| Business | Stage I courses: BUSINESS 111–115  
|           | Stage II course: BUSINESS 200, 202, 210, 211  
|           | Stage III courses: BUSINESS 300–304, 310–312, 328, 350–353, 390  
| Business Analytics | Stage II courses: BUSAN 200, 201  
|           | Stage III courses: BUSAN 300–306  
| Commercial Law | Stage II courses: COMLAW 201, 203  
|           | Stage III courses: COMLAW 300–321  
| Computer Science | Stage I courses: COMPSCI 101, 130  
|           | Stage II course: COMPSCI 235  
| Economics | Stage I courses: ECON 151, 152  
|           | Stage II courses: ECON 200–271  
|           | Stage III courses: ECON 300–381  
| Engineering Science | Stage III course: ENGSCI 391  
| Finance | Stage II courses: FINANCE 251–261  
|           | Stage III courses: FINANCE 300, 351–362, 383, 384  
| Information Management | Stage I course: INFOMGMT 192  
| Information Systems | Stage I course: INFOSYS 110  
|           | Stage II courses: INFOSYS 220–222  
| Innovation and Entrepreneurship |  
|           | Stage II courses: INNOVENT 203, 204  
|           | Stage III courses: INNOVENT 300–308  
| International Business | Stage II courses: INTBUS, 201, 202  
|           | Stage III courses: INTBUS 300, 305–309  
| Law Commercial | Stage IV course: LAWCOMM 422  
| Management | Stage I course: MGMT 101  
|           | Stage II courses: MGMT 211, 223  
|           | Stage III courses: MGMT 300, 302, 304, 309, 314, 320, 325  
| Marketing | Stage II courses: MKTG 202, 203  
|           | Stage III courses: MKTG 300–314  
| Mathematics | Stage I courses: MATHS 108, 120, 130  
|           | Stage II courses: MATHS 208, 250  
| Operations and Supply Chain Management | Stage II courses: OPSMGT 255, 258  
|           | Stage III courses: OPSMGT 300, 357, 370–385  
| Property | Stage I course: PROPERTY 102  
| Statistics | Stage I courses: STATS 100, 108  
|           | Stage II courses: STATS 208, 210, 255  
|           | Stage III courses: STATS 310, 320, 326, 370, 383  


Core courses:
- 75 points: BUSINESS 111, 114, 115, 202, INFOSYS 110
- 15 points from BUSINESS 112, 113
- 15 points from STATS 100, 108

Capstone courses
- 15 points from BUSINESS 350–353

BCom majors:

**Accounting**
- 15 points: ACCTG 102
- 30 points from ACCTG 211, 221, 222
- 30 points from ACCTG 311, 312, 321, 322, 331, 371, 382
- 15 points from ACCTG 311, 312, 321, 322, 331, 371, 382, COMLAW 301, INFOSYS 306, 321

**Business Analytics**
- 15 points: BUSAN 201
- 15 points from BUSAN 200, STATS 208, 255
- 15 points from BUSAN 300, 301
- at least 15 points from BUSAN 304, INFOSYS 310
- a further 15 points from BUSAN 300–305, MKTG 308, OPSMGT 357, STATS 301, 330

**Commercial Law**
- 30 points: COMLAW 201, 203
- 45 points from COMLAW 301–321, LAWCOMM 422

**Economics**
- 45 points: ECON 152, 201, 211
- 45 points from ECON 301–381

**Finance**
- 75 points: ACCTG 102, FINANCE 251, 261, MATHS 108, 208
- 45 points from ACCTG 371, COMLAW 305, ECON 352, FINANCE 351, 361, 362, 383, 384

**Information Systems**
- 30 points: INFOSYS 220, 222
- 15 points from INFOSYS 303, INFOSYS 305
- 30 points (or 45 points if INFOSYS 310 is selected) from BUSAN 301, 302, INFOSYS 300–341, OPSMGT 357

**Innovation and Entrepreneurship**
- 30 points: INNOVENT 203, 204
- 30 points: INNOVENT 305, 307, 308, MGMT 302

**International Business**
- 30 points: INTBUS 201, 202
- 15 points: INTBUS 300
- 15 points from INTBUS 305, 306, 307

**International Trade**
The BCom major in International Trade was suspended in 2014. Students who have a current enrolment in this major should contact their faculty for advice regarding completion.
- 60 points: ECON 201, 341, INTBUS 201, 305
- 15 points from ECON 342, 343, 352, INTBUS 306

**Management**
- 30 points: MGMT 211, 223
- 30 points from COMLAW 314, MGMT 300, 304, 309, 314
- 15 points from BUSINESS 328, MGMT 300, 302, 304, 309, 314, 320

**Marketing**
- 30 points: MKTG 202, 203
- 15 points: MKTG 303
- 30 points from MKTG 301, 302, 304–306, 308, 309, 312, 314

**Operations and Supply Chain Management**
- 45 points: OPSMGT 255, 258, 370
- 30 points (or 45 points if INFOSYS 310 is selected) from BUSAN 305, INFOSYS 310, 321, OPSMGT 357, 371, 372, 376

**Taxation**
- 30 points: COMLAW 201, 203
- 30 points: COMLAW 301, 311
- 15 points from ACCTG 311, 371, ECON 361, FINANCE 361

The Degree of Bachelor of Property – BProp

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

*Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.*

**Duration and Total Points Value**

1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

**Structure and Content**

2 Of the 360 points required for this degree, a student must pass:
   - 330 points from courses listed in the Bachelor of Property Schedule
b 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

3 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, must complete ACADENG 104 to fulfill their General Education requirement, or with approval from Senate or its representative, may substitute an alternative Academic English Language Requirement course for 15 points of General Education.

General Education Exemptions

4 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
   either
   (i) completed an undergraduate degree at a tertiary institution
   or
   (ii) commenced study for this degree at a tertiary institution before 1 January 2006
   or
   (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.

b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses listed in the Bachelor of Commerce Schedule.

c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass:
   (i) 15 points from courses offered in the General Education Schedules
   and
   (ii) a further 15 points from courses listed in the Bachelor of Commerce Schedule.

d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

Practical Requirements

5 A student enrolled for this degree must participate in skills workshops as required by, and to the satisfaction of, the Head of Department of Property.

Conjoint Degrees

6 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the University Calendar.

Variations

7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment

8 These regulations and/or schedule have been amended with effect from 1 January 2021.

Bachelor of Property (BProp) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>• 210 points: BUSINESS 111, 112 or 113, 114, INFOSYS 110, PROPERTY 102, 103, 211, 221, 231, 241, 251, 261, 271, 281</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>• 15 points from BUSINESS 115, ECON 152</td>
</tr>
<tr>
<td></td>
<td>• 15 points from STATS 100, 108</td>
</tr>
<tr>
<td></td>
<td>• 15 points from PROPERTY 360–364</td>
</tr>
<tr>
<td></td>
<td>• 75 points from PROPERTY 300, 311–351, 370–385</td>
</tr>
</tbody>
</table>

The Degree of Bachelor of Commerce (Honours) – BCom(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this programme, a student needs to have:
   either
a completed the requirements for the Degree of Bachelor of Commerce from the University of Auckland
or
b completed the requirements for an equivalent qualification as approved by Senate or its representative
and
c passed the prerequisites for one of the subjects listed in the Bachelor of Commerce (Honours) Schedule with
  a Grade Point Average of 5 or higher in 45 points at Stage III in that major
  and
d the approval of the Dean of Faculty of Business and Economics.

Duration and Total Points Value
2 A student enrolled for this degree must:
a pass courses with a total value of 120 points
and
b complete within the time limit specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

3 The total enrolment for this degree must not exceed 160 points.

Structure and Content
4 A student enrolled for this degree must complete the requirements for one of the subjects listed in the Bachelor of Commerce (Honours) Schedule.

5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

6 Students intending to qualify for entry to the Degree of Master of Commerce must include the prerequisite courses in the intended subject listed in the Master of Commerce Schedule.

Research Project
7 a The research project is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

    b The research project topic must be approved by the relevant Head of Department prior to enrolment.

    c The research project must be completed and submitted as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

Reassignment
8 A student may apply to reassign courses passed to the Graduate Diploma in Commerce or the Postgraduate Diploma in Commerce.

Honours
9 This degree may be awarded with Honours as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

Variations
10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
11 These regulations and/or schedule have been amended with effect from 1 January 2022.

Bachelor of Commerce (Honours) (BCom(Hons)) Schedule

<table>
<thead>
<tr>
<th>Subjects available:</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Accounting</th>
<th>Commercial Law</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Prerequisite:</strong></td>
<td><strong>Prerequisite:</strong></td>
</tr>
<tr>
<td>A major in Accounting including ECON 221 or MATHS 208 or STATS 208 or equivalent courses as approved by the Head of Department</td>
<td>A major in Commercial Law or equivalent courses as approved by the Head of Department</td>
</tr>
<tr>
<td>Requirement:</td>
<td>Requirement:</td>
</tr>
<tr>
<td>• 30 points: ACCTG 701, 702</td>
<td>• LAW 700</td>
</tr>
<tr>
<td>• at least 30 points from ACCTG 703, 711–782</td>
<td>• 90 points from BUSINESS 704, 705, 710, COMLAW 700, LAWCOMM 702–769 with the approval of the Deans of Business and Economics, and Law, of the courses taught in their respective Faculties</td>
</tr>
<tr>
<td>• up to 30 points from BUSINESS 704, 705, 710, FINANCE 705, 751–782</td>
<td>• 30 points: COMLAW 788 Research Project</td>
</tr>
<tr>
<td>• 30 points: ACCTG 788 Research Project</td>
<td></td>
</tr>
</tbody>
</table>
### Economics

**Prerequisite:** A major in Economics including a pass in each of ECON 301, 311, 321, or equivalent courses as approved by the Head of Department

**Requirement:**
- 30 points: ECON 701, 711
- 15 points from ECON 721, 723
- 45 points from ECON 700, 702–704
- 30 points: ECON 788 Research Project

### Information Systems

**Prerequisite:** A major in Information Systems and 15 points at Stage II Statistics or equivalent courses as approved by the Head of Department

**Requirement:**
- 45 points: INFOSYS 720, 750, 751
- 45 points from INFOSYS 700–705, 722–740, OPSMGT 752, 757, 780
- 30 points: INFOSYS 788 Research Project

### Finance

**Prerequisite:** A major in Finance including ECON 221 or MATHS 208 or STATS 208 or equivalent courses as approved by the Head of Department

**Requirement:**
- 30 points: FINANCE 701, 702
- at least 30 points from FINANCE 700, 705, 751–782, including 15 points from FINANCE 751, 761
- up to 30 points from ACCTG 711–782, BUSINESS 704, 705, 710
- 30 points: FINANCE 788 Research Project

### Marketing

**Prerequisite:** A major in Marketing and STATS 208 or equivalent courses as approved by the Head of Department

**Requirement:**
- 15 points from MKTG 701, 712
- 30 points: BUSINESS 704 or 705, 710
- 45 points from MKTG 702–718
- 30 points: MKTG 788 Research Project

### Global Management and Innovation

**Prerequisite:** A major in International Business, Innovation and Entrepreneurship, or Management, or equivalent courses as approved by the Head of Department

**Requirement:**
- 15 points: BUSINESS 710
- 75 points from BUSINESS 704, 705, GLMI 700–712, 750, 751
- 30 points: GLMI 780 Research Project

### Operations and Supply Chain Management

**Prerequisite:** A major in Operations and Supply Chain Management and STATS 208 or 255 or BUSAN 200 or INFOMGMT 290 or equivalent courses as approved by the Head of Department

**Requirement:**
- 15 points: OPSMGT 760
- 30 points from INFOSYS 750, 751, OPSMGT 752
- 45 points from BUSINESS 704, 705, 710, INFOSYS 700, 701, 722, 737, 740, 750, 751, OPSMGT 700, 701, 732, 752, 757, 762–780
- 30 points: OPSMGT 788 Research Project

### The Degree of Bachelor of Property (Honours) – BProp(Hons)

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

1. In order to be admitted to this programme, a student needs to have:
   a. completed all the requirements for the Degree of Bachelor of Property
   and
   b. achieved an average grade of B or higher in the courses taken for Part III of that degree.

**Duration and Total Points Value**

2. A student enrolled for this degree must:
   a. pass courses with a total value of 120 points
   and
   b. complete within the time limit specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

3. The total enrolment for this degree must not exceed 160 points.

**Structure and Content**

4. A student enrolled for this degree must complete the requirements as listed in the Bachelor of Property (Honours) Schedule.

5. A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

**Research Essay**

6. a. The research essay is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

   b. The research essay topic must be approved by the Head of Department of Property prior to enrolment.

   c. The research essay must be completed and submitted as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

**Reassignment**

7. A student may apply to reassign courses passed to the Postgraduate Diploma in Property.
Honours
8 This degree may be awarded with Honours as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2022.

Bachelor of Property (Honours) (BProp(Hons)) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>• 30 points from BUSINESS 704, 705, 710</td>
<td>• 60 points from PROPERTY 700, 713, 720, 730, 743, 753, 785, 786</td>
</tr>
<tr>
<td>• 30 points: PROPERTY 789 Research Project</td>
<td>• 30 points: PROPERTY 789 Research Project</td>
</tr>
</tbody>
</table>

The Degree of Master of Business Administration – MBA

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this degree, a student must have:
   a either
      (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in at least 90 points in the most advanced courses, or the equivalent as approved by Senate or its representative
      or
      (ii) completed the requirements for the Postgraduate Diploma in Business from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
      or
      (iii) (a) completed the requirements for a relevant Bachelors degree as approved by Senate or its representative
             and
             (b) completed the requirements for the Postgraduate Certificate in Business from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
             and
       b normally, at least three years’ relevant management experience approved by Senate or its representative
       and
       c provided appropriate references and completed any additional tests of academic aptitude and/or interviews prescribed by Senate or its representative.

2 In exceptional circumstances Senate or its representative may approve the admission of a student:
   a who has attained extensive relevant, practical, professional or scholarly experience deemed equivalent by Senate or its representative to the requirements in Regulation 1a
   and
   b who has at least three years’ relevant management experience approved by Senate or its representative
   and
   c who has provided appropriate references and completed any additional tests of academic aptitude and/or interviews prescribed by Senate or its representative.

Notes:
(i) A relevant undergraduate degree may be in business, engineering, humanities, sciences or technology.

(ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

Duration and Total Points Value
3 A student admitted to this degree must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c must not exceed 220 points for the total enrolment for this degree.
Structure and Content
4 A student enrolled for this degree must complete the requirements as listed in the Master of Business Administration Schedule.

5 A student enrolled for this degree must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses. If this Grade Point Average is not achieved, enrolment in the Master of Business Administration cannot continue.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

7 A student enrolled for this degree who has been credited for another degree or diploma with any courses the same or similar to those listed for this degree, is to substitute for each course so credited an alternative course approved by Senate or its representative.

8 The programme for each student requires the approval of the Director of the Programme prior to enrolment.

Reassignment
9 A student may apply to reassign courses passed to the Postgraduate Certificate in Business.

Variations
10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Transfer from Postgraduate Certificate in Business Management
11 A student who has passed courses towards the Postgraduate Certificate in Business Management that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate has not been awarded.

Amendment
12 These regulations and/or schedule have been amended with effect from 1 January 2022.

Master of Business Administration (MBA) Schedule

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>• BUSMBA 700</td>
<td></td>
</tr>
<tr>
<td>• 135 points from BUSMBA 701–708, 714, 750–753, 760</td>
<td></td>
</tr>
<tr>
<td>• 15 points from BUSMBA 709, 711, 713</td>
<td></td>
</tr>
<tr>
<td>• 30 points: BUSMBA 770 Project</td>
<td></td>
</tr>
</tbody>
</table>

The Degree of Master of Business Analytics – MBusAn

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this degree, a student must have:

   either
   a (i) (a) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in the most advanced 90 points, or the equivalent as approved by Senate or its representative
       or
       (b) completed the requirements for a relevant Bachelors Honours degree with a Grade Point Average of 5.0 or higher from this University, or the equivalent as approved by Senate or its representative
       and
       (ii) completed STATS 108 or its equivalent as approved by Senate or its representative
   or
   b (i) completed the requirements for a relevant Bachelors degree from this University, or the equivalent as approved by Senate or its representative
       and
       (ii) completed STATS 108 or its equivalent as approved by Senate or its representative
       and
       (iii) passed 60 points in the Postgraduate Certificate in Business Analytics from this University with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate has not been awarded
   or
   c (i) completed the requirements for the Postgraduate Diploma in Business in Administration or Postgraduate
Diploma in Business Management from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative

Note: A relevant degree may be in business, engineering, social sciences, sciences or technology.

Duration and Total Points Value
2 A student admitted to this degree must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 220 points for the total enrolment for this degree.

Structure and Content
3 a A student enrolled for this degree must complete the requirements as listed in the Master of Business Analytics Schedule.

   b A student must achieve a Grade Point Average of 5.0 or higher in Part I. If this Grade Point Average is not achieved, enrolment in the Master of Business Analytics cannot continue.

4 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

5 Courses selected for this qualification are subject to confirmation by the Programme Director.

Transfer from Postgraduate Certificate in Business Analytics
6 A student who has passed courses towards the Postgraduate Certificate in Business Analytics that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate has not been awarded.

Reassignment
7 A student may apply to reassign courses passed to the Postgraduate Certificate in Business Analytics or Postgraduate Diploma in Business Analytics.

Distinction
8 This degree may be awarded with Merit or Distinction in accordance with the General Regulations – Masters Degrees.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2022.

Master of Business Analytics (MBusAn) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Part I</td>
</tr>
<tr>
<td></td>
<td>• 90 points: BUSINFO 700–705</td>
</tr>
<tr>
<td></td>
<td>Part II</td>
</tr>
</tbody>
</table>

|                      | FinTech: 90 points: BUSINFO 710, 711, 716, 717, 718 or 719 |
|                      | Marketing: 90 points: BUSINFO 706, 707, 710, 711, 712 or 714 |
|                      | Supply Chain Management: 90 points: BUSINFO 708, 709–711, 713 or 715 |

The Degree of Master of Business Development – MBusDev

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this degree, a student must have:
   a (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in at least 90 points of advanced courses, or the equivalent as approved by Senate or its representative
   or
(ii) (a) completed the requirements for a relevant Bachelors degree from this University, or the equivalent as approved by Senate or its representative
and
(b) passed 60 points in the Postgraduate Certificate in Business Development from this University with a Grade Point Average of 4.0 or higher, provided that the postgraduate certificate has not been awarded

or

b (i) completed the requirements for a relevant Bachelors honours degree from this University, or the equivalent as approved by Senate or its representative
or
(ii) completed the requirements for the Postgraduate Diploma in Business in Administration or Business Development or Māori Business Development from this University with a Grade Point Average of 4.0 or higher, or the equivalent as approved by Senate or its representative
and

(b) normally, at least three years’ relevant work experience approved by Senate or its representative
and

d provided appropriate references and completed any additional tests of academic aptitude and/or interviews prescribed by Senate or its representative.

2 In exceptional circumstances Senate or its representative may approve the admission of a student:
   a who has attained extensive relevant, practical, professional or scholarly experience deemed equivalent by Senate or its representative to the requirements in Regulation 1a
   and
   b who has at least three years’ relevant work experience approved by Senate or its representative
   and
   c who has provided appropriate references and completed any additional tests of academic aptitude and/or interviews prescribed by Senate or its representative.

Notes:
(i) A relevant degree may be in business, engineering, health sciences, humanities, sciences or technology.
(ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

Duration and Total Points Value

3 A student admitted to this degree under Regulation 1a or 2 must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c must not exceed 220 points for the total enrolment for this degree.

4 A student admitted to this degree under Regulation 1b must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c must not exceed 160 points for the total enrolment for this degree.

Structure and Content

5 A student who is required to complete 180 points must pass each of Parts I, II and III as listed in the Master of Business Development Schedule.

6 A student who is required to complete 120 points must pass each of Parts II and III as listed in the Master of Business Development Schedule.

7 a A student will not normally be permitted to enrol for Part III unless Part II has been completed with a Grade Point Average of 4.0 or higher. If this Grade Point Average is not achieved, enrolment in the Master of Business Development cannot continue.

b A student who has failed to pass Part II in its entirety may, at the discretion of Senate or its representative, be allowed to enrol for the course or courses needed to complete that Part, together with a course or courses towards Part III.

8 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
9 Where a student has passed a course for a qualification that has been awarded, and such a course is deemed by the Programme Director to be the same as or substantially similar to any course required for this degree, the student must pass an alternative course(s) approved by the Programme Director to complete this degree.

10 Courses selected for this qualification are subject to confirmation by the Programme Director.

**Transfer from Postgraduate Certificate in Business Development**

11 A student who has passed courses towards the Postgraduate Certificate in Business Development that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate has not been awarded.

**Reassignment**

12 A student may apply to reassign courses passed to the Postgraduate Diploma in Business Development or Postgraduate Certificate in Business Development.

**Distinction**

13 This degree may be awarded with Distinction or Merit in accordance with the General Regulations – Masters Degrees.

**Variations**

14 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Amendment**

15 These regulations and/or schedule have been amended with effect from 1 January 2022.

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**Master of Business Development (MBusDev) Schedule**

A student who has to complete 120 points must satisfy the requirements for one of the following specialisations:

| Business Growth | Part II | 60 points from BUSDEV 721–724, 731 |
| Business Growth | Part III | 60 points: BUSDEV 780–782 |
| Technology Commercialisation | Part I | 60 points from BUSDEV 711–715 |
| Technology Commercialisation | Part II | 60 points from BUSDEV 731, 741–744 |
| Technology Commercialisation | Part III | 60 points: BUSDEV 780–782 |

A student who has to complete 180 points must satisfy the requirements for one of the following specialisations:

| Business Growth | Part I | 60 points from BUSDEV 711–715 |
| Business Growth | Part II | 60 points from BUSDEV 731, 741–744 |
| Business Growth | Part III | 60 points: BUSDEV 780–782 |
| Technology Commercialisation | Part I | 60 points from BUSDEV 711–715 |
| Technology Commercialisation | Part II | 60 points from BUSDEV 731–734 |
| Technology Commercialisation | Part III | 60 points: BUSDEV 780–782 |

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**Innovation and Product Management**

| Requirement: Taught Masters | 60 points: BUSDEV 780–782 |
The Degree of Master of Business Management – MBM

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1. In order to be admitted to this degree, a student must have:
   a. (i) completed the requirements for a relevant Bachelor's degree from this University with a Grade Point Average of 4.0 or higher in at least 90 points of advanced courses, or the equivalent as approved by Senate or its representative
   or
   (ii) a completed the requirements for a relevant Bachelor's degree from this University, or the equivalent as approved by Senate or its representative
   and
   b. passed 60 points in the Postgraduate Certificate in Business Management from this University with a Grade Point Average of 4.0 or higher, provided that the postgraduate certificate has not been awarded, or the equivalent as approved by Senate or its representative
   or
   b. (i) completed the requirements for a Bachelor of Commerce honours degree from this University with a Grade Point Average of 4.0 or higher, or the equivalent as approved by Senate or its representative
   or
   (ii) completed the requirements for the Postgraduate Diploma in Business in Administration or Business Management or Māori Business Development from this University with a Grade Point Average of 4.0 or higher, or the equivalent as approved by Senate or its representative.

2. In exceptional circumstances, Senate or its representative may approve the admission of a student who has at least three years of extensive, relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1.

Note: A relevant degree may be in arts, business, creative arts and industries, education, engineering, health and medical sciences, law, sciences or technology.

Duration and Total Points Value

3. A student admitted to this degree under Regulation 1a or 2 must:
   a. pass courses with a total value of 180 points
   and
   b. complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c. not exceed 220 points for the total enrolment for this degree.

4. A student admitted to this degree under Regulation 1b must:
   a. pass courses with a total value of 120 points
   and
   b. complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c. not exceed 160 points for the total enrolment for this degree.

Structure and Content

5. A student who is required to complete 180 points must pass each of Parts I, II and III from one of the specialisations as listed in the Master of Business Management Schedule.

6. A student who is required to complete 120 points must pass each of Parts II and III as listed in the Master of Business Management Schedule.

7. a. A student will not normally be permitted to enrol for Part III unless Part II has been completed with a Grade Point Average of 4.0 or higher. If this Grade Point Average is not achieved, enrolment in the Master of Business Management cannot continue.
   b. A student who has failed to pass Part II in its entirety may, at the discretion of Senate or its representative, be allowed to enrol for the course or courses needed to complete that Part, together with a course or courses towards Part III.

8. A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

9. Where a student has passed a course for a qualification that has been awarded, and such a course is deemed
by the Programme Director to be the same as or substantially similar to any course required for this degree, the student must pass an alternative course(s) approved by the Programme Director to complete this degree.

10 Courses selected for this qualification are subject to confirmation by the Programme Director.

Transfer from Postgraduate Certificate in Business Management
11 A student who has passed courses towards the Postgraduate Certificate in Business Management that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate has not been awarded.

Reassignment
12 A student may apply to reassign courses passed to the Postgraduate Diploma in Business Management or Postgraduate Certificate in Business Management.

Distinction
13 This degree may be awarded with Distinction or Merit in accordance with the General Regulations – Masters Degrees.

Variations
14 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
15 These regulations and/or schedule have been amended with effect from 1 January 2022.

Master of Business Management (MBM) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Taught Masters</th>
<th>Part I</th>
<th>Part II</th>
<th>Part III</th>
</tr>
</thead>
<tbody>
<tr>
<td>Digital Marketing</td>
<td>60 points: BUSMAN 701–704</td>
<td>60 points: BUSMAN 720–723</td>
<td>60 points: BUSMAN 709, 710, 751</td>
<td></td>
</tr>
<tr>
<td>Human Resource Management</td>
<td>60 points: BUSMAN 701–704</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Strategic Management</td>
<td>60 points: BUSMAN 701–704</td>
<td>60 points: BUSMAN 705–708</td>
<td>60 points: BUSMAN 709, 710, 750</td>
<td></td>
</tr>
</tbody>
</table>

The Degree of Master of Commerce – MCom

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have:

   either
   a (i) (a) completed the requirements for the Degree of Bachelor of Commerce from the University of Auckland or an equivalent qualification approved by Senate or its representative
   and
   (b) passed the specified prerequisite courses in the subject intended for this degree with a Grade Point Average of 5 or higher in 45 points above Stage II in that major
   or
   (ii) (a) completed the requirements for the Degree of Master of Business Administration from the University of Auckland or an equivalent qualification approved by Senate or its representative
   and
   (b) passed at least 90 points above Stage I from courses listed in the Bachelor of Commerce Schedule including at least 45 points above Stage II in the intended subject for this degree
   and
   (c) achieved a Grade Point Average of 5.0 or higher in 45 points in the Stage III courses
   or
   b (i) (a) completed the requirements for the Degree of Bachelor of Commerce (Honours) from the University
of Auckland or an equivalent qualification approved by Senate or its representative
and
(b) passed the Bachelor of Commerce (Honours) in the subject intended for this degree with a Grade
Point Average of 5.0 or higher over the programme

or
(ii) (a) completed the requirements for the Postgraduate Diploma in Commerce from the University of Auckland
or an equivalent qualification approved by Senate or its representative
and
(b) passed the Postgraduate Diploma in Commerce in the subject intended for this degree with a Grade
Point Average of 5.0 or higher over the programme.

2 A student who has not completed all the requirements for the Degree of Bachelor of Commerce but who has:

a passed courses with a total value of at least 330 points for that degree
and
b passed the specified prerequisite courses as listed in the Master of Commerce Schedule for the intended
subject
and
c achieved a Grade Point Average of 5.0 or higher in 45 points above Stage II in the prerequisite courses may,
with the approval of the relevant Head of Department enrol for this degree. The remaining courses for the
Degree of Bachelor of Commerce must be passed within 12 months of initial enrolment for the Master of
Commerce. The Degree of Master of Commerce will not be awarded until the requirements for the Bachelor of
Commerce have been completed.

Duration and Total Points Value
3 A student admitted to this degree under Regulation 1a must:

a pass courses with a total value of 180 points
and
b complete within the time limit specified in the General Regulations – Masters Degrees
and
c not exceed 220 points for the total enrolment of this degree.

4 If a student is enrolled in the Late Year Term in points towards the MCom, then this counts as a semester in
respect of the time limits specified in the General Regulations – Masters Degrees.

5 A student admitted to this degree under Regulation 1b must:

a pass courses with a total value of 120 points
and
b complete within the time limit specified in the General Regulations – Masters Degrees
and
c not exceed 160 points for the total enrolment for this degree.

Structure and Content
6 a A student enrolled for this degree must complete the requirements for one of the subjects as listed in the
Master of Commerce Schedule.

b A student who has to complete 180 points for this degree must achieve a Grade Point Average of 5.0 or higher
in the first 60 points of taught courses. If this Grade Point Average is not achieved, enrolment in the Master of
Commerce cannot continue.

c A student required to complete 180 points for this degree may substitute up to 30 points from other subjects
listed in the Master of Commerce Schedule or from other 700 level courses offered at this University as
approved by all Heads of Department.

7 A research project may be included as approved by the Academic Head or nominee.

8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as
specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Dissertation / Thesis
9 a The dissertation or thesis is to be carried out under the guidance of a supervisor appointed by Senate or its
representative.

b The dissertation or thesis topic must be approved by the relevant Departmental Postgraduate Committee prior
to enrolment.

c The dissertation or thesis is to be completed and submitted in accordance with the General Regulations –
Master Degrees, except for students enrolled in a dissertation in the Late Year Term.
Submission of a Dissertation taken in the Late Year Term
10 a A student who has enrolled in a dissertation in the Late Year Term must submit the dissertation by the final Friday of the Late Year Term. If, in exceptional circumstances beyond the student's control, the dissertation has not been able to be completed by this date, Senate or its representative, acting upon the recommendation of the Head of Department, may approve a limited extension of time, not exceeding two months.

b The dissertation is to be submitted in accordance with Regulation 9 of the General Regulations – Masters Degrees.

Reassignment
11 A student may apply to reassign courses passed for the Master of Commerce to the Postgraduate Diploma in Commerce.

Honours
12 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations
13 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
14 These regulations and/or schedule have been amended with effect from 1 January 2022.

### Master of Commerce (MCom) Schedule

A student who has to complete 120 points must satisfy the requirements for one of the following subjects:

<table>
<thead>
<tr>
<th>Subject</th>
<th>Accounting</th>
<th>Commercial Law</th>
<th>Economics</th>
<th>Finance</th>
<th>Global Management and Innovation</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Research Masters</strong></td>
<td>• 120 points: ACCTG 796 Thesis</td>
<td>• 120 points: COMLAW 796 Thesis</td>
<td>• 120 points: ECON 796 Thesis</td>
<td>• 120 points: FINANCE 796 Thesis</td>
<td>• 120 points: GLMI 796 Thesis</td>
</tr>
<tr>
<td><strong>Taught Masters</strong></td>
<td>• 60 points from ACCTG 701–703,711–782, BUSINESS 704, 705, 710, FINANCE 705–782</td>
<td>• 60 points from BUSINESS 704, 705, 710, COMLAW 700, 703, 747, 748, 757, LAWCOMM 701–789</td>
<td>• 60 points from BUSINESS 704, 705, 710, MKTG 701–718</td>
<td>• 60 points from ACCTG 711–782, BUSINESS 704, 705, 710, FINANCE 700–702, 705–782</td>
<td>• 60 points: FINANCE 791 Dissertation</td>
</tr>
<tr>
<td><strong>Research Masters</strong></td>
<td></td>
<td><strong>Research Masters</strong></td>
<td></td>
<td><strong>Research Masters</strong></td>
<td><strong>Research Masters</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td>• 60 points: ACCTG 791 Dissertation</td>
<td></td>
<td>• 60 points: COMLAW 791 Dissertation</td>
<td>• 60 points: GLMI 791 Dissertation</td>
</tr>
<tr>
<td><strong>Taught Masters</strong></td>
<td></td>
<td><strong>Taught Masters</strong></td>
<td></td>
<td><strong>Taught Masters</strong></td>
<td><strong>Taught Masters</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td>• 60 points: ACCTG 791 Dissertation</td>
<td></td>
<td>• 60 points: COMLAW 791 Dissertation</td>
<td>• 60 points: GLMI 791 Dissertation</td>
</tr>
</tbody>
</table>

### Information Systems

**Research Masters**
- 120 points: INFOSYS 796 Thesis
**Taught Masters**
- 60 points from INFOSYS 700–705, 720–722–740, 750, 751, OPSMGT 752, 757, 780
- 60 points: INFOSYS 791 Dissertation

### Marketing

**Research Masters**
- 120 points: MKTG 796 Thesis
**Taught Masters**
- 60 points from BUSINESS 704, 705, 710, MKTG 701–718
- 60 points: MKTG 791 Dissertation

### Operations and Supply Chain Management

**Research Masters**
- 120 points: OPSMGT 796 Thesis
**Taught Masters**
- 60 points from BUSINESS 704, 705, 710, INFOSYS 700–704, 722, 737, 740, 750, 751, OPSMGT 700, 701, 732, 752, 757, 760, 762–780
- 60 points: OPSMGT 791 Dissertation
A student who has to complete 180 points must satisfy the requirements for one of the following subjects:

### Accounting
**Prerequisite:** A major in Accounting including ECON 221 or MATHS 208 or STATS 208, or an equivalent course as approved by the Head of Department

**Requirement:**
- **Research Masters**
  - 30 points: ACCTG 701, 702
  - 60 points from ACCTG 703, 711–788, BUSINESS 704, 705, 710, FINANCE 705–782
  - 90 points: ACCTG 794 Thesis
- **Taught Masters**
  - 30 points: ACCTG 701, 702
  - at least 60 points from ACCTG 703, 711–782, BUSINESS 704, 705, 710
  - up to 30 points from FINANCE 705–782
  - 60 points: ACCTG 791 Dissertation

### Global Management and Innovation
**Prerequisite:** A major in International Business or Management or Innovation and Entrepreneurship, or equivalent as approved by the Head of Department

**Requirement:**
- **Research Masters**
  - 15 points: BUSINESS 710
  - 15 points from BUSINESS 704, 705
  - 60 points from BUSINESS 704, 705, 711, 712, GLMI 700–712, 750, 751
  - 90 points: GLMI 794 Thesis
- **Taught Masters**
  - 15 points: BUSINESS 710
  - 15 points from BUSINESS 704, 705
  - a further 90 points from BUSINESS 704, 705, 711, 712, GLMI 700–712, 750, 751, 780
  - 60 points: GLMI 791 Dissertation

### Commercial Law
**Prerequisite:** A major in Commercial Law, or equivalent as approved by the Head of Department

**Requirement:**
- **Research Masters**
  - 30 points: COMLAW 703
  - 60 points from BUSINESS 704, 705, 710, COMLAW 700, 747, 748, 757, LAWCOMM 701–789
  - 90 points: COMLAW 793 Thesis
- **Taught Masters**
  - 30 points: COMLAW 703
  - 90 points from BUSINESS 704, 705, 710, COMLAW 700, 747, 748, 757, 788, LAWCOMM 701–789
  - 60 points: COMLAW 791 Dissertation

### Information Systems
**Prerequisite:** A major in Information Systems including 15 points at Stage II in Statistics, or an equivalent course as approved by the Head of Department

**Requirement:**
- **Research Masters**
  - 45 points: INFOSYS 720, 750, 751
  - 45 points from INFOSYS 700–705, 722–740, OPSMGT 752, 757, 780
  - 90 points: INFOSYS 794 Thesis
- **Taught Masters**
  - 45 points: INFOSYS 720, 750, 751
  - 75 points from INFOSYS 700–705, 722–740, OPSMGT 752, 757, 780, 788
  - 60 points: INFOSYS 791 Dissertation

### Economics
**Prerequisite:** A major in Economics including 45 points from ECON 301, 311, 321, or equivalent courses approved by the Head of Department

**Requirement:**
- **Research Masters**
  - 30 points: ECON 701, 711, 721, 723
  - 15 points from ECON 721, 723
  - 45 points from ECON 700, 702–788
  - 90 points: ECON 794 Thesis
- **Taught Masters**
  - 30 points: ECON 701, 711
  - 15 points from ECON 721, 723
  - 75 points from ECON 700, 702–788
  - 60 points: ECON 791 Dissertation

### Marketing
**Prerequisite:** A major in Marketing

**Requirement:**
- **Research Masters**
  - 15 points from MKTG 701, 712
  - 30 points: BUSINESS 704 or 705, 710
  - 45 points from MKTG 701–718
  - 90 points: MKTG 794 Thesis
- **Taught Masters**
  - 45 points: BUSINESS 704, 705, 710
  - 15 points from MKTG 701, 712
  - a further 60 points from BUSINESS 704, 705, MKTG 701–712, 710, 712, 717, 718, 788
  - 60 points: MKTG 791 Dissertation

### Operations and Supply Chain Management
**Prerequisite:** A major in Operations and Supply Chain Management and STATS 208 or 255 or BUSAN 200 or INFOMGMT 290 or equivalent courses as approved by the Head of Department

**Requirement:**
- **Research Masters**
  - 15 points: OPSMGT 760
  - 30 points from INFOSYS 750, 751, OPSMGT 752
  - 45 points from BUSINESS 704, 705, 710, INFOSYS 700, 701, 722, 737, 740, 750, 751, OPSMGT 700, 701, 732, 752, 757, 762–780
  - 90 points: OPSMGT 794 Thesis
- **Taught Masters**
  - 15 points: OPSMGT 760
  - 30 points from INFOSYS 750, 751, OPSMGT 752
  - 75 points from BUSINESS 704, 705, 710, INFOSYS 700–704, 722, 737, 740, 750, 751, OPSMGT 700, 701, 732, 752, 757, 762–780, 788
  - 60 points: OPSMGT 791 Dissertation
The Degree of Master of Commercialisation and Entrepreneurship – MCE

New admissions into the Master of Commercialisation and Entrepreneurship were suspended in 2020. Students who have a current enrolment in this qualification should contact their faculty for advice regarding completion.

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this programme, a student needs to have:
   a (i) completed the requirements for a four year undergraduate or honours degree deemed relevant by Senate or its representative with a B– average or higher in at least 90 points or equivalent in the most advanced courses taken towards this entry qualification
      or
   (ii) completed the requirements for an undergraduate degree and the requirement for a postgraduate diploma deemed relevant by Senate or its representative with a B– average or higher in at least 90 points or equivalent in the most advanced courses taken towards this entry qualification
      or
   (iii) completed the requirements for an undergraduate degree deemed relevant by Senate or its representative with a B– average or higher in at least 90 points or equivalent in the most advanced courses taken towards this entry qualification, and evidence of professional experience considered equivalent to the additional advanced study required in a(i) or (ii) above
      and
   b performed acceptably in any tests of academic aptitude and/or interviews prescribed by Senate or its representative.

2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirements, but who has attained an equivalent qualification or professional experience.

Duration and Total Points Value

3 A student enrolled for this degree must:
   a (i) pass courses with a total value of 120 points
       and
   (ii) complete within the time limit specified in the General Regulations – Masters Degrees.
   b The total enrolment for this degree must not exceed 160 points.

Structure and Content

4 Taught Masters
   a A student enrolled for this degree must pass 120 points from courses listed in the Master of Commercialisation and Entrepreneurship Schedule.
   b A student must complete Part I with at least a B grade average before commencing Part II.

5 Cross-credits will not be granted towards the award of the Degree of Master of Commercialisation and Entrepreneurship.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

7 The programme for each student must be approved by the Programme Director prior to enrolment and, for some students, may include preparatory work as specified by the Director.

8 A student who does not meet the requirements for this degree may apply to reassign courses passed for the Master in Commercialisation and Entrepreneurship to the Postgraduate Certificate in Commercialisation and Entrepreneurship.

Transfer from Postgraduate Certificate in Commercialisation and Entrepreneurship

9 A student who has passed for a Postgraduate Certificate in Commercialisation and Entrepreneurship courses that are available for this degree, who has not yet had the Postgraduate Certificate in Commercialisation and Entrepreneurship awarded and who is eligible to be admitted to this programme under Regulation 1, may reassign those courses to this degree.

Distinction

10 This degree may be awarded with Distinction or Merit as specified in the General Regulations – Masters Degrees.
Variations
11 In exceptional circumstance Senate or its representative may approve a personal programme that does not conform to these regulations.

Amendment
12 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Commercialisation and Entrepreneurship (MCE) Schedule

<table>
<thead>
<tr>
<th>Requirement: Taught Master</th>
<th>Part II</th>
</tr>
</thead>
<tbody>
<tr>
<td>Part I</td>
<td>45 points: COMENT 705</td>
</tr>
<tr>
<td></td>
<td>15 points: COMENT 706</td>
</tr>
<tr>
<td>• 60 points: COMENT 703, 704, 708</td>
<td></td>
</tr>
</tbody>
</table>

The Degree of Master of Human Resource Management – MHRM

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have completed the requirements for a Bachelors degree from this University deemed relevant by Senate or its representative, with a Grade Point Average of 5.0 or higher in 90 points of the most advanced courses, or the equivalent as approved by Senate or its representative.

Note: A relevant undergraduate degree may be in the humanities, sciences, technology or engineering.

Duration and Total Points Value
2 A student admitted to this degree must:
   a pass courses with a total value of 240 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 280 points for the total enrolment for this degree.

Structure and Content
3 a A student enrolled for this degree must complete the requirements as listed in the Master of Human Resource Management Schedule.

   b A student enrolled for this degree who has been credited for another degree or diploma with any courses the same or similar to those listed for this degree may, at the discretion of Senate or its representative, be required to substitute approved additional Part III courses from the Master of Management Schedule for courses required for Part I.

   c A student will not normally be permitted to:
      (i) enrol for Part III unless Part I has been completed with a Grade Point Average of 4.0 or higher
      (ii) enrol for Part V unless Part III has been completed with a Grade Point Average of 4.0 or higher.

4 Courses selected for this qualification are subject to confirmation by the Programme Director.

5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar in Part I.

6 Cross-credits will not be granted towards the award of the Degree of Master of Human Resource Management.

Reassignment
7 A student may apply to reassign courses passed for this degree to the Master of Management or Postgraduate Diploma in Management or Postgraduate Certificate in Management.

Distinction
8 This degree may be awarded with Distinction or Merit where a student’s overall grade is sufficiently high.

   Distinction may be awarded where a student has achieved a grade of A- or higher overall. Merit may be awarded where a student has achieved a B+ grade overall.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2022.
Master of Human Resource Management (MHRM) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Taught Masters</th>
<th>Part III</th>
<th>Part IV</th>
<th>Part V</th>
</tr>
</thead>
<tbody>
<tr>
<td>Taught Masters</td>
<td>• 60 points: BUSMGT 711, 712 or 718, 713, 714</td>
<td>• 30 points: BUSHRM 701, 702, BUSMGT 761, 762</td>
<td>• 30 points: BUSMGT 751, 756</td>
<td>• 30 points: BUSHRM 710, BUSMGT 717</td>
</tr>
<tr>
<td>Part I</td>
<td>• 30 points: BUSMGT 707, 708</td>
<td>• 30 points from BUSHRM 703, 711</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The Degree of Master of Information Governance – MInfoGov

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1. In order to be admitted to this degree, a student must have:
   a. (i) completed the requirements for a relevant Bachelor’s degree from this University with a Grade Point Average of 4.0 or higher in at least 90 points of advanced courses, or the equivalent as approved by Senate or its representative
   or
   (ii) a completed the requirements for a relevant Bachelor’s degree from this University, or the equivalent as approved by Senate or its representative
   and
   b. (i) passed 120 points in the Postgraduate Diploma in Information Governance from this University with a Grade Point Average of 4.0 or higher, provided that the postgraduate diploma has not been awarded
   or
   (ii) passed 60 points in the Postgraduate Certificate in Information Governance from this University with a Grade Point Average of 4.0 or higher, provided that the postgraduate certificate has not been awarded
   or
   b. completed the requirements for the Postgraduate Diploma in Business in Information Governance from this University with a Grade Point Average of 4.0 or higher, or the equivalent as approved by Senate or its representative

2. In exceptional circumstances, Senate or its representative may approve the admission of a student who has at least three years of extensive, relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1a.

Notes:

(i) A relevant Bachelor’s degree may be in business, engineering, health sciences, humanities, law, sciences or technology.

(ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

Duration and Total Points Value

3. A student admitted to this degree under Regulation 1a or 2 must:
   a. pass courses with a total value of 180 points
   and
   b. complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c. not exceed 220 points for the total enrolment for this degree.

4. A student admitted to this degree under Regulation 1b must:
   a. pass courses with a total value of 120 points
   and
   b. complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c. not exceed 160 points for the total enrolment for this degree.

Structure and Content

5. A student enrolled for this degree must complete the requirements as listed in the Master of Information Governance Schedule.
b A student enrolled for this degree who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 60 points of taught courses. If this Grade Point Average is not achieved, enrolment in the Master of Information Governance cannot continue.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

7 Courses selected for this qualification are subject to confirmation by the Programme Director.

Transfer from Postgraduate Diploma in Information Governance or Postgraduate Certificate in Information Governance

8 A student who has passed courses towards the Postgraduate Diploma in Information Governance or Postgraduate Certificate in Information Governance that are available in this degree may apply to reassess those courses to this degree provided that the postgraduate diploma or postgraduate certificate has not been awarded.

Reassignment

9 a A student may apply to reassess courses passed to the Postgraduate Diploma in Information Governance or Postgraduate Certificate in Information Governance.

b Enrolment in the Master of Information Governance must be discontinued before any course is reassessed.

Distinction / Honours / Merit

10 This degree may be awarded with Honours, Distinction or Merit in accordance with the General Regulations – Masters Degrees.

Variations

11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment

12 These regulations came into force on 1 January 2022.

Master of Information Governance (MInfoGov) Schedule

A student who has to complete 120 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Taught Masters</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>• 45 points: INFOGOV 704, 705 and either</td>
<td></td>
</tr>
<tr>
<td>• 75 points from INFOGOV 700–703, 706–712, other approved courses listed in the MCom or LLM Schedules or</td>
<td></td>
</tr>
<tr>
<td>• 45 points from INFOGOV 700–703, 706–712, other approved courses listed in the MCom or LLM Schedules and</td>
<td></td>
</tr>
<tr>
<td>• 30 points: INFOGOV 720 Information Governance Project or 780 Research Project</td>
<td></td>
</tr>
</tbody>
</table>

A student who has to complete 180 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Taught Masters</th>
<th>LLM Schedules</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 90 points: INFOGOV 700–702, 704, 705 and</td>
<td></td>
</tr>
<tr>
<td>• 90 points comprising either</td>
<td></td>
</tr>
<tr>
<td>• at least 45 points from INFOGOV 703, 706–712</td>
<td></td>
</tr>
<tr>
<td>• up to 45 points from other approved courses listed in the MCom or</td>
<td></td>
</tr>
<tr>
<td>• at least 15 points from INFOGOV 703, 706–712</td>
<td></td>
</tr>
<tr>
<td>• up to 45 points from other approved courses listed in the MCom or LLM Schedules</td>
<td></td>
</tr>
<tr>
<td>• 30 points: INFOGOV 720 Project or 780 Research Project</td>
<td></td>
</tr>
</tbody>
</table>

The Degree of Master of International Business – MIntBus

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this programme, a student needs to have completed the requirements for a Bachelors degree from this University deemed relevant by Senate or its representative with a Grade Point Average of 5.0 or higher in at least 90 points of the most advanced courses, or the equivalent as approved by Senate or its representative.

Note: A relevant undergraduate degree may be in the humanities, sciences, technology or engineering.

Duration and Total Points Value

2 A student admitted to this degree must:

a pass courses with a total value of 240 points
and
b complete within the time limit specified in the General Regulations – Masters Degrees
and
c not exceed 280 points for the total enrolment for this degree.

Structure and Content
3 a A student enrolled for this degree must complete the requirements as listed in the Master of International Business Schedule.

b A student enrolled for this degree who has been credited for another degree or diploma with any courses the same or similar to those listed for this degree may, at the discretion of Senate or its representative, be required to substitute additional Part III courses for courses required for Part I.

c A student will not normally be permitted to:
(i) enrol for Part III unless Part I has been completed with a Grade Point Average of 4.0 or higher.
(ii) enrol for Part V unless Part III has been completed with a Grade Point Average of 4.0 or higher.

4 Courses selected for this qualification are subject to confirmation by the Programme Director.

5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar in Part I.

6 Cross-credits will not be granted towards the award of the Degree of Master of International Business.

Reassignment
7 A student may apply to reassign courses passed for this degree to the Master of Management or Postgraduate Diploma in Management or Postgraduate Certificate in Management.

Distinction
8 This degree may be awarded with Distinction or Merit where a student’s overall grade is sufficiently high. Distinction may be awarded where a student has achieved a grade of A- or higher overall. Merit may be awarded where a student has achieved a B+ grade overall.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2022.

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Master of International Business (MIntBus) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Part III</th>
</tr>
</thead>
<tbody>
<tr>
<td>Taught Masters</td>
<td>• 60 points: BUSMGT 741–743, 745</td>
</tr>
<tr>
<td>Part I</td>
<td>• 30 points: BUSMGT 751, 756</td>
</tr>
<tr>
<td>• 60 points: BUSMGT 711, 712 or 718, 713, 714</td>
<td>• 30 points: BUSINT 710, BUSMGT 717</td>
</tr>
<tr>
<td>Part II</td>
<td>• 30 points from BUSINT 709, 711</td>
</tr>
<tr>
<td>• 30 points: BUSMGT 707, 708</td>
<td></td>
</tr>
</tbody>
</table>

The Degree of Master of Management – MMgt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have completed the requirements for a Bachelors degree from this University deemed relevant by Senate or its representative with a Grade Point Average of 5.0 or higher in 90 points of the most advanced courses, or the equivalent as approved by Senate or its representative.

Note: A relevant undergraduate degree may be in the humanities, sciences, technology or engineering.

Duration and Total Points Value
2 A student admitted to this degree must:

a pass courses with a total value of 180 points

and

b complete within the time limit specified in the General Regulations – Masters Degrees
c not exceed 220 points for the total enrolment for this degree.

Structure and Content
3 a A student enrolled for this degree must complete the requirements as listed in the Master of Management Schedule.

b A student enrolled for this degree who has been credited for another degree or diploma with any courses the same or similar to those listed for this degree may, at the discretion of Senate or its representative, be required to substitute additional Part III courses for courses required for Part II.

c A student will not normally be permitted to enrol for Part III unless Part I has been completed with a Grade Point Average of 4.0 or higher.

4 The programme for each student requires the approval of the Programme Director.

5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

6 Cross-credits will not be granted towards the award of the Degree of Master of Management.

Reassignment
7 A student may apply to reassign courses passed from this degree to the Postgraduate Diploma in Management or Postgraduate Certificate in Management.

Distinction
8 This degree may be awarded with Distinction or Merit where a student’s overall grade is sufficiently high. Distinction may be awarded where a student has achieved a grade of A- or higher overall. Merit may be awarded where a student has achieved a B+ grade overall.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2022.

Master of Management (MMgt) Schedule

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Part I</td>
<td></td>
</tr>
<tr>
<td>• 60 points: BUSMGT 711, 712 or 718, 713, 714</td>
<td></td>
</tr>
<tr>
<td>Part II</td>
<td></td>
</tr>
<tr>
<td>• 30 points: BUSMGT 707, 708</td>
<td></td>
</tr>
<tr>
<td>Part III</td>
<td></td>
</tr>
<tr>
<td>• Accounting: 60 points: BUSMGT 731–733, 735</td>
<td></td>
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<tr>
<td>or</td>
<td></td>
</tr>
<tr>
<td>• Human Resource Management: 60 points: BUSHRM 701, 702, BUSMGT 761, 762</td>
<td></td>
</tr>
<tr>
<td>or</td>
<td></td>
</tr>
<tr>
<td>• International Business: 60 points: BUSMGT 741–743, 745</td>
<td></td>
</tr>
<tr>
<td>or</td>
<td></td>
</tr>
<tr>
<td>• Marketing: 60 points: BUSMGT 751, 752, 755, 756</td>
<td></td>
</tr>
<tr>
<td>Part IV</td>
<td></td>
</tr>
<tr>
<td>• Accounting: 30 points: BUSACT 702, BUSMGT 716</td>
<td></td>
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<tr>
<td>or</td>
<td></td>
</tr>
<tr>
<td>• Human Resource Management: 30 points: BUSMGT 716, 717</td>
<td></td>
</tr>
<tr>
<td>or</td>
<td></td>
</tr>
<tr>
<td>• International Business: 30 points: BUSMGT 716, 717</td>
<td></td>
</tr>
<tr>
<td>or</td>
<td></td>
</tr>
<tr>
<td>• Marketing: 30 points: BUSMGT 716, 717</td>
<td></td>
</tr>
</tbody>
</table>

The Degree of Master of Marketing – MMktg

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have completed the requirements for a Bachelors degree from this University deemed relevant by Senate or its representative with a Grade Point Average of 5.0 or higher in at least 90 points of the most advanced courses, or the equivalent as approved by Senate or its representative.

Note: A relevant undergraduate degree may be in the humanities, sciences, technology or engineering.

Duration and Total Points Value
2 A student admitted to this degree must:
   a pass courses with a total value of 240 points and
   b complete within the time limit specified in the General Regulations – Masters Degrees
Structure and Content
3 a A student enrolled for this degree must complete the requirements as listed in the Master of Marketing Schedule.

b A student enrolled for this degree who has been credited for another degree or diploma with any courses the same or similar to those listed for this degree may, at the discretion of Senate or its representative, be required to substitute additional Part III courses for courses required for Part I.

c A student will not normally be permitted to enrol:
(i) for Part III unless Part I has been completed with a Grade Point Average of 4.0 or higher.
(ii) for Part V unless Part III has been completed with a Grade Point Average of 4.0 or higher.

4 Courses selected for this qualification are subject to confirmation by the Programme Director.

5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar in Part I.

6 Cross-credits will not be granted towards the award of the Degree of Master of International Business.

Reassignment
7 A student who does not meet the requirements for this degree may apply to reassign courses passed for the Master of Marketing to the Master of Management or the Postgraduate Diploma in Management or the Postgraduate Certificate in Management.

Distinction
9 This degree may be awarded with Distinction or Merit where a student’s overall grade is sufficiently high. Distinction may be awarded where a student has achieved a grade of A- or higher overall. Merit may be awarded where a student has achieved a B+ grade overall.

Variations
8 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2022.

The Degree of Master of Professional Accounting – MProfAcctg
The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have completed the requirements for a Bachelors degree from this University deemed relevant by Senate or its representative with a Grade Point Average of 5.0 or higher in at least 90 points of the most advanced courses, or the equivalent as approved by Senate or its representative.

Note: A relevant undergraduate degree may be in the humanities, sciences, technology or engineering.

Duration and Total Points Value
2 A student admitted to this degree must:
   a pass courses with a total value of 240 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
and
 c not exceed 280 points for the total enrolment for this degree.

Structure and Content
3 a A student enrolled for this degree must complete the requirements as listed in the Master of Professional Accounting Schedule.

b A student enrolled for this degree who has been credited for another degree or diploma with any courses the same or similar to those listed for this degree may, at the discretion of Senate or its representative, be required to substitute additional Part III courses for courses required for Part I.

c A student will not normally be permitted to:
 (i) enrol for Part III unless Part I has been completed with at least a B- grade average.
 (ii) enrol for Part V unless Part III has been completed with at least a B grade average.

4 Courses selected for this qualification are subject to confirmation by the Programme Director.

5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar in Part I.

6 Cross-credits will not be granted towards the award of the Degree of Master of International Business.

Reassignment
7 A student who does not meet the requirements for this degree may apply to reassign courses passed for the Master of Professional Accounting to the Master of Management or the Postgraduate Diploma in Management or the Postgraduate Certificate in Management.

Distinction
8 This degree may be awarded with Distinction or Merit where a student’s overall grade is sufficiently high. Distinction may be awarded where a student has achieved a grade of A- or higher overall. Merit may be awarded where a student has achieved a B+ grade overall.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2022.

Master of Professional Accounting (MProfAcctg) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>Part I</td>
<td>• 60 points: BUSMGT 711, 712 or 718, 713, 714</td>
</tr>
<tr>
<td>Part II</td>
<td>• 30 points: BUSMGT 707, 708</td>
</tr>
<tr>
<td>Part III</td>
<td>• 60 points: BUSMGT 731–733, 735</td>
</tr>
<tr>
<td>Part IV</td>
<td>• 30 points: BUSACT 702, BUSMGT 734</td>
</tr>
<tr>
<td>Part V</td>
<td>• 60 points: BUSACT 701, 703–705</td>
</tr>
</tbody>
</table>

The Degree of Master of Property – MProp

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have:
   either
   a (i) completed the requirements for the Degree of Bachelor of Property
      and
      (ii) passed the courses taken for Part III of that degree with an average grade of B or higher
   or
   b (i) completed the requirements for the Degree of Bachelor of Property (Honours)
      and
      (ii) achieved an average grade of B or higher
   or
   c (i) completed the requirements for the Postgraduate Diploma in Property
      and
      (ii) achieved an average grade of B or higher
   or
d completed the requirements for any other appropriate Bachelors degree or equivalent qualification as approved by Senate or its representative, provided that the average grade in the final year of study was equivalent to B or higher.

2 A student who has not completed all the requirements for the Degree of Bachelor of Property but who has:
   a passed courses with a total value of at least 330 points for that degree
   and
   b achieved an average grade of B or higher in at least 75 points for Part III
may, with the approval of the Head of Department of Property, enrol for this degree. The remaining courses for the Degree of Bachelor of Property must be passed within 12 months of initial enrolment for the Master of Property. The Degree of Master of Property will not be awarded until the requirements for the Bachelor of Property have been completed.

Duration and Total Points Value
3 A student admitted to this degree under Regulation 1a, 1d or 2 must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 220 points for the total enrolment of this degree.

4 If a student is enrolled in the Late Year Term in points towards the MProp, then this counts as a semester in respect of the time limits specified in the General Regulations – Masters Degrees.

5 A student admitted to this degree under Regulation 1b or 1c must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 160 points for the total enrolment of this degree.

Structure and Content
6 a A student enrolled for this degree must complete the requirements as listed in the Master of Property Schedule.
   b A student who has to complete 180 points must achieve a Grade Point Average of 5.0 in the first 60 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Property cannot continue.
   c A student required to complete 180 points for this degree may substitute other 700 level courses offered at this University as approved by Senate or its representative.

7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Dissertation / Thesis
8 a The thesis or dissertation is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
   b The thesis or dissertation topic must be approved by the Departmental Postgraduate Committee prior to enrolment.
   c The thesis or dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees, except for students enrolled in a dissertation in the Late Year Term.

Submission of a Dissertation taken in the Late Year Term
9 a A student who has enrolled in a dissertation in the Late Year Term must submit the dissertation by the final Friday of the Late Year Term. If, in exceptional circumstances beyond the student’s control, the dissertation has not been able to be completed by this date, Senate or its representative, acting upon the recommendation of the Head of Department, may approve a limited extension of time, not exceeding two months.
   b The dissertation is to be submitted in accordance with Regulation 9 of the General Regulations – Masters Degrees.

Reassignment
10 A student may apply to reassign courses passed for the Master of Property to the Postgraduate Diploma in Property.
Honours
11 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations
12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
13 These regulations and/or schedule have been amended with effect from 1 January 2022.

Master of Property (MProp) Schedule

A student who has to complete 120 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement: Research Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 120 points: PROPERTY 796 Thesis</td>
</tr>
</tbody>
</table>

A student who has to complete 180 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement: Research Masters</th>
<th>Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 30 points from BUSINESS 704, 705, 710</td>
<td></td>
</tr>
<tr>
<td>• 60 points from PROPERTY 700, 713, 720, 730, 743, 753, 785, 786</td>
<td></td>
</tr>
<tr>
<td>• 90 points: PROPERTY 794 Thesis</td>
<td></td>
</tr>
</tbody>
</table>

The Degree of Master of Property Practice – MPropPrac

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this degree, a student must have:
   a (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in at least 90 points of the most advanced courses taken towards the qualification, or the equivalent as approved by Senate or its representative
   or
   (ii) (a) completed the requirements for a relevant Bachelors degree from this University, or the equivalent as approved by Senate or its representative
   and
   (b) passed 60 points in the Postgraduate Certificate in Property Practice or Postgraduate Diploma in Property Practice from this University with a Grade Point Average of 4.0 or higher, provided that the postgraduate certificate has not been awarded
   or
   b completed the requirements for the Postgraduate Diploma in Business in Property Management from this University with a Grade Point Average of 4.0 or higher, or the equivalent as approved by Senate or its representative.

2 Students who have previously been awarded the Degree of Bachelor of Property will not be admitted.

3 In exceptional circumstances, Senate or its representative may approve the admission of a student who has at least three years of extensive, relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1.

Notes:
(i) A relevant degree may be in architecture, arts, business, education, engineering, health sciences, medical sciences, law, planning, sciences or technology.
(ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

Duration and Total Points Value
4 A student admitted to this degree under Regulation 1a or 2 must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
A student admitted to this degree under Regulation 1b must:

a. pass courses with a total value of 120 points
   and
b. complete within the time limit specified in the General Regulations – Masters Degrees
   and
c. not exceed 160 points for the total enrolment for this degree.

Structure and Content

6 A student who is required to complete 180 points must pass each of Parts I and II as listed in the Master of Property Practice Schedule.

7. A student will not normally be permitted to enrol for Part II unless 120 points of Part I has been completed with a Grade Point Average of 4.0 or higher. If this Grade Point Average is not achieved, enrolment in the Master of Property Practice cannot continue.

8. A student who has failed to pass Part I in its entirety may, with the approval of the Programme Director, be allowed to enrol for the course or courses needed to complete that Part, together with a course or courses towards Part II.

9. A student who is required to complete 120 points must pass 60 points of courses in Part I not previously passed for the PGDipBus in Property Practice and Part III as listed in the Master of Property Practice Schedule.

10. A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar in Part I.

11. Where a student has passed a course for a qualification that has been awarded, and such a course is deemed by the Programme Director to be the same as or substantially similar to any course required for this degree, the student must pass an alternative course(s) approved by the Programme Director to complete this degree.

12. Courses selected for this qualification are subject to confirmation by the Programme Director.

Transfer from Postgraduate Certificate in Property Practice or Postgraduate Diploma in Property Practice

12. A student who has passed courses towards the Postgraduate Certificate in Property Practice or Postgraduate Diploma in Property Practice that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

Reassignment

13. A student may apply to reassign courses passed to the Postgraduate Diploma in Property Practice or Postgraduate Certificate in Property Practice.

Distinction

14. This degree may be awarded with Distinction or Merit in accordance with the General Regulations – Masters Degrees.

Variations

15. In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement

16. These regulations came into force on 1 January 2022.

Master of Property Practice (MPropPrac) Schedule

<table>
<thead>
<tr>
<th>Taught Masters Requirement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Part I</td>
</tr>
<tr>
<td>• 135 points: PROPPRAC 700–708</td>
</tr>
<tr>
<td>Part II</td>
</tr>
<tr>
<td>• 45 points from PROPRAC 709, 778, 779</td>
</tr>
</tbody>
</table>

The Degree of Master of Supply Chain Management – MSCM

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1. In order to be admitted to this degree, a student must have: either
a (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in at least 90 points of advanced courses, or the equivalent as approved by Senate or its representative
and
(ii) completed STATS 108 or its equivalent as approved by Senate or its representative
or
b (i) completed the requirements for a relevant Bachelors degree from this University, or the equivalent as approved by Senate or its representative
and
(ii) completed STATS 108 or its equivalent as approved by Senate or its representative
or
b (i) completed the requirements for a relevant Bachelors honours degree with a Grade Point Average of 5.0 or higher from this University, or the equivalent as approved by Senate or its representative
and
(ii) completed STATS 108 or its equivalent as approved by Senate or its representative
or
c (i) completed the requirements for the Postgraduate Diploma in Business in Administration or Postgraduate Diploma in Business Management from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
and
(ii) completed BUSADMIN 763 or BUSMAN 707 or the equivalent as approved by Senate or its representative.

2 In exceptional circumstances Senate or its representative may approve the admission of a student who has extensive, relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1.

Note: A relevant degree may be in business, engineering, health sciences, sciences or technology.

Duration and Total Points Value
3 A student admitted to this degree under Regulation 1a, b or c must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c must not exceed 220 points for the total enrolment for this degree.

4 A student admitted to this degree under Regulation 1d must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c must not exceed 160 points for the total enrolment for this degree.

Structure and Content
5 A student who is required to complete 180 points must
   a pass each of Parts I, II and III as listed in the Master of Supply Chain Management Schedule.
   and
   b will not normally be permitted to enrol for Part III unless a Grade Point Average of 5.0 or higher has been achieved in 105 points from Parts I and II. If this Grade Point Average is not achieved, enrolment in the Master of Supply Chain Management cannot continue.

6 A student who is required to complete 120 points must
   a pass each of Parts II and III as listed in the Master of Supply Chain Management Schedule
   and
   b will not normally be permitted to enrol for Part III unless a Grade Point Average of 5.0 or higher has been achieved in 45 points from Part II. If this Grade Point Average is not achieved, enrolment in the Master of Supply Chain Management cannot continue.

7 A student who has failed to pass Part II in its entirety may, at the discretion of Senate or its representative, be allowed to enrol for the course or courses needed to complete that Part, together with a course or courses towards Part III.
8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

9 Where a student has passed a course for a qualification that has been awarded, and such a course is deemed by the Programme Director to be the same as or substantially similar to any course required for this degree, the student must pass an alternative course(s) approved by the Programme Director to complete this degree.

10 Courses selected for this qualification are subject to confirmation by the Programme Director.

**Transfer from Postgraduate Certificate in Supply Chain Management**

11 A student who has passed courses towards the Postgraduate Certificate in Supply Chain Management that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate has not been awarded.

**Reassignment**

12 A student may apply to reassign courses passed to the Postgraduate Diploma in Supply Chain Management or Postgraduate Certificate in Supply Chain Management.

**Distinction**

13 This degree may be awarded with Distinction or Merit in accordance with the General Regulations – Masters Degrees.

**Variations**

14 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Amendment**

15 These regulations and/or schedule have been amended with effect from 1 January 2021.

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### Master of Supply Chain Management (MSCM) Schedule

A student who has to complete 120 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
<th>Part II</th>
<th>Part III</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>60 points: BUSINFO 708, BUSSCM 700 or 701, 704, 706</td>
<td>30 points: BUSSCM 707, 710</td>
</tr>
<tr>
<td></td>
<td></td>
<td>30 points from BUSSCM 703, 711</td>
</tr>
</tbody>
</table>

A student who has to complete 180 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
<th>Part I</th>
<th>Part II</th>
<th>Part III</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>60 points: BUSINFO 705, BUSMAN 701, 703, BUSSCM 700 or 701</td>
<td>60 points: BUSINFO 708, BUSSCM 700 or 701, 704, 706</td>
<td>30 points: BUSSCM 707, 710</td>
</tr>
<tr>
<td></td>
<td></td>
<td>30 points from BUSSCM 703, 711</td>
<td></td>
</tr>
</tbody>
</table>

### Certificate in Commerce – CertCom

The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

**Admission**

1 In order to be admitted to this certificate, a student must have:
   a been enrolled in the Degree of Bachelor of Commerce, or a conjoint programme that includes the Bachelor of Commerce as a component degree, or the Graduate Diploma in Commerce, at this University and
   b passed at least 60 points for that degree and
   c been recommended for admission by the Dean or nominee.

**Total Points Value**

2 A student admitted to this certificate must pass courses with a total value of 60 points.

**Structure and Content**

3 Of the 60 points required for this certificate, 30 points must be from courses listed as available for the BCom in the Bachelor of Commerce Schedule.

4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
Variations
5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
6 These regulations came into force on 1 January 2021.

Diploma in Commerce – DipCom
The regulations for this diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this diploma, a student must have:
   a been enrolled in the Degree of Bachelor of Commerce, or a conjoint programme that includes the Bachelor of Commerce as a component degree, at this University and
   b passed at least 120 points for that degree and
   c been recommended for admission by the Dean or nominee.

Total Points Value
2 A student admitted to this diploma must pass courses with a total value of 120 points.

Structure and Content
3 Of the 120 points required for this diploma, 60 points must be from courses listed as available for the BCom in the Bachelor of Commerce Schedule.

4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
6 These regulations came into force on 1 January 2021.

Graduate Diploma in Commerce – GradDipCom
The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have completed the requirements for:
either
   a the Degree of Bachelor of Commerce or
   b any other degree approved by Senate or its representative or
   c a professional qualification in Commerce approved by Senate or its representative.

2 With the approval of Senate or its representative, a student may enrol for this graduate diploma after passing at least 345 points for the Degree of Bachelor of Commerce or the equivalent in other such degrees. The graduate diploma will not be awarded until such qualifying degree is completed.

Duration and Total Points Value
3 A student enrolled for this graduate diploma must follow a programme equivalent to two full-time semesters and pass courses with a total value of 120 points.

4 The total value of the courses credited to this graduate diploma must not exceed 160 points.

Structure and Content
5 Of the 120 points required for this graduate diploma, a student must pass:
   a at least 75 points above Stage II, including at least 45 points above Stage II from courses listed in the Bachelor of Commerce Schedule
b) up to 45 points from Stage II courses listed in the Bachelor of Commerce Schedule.

6 Up to 30 points above Stage I may be taken from other programmes offered by this University.

7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

8 Cross-credits will not be granted towards the Graduate Diploma in Commerce.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
10 These regulations have been amended with effect from 1 January 2021.

Postgraduate Certificate in Business – PGCertBus

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have:
   either
   a) completed the requirements for a degree deemed relevant by Senate or its representative
   or
   b) (i) completed the requirements for a professional qualification in Accountancy, Engineering, Medicine or a related healthcare subject, Science or other discipline deemed relevant to the programme of study by Senate or its representative
      and
      (ii) at least two years of relevant work experience approved as appropriate by the relevant Head of Department
   or
   c) at least five years of employment experience deemed relevant to this programme by Senate or its representative.

Duration and Total Points Value
2 A student enrolled for this postgraduate certificate must:
   a) pass courses with a total value of 60 points
      and
   b) complete within the time limit specified in the General Regulations – Postgraduate Certificates.

3 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
4 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Business Schedule.

5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

6 Courses selected for this qualification are subject to the confirmation of the Programme Coordinator.

Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
8 These regulations and/or schedule have been amended with effect from 1 January 2022.

Postgraduate Certificate in Business (PGCertBus) Schedule

Requirement:
• 60 points: BUSMAN 771–774, or other approved courses from the
   PGDipBus or MBA Schedules
Postgraduate Certificate in Business Analytics – PGCertBusAn

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1. In order to be admitted to this postgraduate certificate, a student must have:
   either
   a. (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in the most advanced 90 points, or the equivalent as approved by Senate or its representative
   or
   (b) completed the requirements for a relevant Bachelors Honours degree from this University, or the equivalent as approved by Senate or its representative
   and
   (ii) completed STATS 108 or its equivalent as approved by Senate or its representative
   or
   b. (i) completed the requirements for the Postgraduate Diploma in Business in Administration or Postgraduate Diploma in Business Management from this University with a Grade Point Average of 4.0 or higher, or the equivalent as approved by Senate or its representative
   and
   (ii) completed STATS 108 or BUSADMIN 763 or BUSMAN 707, or the equivalent as approved by Senate or its representative.

2. In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirements, but who has attained an equivalent qualification or can demonstrate equivalent practical, professional or scholarly experience of an appropriate kind.

Note: A relevant degree may be in business, engineering, health sciences, social sciences, sciences or technology.

Duration and Total Points Value
3. A student enrolled for this postgraduate certificate must:
   a. pass courses with a total value of 60 points
   and
   b. complete within the time limit specified in the General Regulations – Postgraduate Certificates
   and
   c. not exceed 90 points for the total enrolment for this postgraduate certificate.

Structure and Content
4. A student enrolled for this postgraduate certificate must complete 60 points from the courses listed in the Postgraduate Certificate in Business Analytics Schedule.

5. A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

6. Courses selected for this qualification are subject to the confirmation of the Programme Coordinator.

Variations
7. In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

Amendment
8. These regulations have been amended with effect from 1 January 2022.

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Postgraduate Certificate in Business Analytics (PGCertBusAn) Schedule

Requirement:
• 60 points from BUSINFO 700–705, 706, 708 or 716

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Postgraduate Certificate in Business Development – PGCertBusDev

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1. In order to be admitted to this postgraduate certificate, a student must have:
1. In order to be admitted to this postgraduate certificate, a student must have completed the requirements for a relevant Bachelors degree.

2. In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirements, but who has attained an equivalent qualification or professional experience.

Notes:
(i) A relevant degree or subject may be in one of accountancy, business, engineering, healthcare, health sciences, medicine, science, or technology.

(ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

Duration and Total Points Value
3. A student enrolled for this postgraduate certificate must:
   a. pass courses with a total value of 60 points
   b. complete within the time limit specified in the General Regulations – Postgraduate Certificates
   c. not exceed 90 points for the total enrolment for this postgraduate certificate.

Structure and Content
4. A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Business Development Schedule.

5. A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

6. Courses selected for this qualification are subject to the confirmation of the Programme Coordinator.

7. Cross-credits will not be granted towards the award of the Postgraduate Certificate in Business Development.

Variations
8. In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

Commencement
9. These regulations came into force on 1 January 2021.

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**Postgraduate Certificate in Business Development (PGCertBusDev) Schedule**

<table>
<thead>
<tr>
<th>Business Growth</th>
<th>Management</th>
</tr>
</thead>
<tbody>
<tr>
<td>Requirement:</td>
<td>Requirement:</td>
</tr>
<tr>
<td>• 60 points from BUSDEV 731, 741–744</td>
<td>• 60 points from BUSDEV 711–715</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Innovation and Product Management</th>
<th>Technology Commercialisation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Requirement:</td>
<td>Requirement:</td>
</tr>
<tr>
<td>• 60 points from BUSDEV 721–724, 731</td>
<td>• 60 points from BUSDEV 731–734</td>
</tr>
</tbody>
</table>

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**Postgraduate Certificate in Business Management – PGCertBM**

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1. In order to be admitted to this postgraduate certificate, a student must have completed the requirements for a relevant Bachelors degree.

2. In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirements, but who has attained an equivalent qualification or can demonstrate equivalent practical, professional or scholarly experience of an appropriate kind.
Note: A relevant degree may be in arts, business, creative arts and industries, education, engineering, health and medical sciences, law, sciences or technology.

Duration and Total Points Value
3 A student enrolled for this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates
   and
   c not exceed 90 points for the total enrolment for this postgraduate certificate.

Structure and Content
4 A student enrolled for this postgraduate certificate must complete the requirements from one of the specialisations
   as listed in the Postgraduate Certificate in Business Management Schedule.
5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and
   Programme Regulations, Academic Integrity, University Calendar.
6 Courses selected for this qualification are subject to the confirmation of the Programme Director.

Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme that does not
   conform to these regulations.

Amendment
8 These regulations have been amended with effect from 1 January 2022.

<table>
<thead>
<tr>
<th>Postgraduate Certificate in Business Management (PGCertBM) Schedule</th>
</tr>
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<tbody>
<tr>
<td><strong>Digital Marketing</strong></td>
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<tr>
<td>Requirement:</td>
</tr>
<tr>
<td>• 60 points from BUSMAN 702, 720–723</td>
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<tr>
<td><strong>Human Resource Management</strong></td>
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<tr>
<td>Requirement:</td>
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<tr>
<td><strong>Strategic Management</strong></td>
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<tr>
<td>Requirement:</td>
</tr>
<tr>
<td>• 60 points from BUSMAN 701–708</td>
</tr>
</tbody>
</table>

Postgraduate Certificate in Commercialisation and Entrepreneurship – PGCertCE

New admissions into the Postgraduate Certificate in Commercialisation and Entrepreneurship were suspended in 2020. Students who have a current enrolment in this qualification should contact their faculty for advice regarding completion.

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have:
   a (i) completed the requirements for a four-year undergraduate or honours degree deemed relevant by
       Senate or its representative with a B– average or higher in at least 90 points or equivalent in the most
       advanced courses taken towards this entry qualification
       or
       (ii) completed the requirements for an undergraduate degree and the requirement for a postgraduate
            diploma deemed relevant by Senate or its representative with a B– average or higher in at least 90 points
            or equivalent in the most advanced courses taken towards this entry qualification
       or
       (iii) completed the requirements for an undergraduate degree deemed relevant by Senate or its
                representative with a B– average or higher in at least 90 points or equivalent in the most advanced
                courses taken towards this entry qualification, and evidence of professional experience considered
                equivalent to the additional advanced study required in (a)(i) or (ii) above
   and
   b performed acceptably in any tests of academic aptitude and/or interviews prescribed by Senate or its
      representative.

2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met
   the above requirements, but who has attained an equivalent qualification or professional experience.
Duration and Total Points Value
3 A student enrolled for this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates.

4 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
5 A student enrolled for this postgraduate certificate must pass courses with a total value of at least 60 points
   selected from the courses listed in Part I of the Master of Commercialisation and Entrepreneurship Schedule.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as
   specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

7 Cross-credits will not be granted towards the award of the Postgraduate Certificate in Commercialisation and
   Entrepreneurship.

8 The programme for each student must be approved by the Programme Director and, for some students, may
   include preparatory work as specified by the Director.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme that does not
   conform to these regulations.

Amendment
10 These regulations have been amended with effect from 1 January 2021.

Postgraduate Certificate in Commerce – PGCertCom
The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and
regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate certificate, a student must have:
   a completed the requirements for a Masters degree from this University, or the equivalent as approved by
      Senate or its representative
   and
   b passed any prerequisite requirements specified in the Master of Commerce schedule for the subject intended
      for this postgraduate certificate with a Grade Point Average of 5.0 or higher, or the equivalent as approved by
      Senate or its representative.

Duration and Total Points Value
2 A student enrolled for this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates.

3 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
4 Of the 60 points required for this postgraduate certificate, a student must pass:
   a at least 60 points in one of the subjects listed in the Master of Commerce Schedule
   or
   b (i) at least 45 points in one of the subjects listed in the Master of Commerce Schedule, excluding thesis
      courses
      and
      (ii) up to 15 points from other courses listed in the Master of Commerce Schedule or other approved 700
           level courses offered at this University.

5 A research essay may be included as approved by the Academic Head or nominee.

6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and
   Programme Regulations, Academic Integrity, of the University Calendar.

7 Courses selected for this qualification are subject to confirmation by the relevant Academic Head or nominee.
Research Essay
8  a The research essay, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
   b The research essay topic must be approved by the relevant Academic Head or nominee prior to enrolment.
   c The research essay must be completed and submitted as specified in the General Regulations – Postgraduate Certificates.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
10 These regulations came into force on 1 January 2022.

Postgraduate Certificate in Information Governance – PGCertInfoGov
The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate certificate, a student must have completed the requirements for a Bachelors degree from this University with a Grade Point Average of 4.0 or higher in at least 90 points of the most advanced courses, or the equivalent as approved by Senate or its representative.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

Duration and Total Points Value
2 A student admitted to this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates
   and
   c not exceed 90 points for the total enrolment for this postgraduate certificate.

Structure and Content
3 A student enrolled for this postgraduate certificate must complete 60 points from courses listed in the Master of Information Governance Schedule, excluding INFOGOV 780.

4 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

5 Cross-credits will not be granted towards the award of the Postgraduate Certificate in Information Governance.

Variations
6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Comencement
7 These regulations came into force on 1 January 2021.

Postgraduate Certificate in Leadership and Governance – PGCertLdGov
The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate certificate, a student must have:
   a either
     (i) completed the requirements for a relevant Bachelors degree
   or
     (ii) completed the requirements for the Postgraduate Diploma in Business from this University with a Grade Point Average of 4.0 or higher, or the equivalent as approved by Senate or its representative
   or
(iii) completed the requirements for a professional qualification in a relevant subject as approved by Senate or its representative

and

b normally, at least three years' relevant leadership and/or management experience approved by Senate or its representative.

and

c provided appropriate references and completed any interviews prescribed by Senate or its representative.

2 In exceptional circumstances Senate or its representative may approve the admission of a student who has extensive, relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1.

Note: A relevant degree or subject may be in one of accountancy, business, engineering, healthcare, health sciences, medicine, science, or technology.

Duration and Total Points Value

3 A student enrolled for this postgraduate certificate must:

a pass courses with a total value of 60 points

and

b complete within the time limit specified in the General Regulations – Postgraduate Certificates

and

c not exceed 90 points for the total enrolment for this postgraduate certificate.

Structure and Content

4 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Leadership and Governance Schedule.

5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

6 Courses selected for this qualification are subject to the confirmation of the Programme Coordinator.

Variations

7 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

Commencement

8 These regulations came into force on 1 January 2022.

Postgraduate Certificate in Leadership and Governance (PGCertLdGov) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
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<tbody>
<tr>
<td>• 60 points: LDGOV 701–704</td>
</tr>
</tbody>
</table>

Postgraduate Certificate in Management – PGCertMgt

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this programme, a student needs to have completed the requirements for a Bachelors degree deemed relevant by Senate or its representative with a B– average or higher in at least 90 points or equivalent in the most advanced courses taken towards this entry qualification.

2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirements, but who has attained an equivalent qualification or professional experience.

Duration and Total Points Value

3 A student enrolled for this postgraduate certificate must:

a pass courses with a total value of 60 points

and

b complete within the time limit specified in the General Regulations – Postgraduate Certificates

and

c not exceed 90 points for the total enrolment for this postgraduate certificate.
Structure and Content
4 A student who is permitted to enrol for this postgraduate certificate is required to complete 60 points from courses listed in the Postgraduate Certificate in Management Schedule.

5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

6 Cross-credits will not be granted towards the award of the Postgraduate Certificate in Management.

Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

Amendment
8 These regulations and/or schedule have been amended with effect from 1 January 2022.

| Requirement: |
| • 60 points from BUSMGT 701–708, 711–714 |

Postgraduate Certificate in Management (PGCertMgt) Schedule

Postgraduate Certificate in Property Practice – PGCertPropPrac

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate certificate, a student must have completed the requirements for a relevant Bachelors degree.

2 Students who have previously been awarded the Degree of Bachelor of Property will not be admitted.

3 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirements, but who has attained an equivalent qualification or can demonstrate equivalent practical, professional or scholarly experience of an appropriate kind.

Note: A relevant degree may be in arts, business, education, engineering, health sciences, medical sciences, law, planning, sciences or technology.

Duration and Total Points Value
4 A student enrolled for this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates
   and
   c not exceed 90 points for the total enrolment for this postgraduate certificate.

Structure and Content
5 A student enrolled for this postgraduate certificate must complete:
   a 60 points from PROPRAC 700–708
   or
   b a specialisation as listed in the Postgraduate Certificate in Property Practice Schedule.

6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, University Calendar.

7 Courses selected for this qualification are subject to the confirmation of the Programme Director.

Variations
8 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

Commencement
9 These regulations came into force on 1 January 2022.
Postgraduate Certificate in Property Practice (PGCertPropPrac) Schedule

Specialisations available:

Property Management
Requirement:
• 60 points: PROPRAC 700, 701, 703, 707

Valuation
Requirement:
• 60 points: PROPRAC 701, 704, 706, 708

Postgraduate Certificate in Supply Chain Management – PGCertSCM

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate certificate, a student must have:
either
   a (i) completed the requirements for a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in the most advanced 90 points, or the equivalent as approved by Senate or its representative
   or
   (ii) completed the requirements for a relevant Bachelors Honours degree from this University, or the equivalent as approved by Senate or its representative
and
b completed STATS 108 or its equivalent as approved by Senate or its representative.

Note: A relevant degree may be in business, engineering, health sciences, sciences or technology.

Duration and Total Points Value
2 A student enrolled for this postgraduate certificate must:
a pass courses with a total value of 60 points
and
b complete within the time limit specified in the General Regulations – Postgraduate Certificates
and
c not exceed 90 points for the total enrolment for this postgraduate certificate.

Structure and Content
3 A student enrolled for this postgraduate certificate is required to complete 60 points from the courses listed in the Postgraduate Certificate of Supply Chain Management (60 points) Schedule.

4 A student must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
6 These regulations came into force on 1 January 2021.

Postgraduate Certificate in Supply Chain Management (PGCertSCM) Schedule

Requirement:
either
• 60 points: BUSINFO 705, BUSMAN 703, BUSSCM 700, 701

or
• 60 points: BUSINFO 705, 708, BUSMAN 703, BUSSCM 704

Postgraduate Diploma in Business – PGDipBus

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have:
either
   a (i) completed the requirements for any Bachelors degree
and
(ii) gained at least two years of employment experience deemed relevant to this postgraduate diploma by Senate or its representative
and
(iii) performed acceptably in any tests of academic aptitude and/or interviews prescribed by Senate or its representative

or
b (i) completed the requirements for a professional qualification in Accountancy, Engineering, Medicine or a related healthcare subject, Science or other discipline deemed relevant by Senate or its representative
and
(ii) acquired at least two years of employment experience deemed relevant to this postgraduate diploma by Senate or its representative
and
(iii) performed acceptably in any tests of academic aptitude and/or interviews prescribed by Senate or its representative

or
c (i) at least five years of employment experience deemed relevant to this postgraduate diploma by Senate or its representative
and
(ii) performed acceptably in any tests of academic aptitude and/or interviews prescribed by Senate or its representative.

2 A student who has completed the requirements for the Postgraduate Certificate in Business, may on the recommendation of the relevant Head of Department, and with the approval of Senate or its representative, reassign to a Postgraduate Diploma in Business the courses passed for the associated Postgraduate Certificate in Business.

Duration and Total Points Value
3 A student enrolled for this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

4 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
5 A student enrolled for this postgraduate diploma must complete one of the subjects as listed in the Postgraduate Diploma in Business Schedule.

6 a A student will not normally be permitted to enrol for Part II unless Part I has been completed.
   b A student who has failed to pass Part I in its entirety may, at the discretion of the Programme Director, be permitted to enrol for the course or courses needed to complete that Part, together with a course or courses towards Part II.

7 With the approval of the Programme Director a student may substitute a course or courses with other courses listed in another subject area as listed in the Postgraduate Diploma in Business Schedule.

8 A student who has been credited for another degree or diploma with any course the same as or similar to those required in the Postgraduate Diploma in Business Schedule will be required to substitute for each course credited additional course(s) as approved by the Programme Director.

9 A student must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar in Part I.

Variations
10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
11 These regulations and/or schedule have been amended with effect from 1 January 2022.

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Postgraduate Diploma in Business (PGDipBus) Schedule

Administration
The PGDipBus in Administration was suspended in 2021. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.
Postgraduate Diploma in Business Analytics – PGDipBusAn

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate diploma, a student must have:
   a been enrolled in the Degree of Master of Business Analytics
   and
   b passed at least 30 points for that degree
   and
   c been recommended for admission by the Academic Head or nominee.

Duration and Total Points Value
2 A student enrolled for this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas
   and
   c not exceed 160 points for the total enrolment for this postgraduate diploma.

Structure and Content
3 A student enrolled for this postgraduate diploma is required to complete 120 points from the courses listed in the Master of Business Analytics Schedule.

4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

5 Cross-credits will not be granted towards the award of the Postgraduate Diploma in Business Analytics.

Distinction
6 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

Amendment
8 These regulations have been amended with effect from 1 January 2022.
Postgraduate Diploma in Business Development – PGDipBusDev

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this postgraduate diploma, a student must have:
   a been enrolled in the Degree of Master of Business Development
   and
   b passed at least 30 points for that qualification
   and
   c been recommended for admission by the Academic Head or nominee.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

Duration and Total Points Value

2 A student enrolled for this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas
   and
   c not exceed 160 points for the total enrolment for this postgraduate diploma.

Structure and Content

3 A student enrolled for this postgraduate diploma is required to complete 120 points from the courses listed in Part I and II of the Master of Business Development Schedule.

4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

5 Cross-credits will not be granted towards the award of the Postgraduate Diploma in Business Development.

Distinction

6 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations

7 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

Amendment

8 These regulations have been amended with effect from 1 January 2022.

Postgraduate Diploma in Business Management – PGDipBM

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this postgraduate diploma a student must have:
   a been enrolled in the Degree of Master of Business Management
   and
   b passed at least 30 points for that qualification
   and
   c been recommended for admission by the Academic Head or nominee.

Duration and Total Points Value

2 A student enrolled for this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas
   and
   c not exceed 160 points for the total enrolment for this postgraduate diploma.
Structure and Content
3 A student enrolled for this postgraduate diploma must complete one of the specialisations as listed in the Postgraduate Diploma in Business Management Schedule.

4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Distinction
5 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations
6 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

Amendment
7 These regulations and/or schedule have been amended with effect from 1 January 2022.

Postgraduate Diploma in Business Management (PGDipBM) Schedule

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<tr>
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<tr>
<td>• 75 points from BUSMAN 702, 720–723</td>
<td>• 120 points from BUSMAN 701–705, 730–732</td>
</tr>
<tr>
<td>• 45 points from BUSMAN 701, 703–708</td>
<td></td>
</tr>
</tbody>
</table>

Human Resource Management

Requirement:

Postgraduate Diploma in Commerce – PGDipCom

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate diploma, a student must have:
   a been enrolled in the Degree of Master of Commerce from this University and
   b passed at least 30 points for that degree and
   c been recommended for admission by the Dean of Faculty of Business and Economics or nominee.

2 a completed the requirements for a relevant Masters degree from this University, or the equivalent as approved by Senate or its representative and
   b passed any prerequisite requirements specified in the Master of Commerce Schedule for the subject intended for this degree with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative.

Note: A relevant Masters degree may be in business, engineering, humanities, sciences or technology.

Duration and Total Points Value
3 A student enrolled for this postgraduate diploma must:
   a pass courses with a total value of 120 points and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

4 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
5 Of the 120 points required for this postgraduate diploma, a student must pass:
   a 120 points in one of the subjects listed in the Master of Commerce Schedule or
   b (i) at least 90 points in one of the subjects listed in the Master of Commerce Schedule, excluding thesis courses and
(ii) up to 30 points from other courses listed in the Master of Commerce Schedule or other approved 700 level courses offered at this University.

6 A dissertation/research essay may be included as approved by the Academic Head or nominee.

7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

8 Courses selected for this qualification are subject to confirmation by the relevant Academic Head or nominee.

Dissertation / Research Project

9 a The dissertation or research project, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
   b The dissertation or research project topic must be approved by the relevant Academic Head or nominee or Programme Coordinator prior to enrolment.
   c The dissertation or research project must be completed and submitted as specified in the General Regulations – Postgraduate Diplomas.

Distinction

10 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations

11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment

12 These regulations and/or schedule have been amended with effect from 1 January 2022.

Postgraduate Diploma in Information Governance – PGDipInfoGov

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

Admission

1 In order to be admitted to this postgraduate diploma, a student must have completed the requirements for a Bachelors degree from this University with a Grade Point Average of 4.0 or higher in at least 90 points of the most advanced courses, or the equivalent as approved by Senate or its representative.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Business and Economics.

Duration and Total Points Value

2 A student admitted to this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas
   and
   c not exceed 160 points for the total enrolment for this postgraduate diploma.

Structure and Content

3 A student enrolled for this postgraduate diploma must complete 120 points from courses listed in Master of Information Governance Schedule, excluding INFOGOV 780.

4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

5 Cross-credits will not be granted towards the award of the Postgraduate Diploma in Information Governance.

Transfer from Postgraduate Certificate in Information Governance

6 A student who has passed courses towards the Postgraduate Certificate in Information Governance that are available in this postgraduate diploma may apply to reassign those courses to this postgraduate diploma provided that the postgraduate certificate has not been awarded.

Distinction

7 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.
Variations

8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment

9 These regulations have been amended with effect from 1 January 2022.

Postgraduate Diploma in Management – PGDipMgt

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this programme, a student needs to have completed the requirements for a Bachelors degree deemed relevant by Senate or its representative with a B– average or higher in at least 90 points or equivalent in the most advanced courses taken towards this entry qualification.

2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirements, but who has attained an equivalent qualification or professional experience.

Duration and Total Points Value

3 A student enrolled for this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas
   and
   c not exceed 160 points for the total enrolment for this postgraduate diploma.

Structure and Content

4 a A student enrolled for this postgraduate diploma is required to complete 120 points from courses listed in the Postgraduate Diploma in Management Schedule.
   
   b A student will not normally be permitted to enrol for Part III unless courses taken towards Part I have been completed with at least a B– grade average.

5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar in Part I.

Reassignment

6 A student may apply to reassign courses passed to the Postgraduate Certificate in Management.

Distinction

7 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations

8 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

Amendment

9 These regulations and/or schedule have been amended with effect from 1 January 2022.

Postgraduate Diploma in Management (PGDipMgt) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>761, 762</th>
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<tbody>
<tr>
<td>Part I</td>
<td></td>
</tr>
<tr>
<td>• 30 points from BUSMG 701, 703, 705–708</td>
<td></td>
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<tr>
<td>Part II</td>
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<td>• 30 points: BUSMG 707, 708</td>
<td></td>
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<tr>
<td>Part III</td>
<td></td>
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<tr>
<td>• Accounting: 60 points: BUSMG 731–733, 735</td>
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<td>or</td>
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</tr>
<tr>
<td>• Human Resource Management: 60 points: BUSHRM 701, 702, BUSMG 761, 762</td>
<td></td>
</tr>
<tr>
<td>• International Business: 60 points: BUSMG 741–743, 745</td>
<td></td>
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<tr>
<td>or</td>
<td></td>
</tr>
<tr>
<td>• Marketing: 60 points: BUSMG 751, 752, 755, 756</td>
<td></td>
</tr>
</tbody>
</table>
Postgraduate Diploma in Property – PGDipProp

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1. In order to be admitted to this programme, a student needs to have:
   a. (i) completed the requirements for the Degree of Bachelor of Property
   or
      (ii) completed the requirements for any other degree qualification approved by Senate or its representative that is indicative of ability to undertake advanced study in Property
      and
   b. achieved an average grade of at least B in at least 75 points in Stage III Property courses or equivalent.

2. A student who has not completed all the requirements for the Degree of Bachelor of Property but who, for that degree, has:
   a. passed courses with a total value of at least 345 points
   and
   b. achieved an average grade of B or higher in at least 75 points for Part III may, with the approval of the Head of Department, enrol for this postgraduate diploma. The remaining points required for the Degree of Bachelor of Property must be completed within 12 months of initial enrolment for this diploma. Should the requirements for the Bachelor of Property not be completed in this time, the Postgraduate Diploma in Property enrolment will be suspended until they have been completed.

Duration and Total Points Value

3. A student enrolled for this postgraduate diploma must:
   a. pass courses with a total value of 120 points
   and
   b. complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

4. The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content

5. Of the 120 points required for this postgraduate diploma, a student must pass:
   a. at least 120 points from courses listed in the Postgraduate Diploma in Property Schedule
   or
   b. (i) at least 90 points from courses listed in the Postgraduate Diploma in Property Schedule
   and
      (ii) up to 30 points at 700 level from a related subject, provided it is deemed by the Head of Department of Property to be relevant to the student’s programme and appropriate to be taken as part of this postgraduate diploma.

6. A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Dissertation

7. a. A dissertation, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

   b. The dissertation topic must be approved by the Head of Department of Property prior to enrolment.

   c. The dissertation is to be completed and submitted in accordance with the General Regulations – Postgraduate Diplomas.

Variations

8. In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Distinction

9. This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Amendment

10. These regulations and/or schedule have been amended with effect from 1 January 2019.
Postgraduate Diploma in Property Practice – PGDipPropPrac

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1. In order to be admitted to this postgraduate diploma a student must have:
   a. completed the requirements for a relevant Bachelor’s degree from this University with a Grade Point Average of 4.0 or higher in at least 90 points of advanced courses, or the equivalent as approved by Senate or its representative
   or
   b. (i) completed the requirements for a relevant Bachelor’s degree from this University, or the equivalent as approved by Senate or its representative
      and
      (ii) passed 60 points in the Postgraduate Certificate in Property Practice from this University with a Grade Point Average of 4.0 or higher, provided that the postgraduate certificate has not been awarded.

2. Students who have previously been awarded the Degree of Bachelor of Property will not be admitted.

3. In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirements, but who has attained an equivalent qualification or can demonstrate equivalent practical, professional or scholarly experience of an appropriate kind.

Note: A relevant degree may be in arts, business, education, engineering, health sciences, medical sciences, law, planning, sciences or technology.

Duration and Total Points Value

4. A student enrolled for this postgraduate diploma must:
   a. pass courses with a total value of 120 points
   and
   b. complete within the time limit specified in the General Regulations – Postgraduate Diplomas
   and
   c. not exceed 160 points for the total enrolment for this postgraduate diploma.

Structure and Content

5. A student enrolled for this postgraduate diploma must complete the requirements as specified in the Postgraduate Diploma in Property Practice Schedule.

6. A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Transfer from Postgraduate Certificate in Property Practice

7. A student who has passed courses towards the Postgraduate Certificate in Property Practice that are available in this postgraduate diploma may apply to reassign those courses to this postgraduate diploma provided that the postgraduate certificate has not been awarded.

Distinction

8. This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

Variations

9. In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

Commencement

10. These regulations came into force on 1 January 2022.
Postgraduate Diploma in Supply Chain Management – PGDipSCM

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1. In order to be admitted to this postgraduate diploma, a student must have:
   a. been enrolled in the Degree of Master of Supply Chain Management
   and
   b. passed at least 30 points for that qualification
   and
   c. been recommended for admission by the Academic Head or nominee.

Duration and Total Points Value
2. A student enrolled for this postgraduate diploma must:
   a. pass courses with a total value of 120 points
   and
   b. complete within the time limit specified in the General Regulations – Postgraduate Diplomas
   and
   c. not exceed 160 points for the total enrolment for this postgraduate diploma.

Structure and Content
3. A student enrolled for this postgraduate diploma is required to complete 120 points from the courses listed in Part I and II of the Master of Supply Chain Management Schedule.

4. A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

5. Cross-credits will not be granted towards the award of the Postgraduate Diploma in Supply Chain Management.

Distinction
6. This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations
7. In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
8. These regulations have been amended with effect from 1 January 2022.
Regulations – Creative Arts and Industries

Degrees

194 The Degree of Bachelor of Architectural Studies – BAS
195 The Degree of Bachelor of Dance Studies – BDanceSt
196 The Degree of Bachelor of Design – BDes
197 The Degree of Bachelor of Fine Arts – BFA
198 The Degree of Bachelor of Music – BMus
200 The Degree of Bachelor of Urban Planning – BUrbPlan
200 The Degree of Bachelor of Dance Studies (Honours) – BDanceSt(Hons)
201 The Degree of Bachelor of Fine Arts (Honours) – BFA(Hons)
202 The Degree of Bachelor of Music (Honours) – BMus(Hons)
203 The Degree of Bachelor of Urban Planning (Honours) – BUrbPlan(Hons)
205 The Degree of Master of Architecture – MArch
206 The Degree of Master of Architecture (Professional) – MArch(Prof)
208 The Degree of Master of Architecture (Professional) and Heritage Conservation – MArch(Prof) HerCons
210 The Degree of Master of Architecture (Professional) and Housing Studies – MArch(Prof)HousSt
212 The Degree of Master of Architecture (Professional) and Urban Design – MArch(Prof)UrbDes
214 The Degree of Master of Architecture (Professional) and Urban Planning (Professional) – MArch(Prof)UrbPlan(Prof)
216 The Degree of Master of Community Dance – MCommDance
217 The Degree of Master of Dance Movement Therapy – MDMT
218 The Degree of Master of Dance Studies – MDanceSt
219 The Degree of Master of Design – MDes
220 The Degree of Master of Fine Arts – MFA
222 The Degree of Master of Housing Studies – MHousSt
224 The Degree of Master of Music – MMus
225 The Degree of Master of Urban Design – MUrbDes
227 The Degree of Master of Urban Planning – MUrbPlan
227 The Degree of Master of Urban Planning (Professional) – MUrbPlan(Prof)
229 The Degree of Master of Urban Planning (Professional) and Heritage Conservation – MUrbPlan(Prof)HerCons
229 The Degree of Master of Urban Planning (Professional) and Housing Studies – MUrbPlan(Prof)HousSt
230 The Degree of Master of Urban Planning (Professional) and Urban Design – MUrbPlan(Prof)UrbDes
231 The Degree of Doctor of Fine Arts – DocFA
236 The Degree of Doctor of Music – DMus
242 The Degree of Doctor of Musical Arts – DMA

Certificates and Diplomas

249 Certificate in Architectural Studies – CertAS
250 Certificate in Dance Studies – CertDanceSt
250 Certificate in Design – CertDes
Interfaculty Programmes – Creative Arts and Industries

- **251** Certificate in Fine Arts – CertFA
- **251** Certificate in Music – CertMus
- **252** Diploma in Architectural Studies – DipAS
- **252** Diploma in Dance Studies – DipDanceSt
- **253** Diploma in Design – DipDes
- **253** Diploma in Fine Arts – DipFA
- **254** Diploma in Music – DipMus
- **254** Graduate Diploma in Architectural Studies – GradDipAS
- **255** Graduate Diploma in Music – GradDipMus
- **256** Postgraduate Certificate in Architectural Project Management – PGCertAPM
- **256** Postgraduate Certificate in Design – PGCertDes
- **257** Postgraduate Certificate in Fine Arts – PGCertFA
- **258** Postgraduate Certificate in Housing Studies – PGCertHousSt
- **258** Postgraduate Certificate in Music – PGCertMus
- **259** Postgraduate Diploma in Architectural Studies – PGDipAS
- **260** Postgraduate Diploma in Architecture – PGDipArch
- **261** Postgraduate Diploma in Dance Studies – PGDipDanceSt
- **261** Postgraduate Diploma in Fine Arts – PGDipFA
- **262** Postgraduate Diploma in Music – PGDipMus
- **263** Postgraduate Diploma in Therapeutic Dance – PGDipThDance

- **508** The Degree of Bachelor of Global Studies – BGlobalSt
- **517** The Degree of Master of Global Studies – MGlobalSt
- **518** The Degree of Master of Heritage Conservation – MHerCons
- **527** Certificate in Global Studies – CertGlobalSt
- **529** Diploma in Global Studies – DipGlobalSt
- **531** Postgraduate Certificate in Heritage Conservation – PGCertHerCons
- **536** Postgraduate Diploma in Global Studies – PGDipGlobalSt
The Degree of Bachelor of Architectural Studies – BAS

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Creative Arts and Industries.

Duration and Total Points Value

1. A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

Structure and Content

2. Of the 360 points required for this degree, a student must pass:
   a. 330 points as listed in the Bachelor of Architectural Studies Schedule
   b. 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

3. A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.

General Education Exemptions

4. a. A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
   - completed an undergraduate degree at a tertiary institution
   or
   - commenced study for this degree at a tertiary institution before 1 January 2006
   or
   - been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.

b. A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses approved by the Head of School of Architecture and Planning.

c. A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass:
   - 15 points from courses offered in the General Education Schedules
   - a further 15 points from courses approved by the Head of School of Architecture and Planning.

d. A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

Variations

5. In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment

6. These regulations and/or schedule have been amended with effect from 1 January 2018.

Bachelor of Architectural Studies (BAS) Schedule

<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>330 points:</td>
<td>ARCHDES 102, 103, 200, 201, 300, 301, ARCHDRC 103</td>
</tr>
</tbody>
</table>
The Degree of Bachelor of Dance Studies – BDanceSt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Notes:
(i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Creative Arts and Industries.
(ii) To be eligible for selection an applicant must demonstrate that they have the artistic and creative skills and knowledge required for this degree. The submission of a CV, written statement and audition/interview is required.

Duration and Points Value
1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

Structure and Content
2 Of the 360 points required for this degree, a student must pass:
   a at least 300 points from courses listed in the Bachelor of Dance Studies Schedule, including at least 180 points above Stage I, of which at least 90 points must be above Stage II
   and
   b (i) 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules.
   (ii) A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.
   (iii) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

3 Up to 30 points may be taken from courses available for any other Bachelors degree at this University.

General Education Exemptions
4 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has
   either
   (i) completed an undergraduate degree at a tertiary institution
   or
   (ii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.

b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses approved by the Head of Dance Studies Programme.

c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass:
   (i) 15 points from courses offered in the General Education Schedules
   and
   (ii) a further 15 points from courses approved by the Head of Dance Studies Programme.

d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

Special Cases
5 Students entering this degree with prior learning in dance may be required to:
   either
   a enrol directly in a corresponding Stage II or Stage III course
   or
   b take an alternative course approved by the Head of the Programme.
In such cases where a student is required to enrol in an advanced or alternative course (due to prior learning), should the student then fail the advanced or alternative course, the student will be credited with the course
originally specified in the Regulations if they are certified by the examiner as having reached the standard of a pass for that course.

Variations
6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
7 These regulations and/or schedule have been amended with effect from 1 January 2020.

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### Bachelor of Dance Studies (BDanceSt) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>At least 300 points, including at least 90 points above Stage II</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Core Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 90 points: DANCE 107, 110, 112, 120, 131, MĀORI 190</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Optional Courses – at least 30 points from:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 90 points: DANCE 210, 212, 220, 222, 231, PACIFIC 110</td>
</tr>
<tr>
<td>• 90 points: DANCE 302, 310, 314, 320, 322, 331</td>
</tr>
<tr>
<td>DANCE 121, 201, 207, 211, 215, 250, 300, 301, 312, 315, 350, 351</td>
</tr>
</tbody>
</table>

---

### The Degree of Bachelor of Design – BDes

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Creative Arts and Industries.

### Duration and Total Points Value
1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

### Structure and Content
2 Of the 360 points required for this degree, a student must pass:
   a at least 300 points from courses listed in the Bachelor of Design Schedule
   b 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
   c up to 30 points from courses available for this degree or other Bachelors degrees at this University.

3 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, may substitute an academic English language course approved by the Senate or its representative for 15 points of General Education.

### General Education Exemptions
4 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
   either
   (i) completed an undergraduate degree at a tertiary institution
   or
   (ii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.

   b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses approved by the Academic Head.

   c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass:
   (i) 15 points from courses offered in the General Education Schedules
   and
   (ii) a further 15 points from courses approved by the Academic Head.

   d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.
Conjoint Degrees
5 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the University Calendar.

Variations
6 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

Commencement
7 These regulations came into force on 1 January 2020.

Bachelor of Design (BDes) Schedule

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 45 points: DESIGN 100, 101</td>
<td>• 75 points: DESIGN 300, 301, 302</td>
</tr>
<tr>
<td>• 45 points: DESIGN 200, 201</td>
<td>• at least 135 points from DESIGN 210–243</td>
</tr>
</tbody>
</table>

The Degree of Bachelor of Fine Arts – BFA

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Creative Arts and Industries.

Duration and Total Points Value
1 A student enrolled for this degree must follow a programme equivalent to six full-time semesters, and pass courses with a total value of 360 points unless credit is granted under the Admission Regulations and/or the Credit Regulations.

Structure and Content
2 Of the 360 points required for this degree, a student must pass:
   a (i) at least 300 points from courses listed in the Bachelor of Fine Arts Schedule, including at least 195 points above Stage I, of which 75 points must be above Stage II
   (ii) 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar
   (iii) up to 30 points from courses available from other Bachelor’s degrees at this University
   or
   b (i) 285 points from courses listed in the Bachelor of Fine Arts Schedule, including at least 195 points above Stage I, of which 75 points must be above Stage II
   (ii) a 45 point module from other Bachelor’s degrees at this University
   (iii) 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

3 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations of The University of Auckland Calendar, may substitute an academic English language course approved by the Senate or its representative for 15 points of General Education.

General Education Exemptions
4 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
   
   either
   (i) completed an undergraduate degree at a tertiary institution
   or
   (ii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.

b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses approved by the Academic Head.

c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this
degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass:

(i) 15 points from courses offered in the General Education Schedules
and
(ii) a further 15 points from courses approved by the Academic Head.

d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

Conjoint Degrees
5 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the University Calendar.

Variations
6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
7 These regulations and/or schedule have been amended with effect from 1 January 2021.

Bachelor of Fine Arts (BFA) Schedule

| Requirement: | • 90 points: FINEARTS 110–113 |
|             | • at least 30 points from FINEARTS 220–236 |
|             | • at least 60 points from FINEARTS 240–250 |
|             | • 75 points: FINEARTS 320–322 |

The Degree of Bachelor of Music – BMus

The regulations for this degree are to be read in conjunction with all the other relevant statutes and regulations including the Academic Statutes and Regulations.

Notes:

(i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Creative Arts and Industries.

(ii) To be eligible for selection an applicant must demonstrate that they have the knowledge required for the Creative Practice specialisations in the degree. An audition or composition portfolio is required.

Duration and Total Points Value
1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

Structure and Content
2 Of the 360 points required for this degree, a student must pass:
   a at least 300 points from courses listed in the Bachelor of Music Schedule, including:
      (i) at least 180 points above Stage I
      (ii) 60 points: MUS 104, 143, 243, 343
      (iii) the courses specified for one of the specialisations listed in the Bachelor of Music Schedule, of which at least 75 points must be above Stage II
   and

   b 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

3 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.

4 Up to 30 points may be substituted for elective courses in the Bachelor of Music Schedule from courses in other programmes offered at this University.

General Education Exemptions
5 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:

   either
(i) completed an undergraduate degree at a tertiary institution
or
(ii) commenced study for this degree at a tertiary institution before 1 January 2006
or
(iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.

b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses approved by the Head of School of Music.

c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass:
   (i) 15 points from courses offered in the General Education Schedules
   and
   (ii) a further 15 points from courses approved by the Head of School of Music.

d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

Practical Requirements
6 In any course that includes performance work of a practical nature, a student must comply with the requirements for that course as specified by the Head of School of Music.

Conjoint Degrees
7 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the University Calendar.

Variations
8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
9 These regulations and/or schedule have been amended with effect from 1 January 2022.

Bachelor of Music (BMus) Schedule

Specialisations available:

Creative Practice: Classical

Requirement:
- 60 points: MUS 104, 143, 243, 343
- 45 points: MUS 203, 204, 205
- 90 points: MUS 120, 121, 220, 221, 320, 321
- 75 points from MUS 103–188, 206–277, 306–389
- a further 30 points from ANTHRO 103, 106, 202, 217, 234, 301, 327, 329, 357, MĀORI 190, MUS 103–397, PACIFIC 110

Creative Practice: Composition

Requirement:
- 60 points: MUS 104, 143, 243, 343
- 45 points: MUS 203, 204, 205
- 135 points: MUS 110, 111, 145, 210, 211, 214, 310, 311, 314 or 315
- 60 points from MUS 103–188, 206–277, 306–389
- a further 30 points from ANTHRO 103, 106, 202, 217, 234, 301, 327, 329, 357, MĀORI 190, MUS 103–397, PACIFIC 110

Creative Practice: Jazz

Requirement:
- 60 points: MUS 104, 143, 243, 343
- 45 points: MUS 274, 275, 276
- 90 points: MUS 170, 171, 270, 271, 370, 371
- 45 points: MUS 197, 297, 397
- 60 points from MUS 103–188, 206–277, 306–389
- a further 30 points from ANTHRO 103, 106, 202, 217, 234, 301, 327, 329, 357, MĀORI 190, MUS 103–397, PACIFIC 110

Creative Practice: Popular Music

Requirement:
- 60 points: MUS 104, 143, 243, 343
- 30 points: MUS 284, 287
- 135 points: MUS 180, 181, 196, 280, 281, 282, 283, 380, 381
- 75 points from MUS 103–188, 206–296, 306–396
- a further 30 points from ANTHRO 103, 106, 202, 217, 234, 301, 327, 329, 357, MĀORI 190, MUS 103–397, PACIFIC 110

Music Studies

Requirement:
- 120 points: MUS 104, 106, 130, 143, 145, 162, 243, 343
   either
- 45 points: MUS 203–205
   or
- 45 points: MUS 174, 274, 275
   or
- 30 points: MUS 284, 287
- up to 45 points from MUS 190–197, 290–297, 390–397
- 30 points from MUS 103–397
- a further 30 points from ANTHRO 103, 106, 202, 217, 234, 301, 327, 329, 357, COMPSCI 101, 120, 130, MĀORI 190, MATHS 102, MUS 103–397, PACIFIC 110, PHIL 101
The Degree of Bachelor of Urban Planning – BUrbPlan

Note: New admissions into the Degree of Bachelor of Urban Planning were suspended in 2021. Students who have a current enrolment in this qualification should contact their faculty for advice regarding completion.

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Degree Requirements

1. Students who enrol for the Degree of Bachelor of Urban Planning (Honours) may be awarded the Degree of Bachelor of Urban Planning if, having passed all courses and completed all other requirements for the BUrbPlan(Hons), their performance in the courses is deemed by the Head of School of Architecture and Planning to be not of Honours standard.

Note: Honours standard will normally imply completion of all courses in the minimum time and with a weighted grade point average exceeding a minimum set by the University.

The Degree of Bachelor of Dance Studies (Honours) – BDanceSt(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1. In order to be admitted to this degree, a student must have completed the requirements for the Degree of Bachelor of Dance Studies from this University with a Grade Point Average of 5.0 or higher in 90 points above Stage II, or the equivalent as approved by Senate or its representative.

2. A student who has not completed the requirements for the Degree of Bachelor of Dance Studies from this University but who has:
   a. passed courses with a total value of at least 345 points for that degree
   b. achieved a Grade Point Average of 5.0 or higher in 90 points above Stage II
   may, with the approval of the Head of Programme, be admitted to the Bachelor of Dance Studies (Honours) concurrently with the remaining courses for the Degree of Bachelor of Dance Studies. The Degree of Bachelor of Dance Studies (Honours) will not be awarded until the requirements for the Bachelor of Dance Studies have been completed.

Notes:

(i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Creative Arts And Industries.

(ii) To be eligible for selection an applicant must demonstrate that they have the artistic and creative skills and knowledge required for this degree. The submission of a CV, written statement and audition/interview is required.

Duration and Total Points Value

3. A student enrolled for this degree must:
   a. pass courses with a total value of 120 points
   and
   b. complete within the time limit specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

4. The total enrolment for this degree must not exceed 160 points.

Structure and Content

5. A student enrolled for this degree must complete the requirements as listed in the Bachelor of Dance Studies (Honours) Schedule.

6. A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Practical Requirements

7. In any course that includes performance work of a practical nature a student must comply with the requirements for that course as specified by the Head of Programme.

Research Project

8. a. The research project is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the Head of Programme.
b The research project topic must be approved by the Head of Programme prior to enrolment.

c The research project must be completed and submitted as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

Reassignment
9 A student may apply to reassign the courses passed from this degree to the Postgraduate Diploma in Dance Studies.

Honours
10 This degree may be awarded with Honours as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

Variations
11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
12 These regulations and/or schedule have been amended with effect from 1 January 2020.

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Bachelor of Dance Studies (Honours) (BDanceSt(Hons)) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>90 points: DANCE 720, 722, 724</td>
<td></td>
</tr>
<tr>
<td>30 points: DANCE 791 Research Project</td>
<td></td>
</tr>
</tbody>
</table>

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The Degree of Bachelor of Fine Arts (Honours) – BFA(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 a No student on whom the Degree of Bachelor of Fine Arts has already been conferred may enrol for this degree.

b At the discretion of the Dean of Faculty of Creative Arts and Industries a student who has completed Parts I, II and III for a Bachelor of Fine Arts or its equivalent, and achieved a Grade Point Average of 5.0 or higher in all Fine Arts courses above Stage II, may be permitted to enrol for this degree.

c Where the Faculty of Creative Arts and Industries approves enrolment for the Degree of Bachelor of Fine Arts (Honours) the courses previously passed for the Degree of Bachelor of Fine Arts will be reassigned to the Degree of Bachelor of Fine Arts (Honours).

Note: 30 points of the General Education requirement must be completed prior to enrolment.

Duration and Total Points Value
2 A student enrolled for this degree must follow a programme of the equivalent of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

Structure and Content
3 Of the 480 points required for this degree, a student must pass:
   a 360 points from the Degree of Bachelor of Fine Arts Schedule
   and
   b 120 points from courses listed in the Bachelor of Fine Arts (Honours) Schedule.

4 The programme for each student requires the approval of the Dean of Faculty of Creative Arts and Industries.

5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Conjoint Degrees
6 Special arrangements apply where this degree is taken as a component degree of an approved conjoint degree programme for which the specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the University Calendar.

Research Project
7 a The research project is to be carried out under the guidance of a supervisor/s appointed by Senate or its representative, on the recommendation of the Dean of Faculty of Creative Arts and Industries.
b The research project topic must be approved by the Dean of Faculty of Creative Arts and Industries prior to enrolment.

c The research project is to be completed by the last day of the final semester of enrolment in the research project. If, in exceptional circumstances beyond the student's control, the research project has not been able to be completed by the above deadline, Senate or its representative, acting upon the recommendation of the Head of Department, may approve a limited extension of time, not exceeding two months.

Award of Honours
8 The Bachelor of Fine Arts (Honours) may be awarded with either First Class Honours or Second Class Honours in either First Division or Second Division. The class of Honours shall be determined by the grade achieved in FINEARTS 790.

Withdrawal from Honours
9 A student whose work does not satisfy the standard specified in Regulation 8, or who at any time chooses to withdraw from Honours, may transfer from the Degree of Bachelor of Fine Arts (Honours) to the Degree of Bachelor of Fine Arts. In that case the courses already passed for, or credited to, the Degree of Bachelor of Fine Arts (Honours) may be reassigned to the Degree of Bachelor of Fine Arts.

Variations
10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
11 These regulations and/or schedule have been amended with effect from 1 January 2015.

Bachelor of Fine Arts (Honours) (BFA(Hons)) Schedule

| Requirement: | • 120 points: FINEARTS 790 Research Project |

The Degree of Bachelor of Music (Honours) – BMus(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student must have:
   a completed the requirements for the Degree of Bachelor of Music from this University with a Grade Point Average of 5.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative and
   b approval from the Head of School of Music.

2 A student who has not completed the requirements for the Degree of Bachelor of Music but who has:
   a passed courses with a total value of at least 340 points for that degree and
   b a Grade Point Average of 5.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative
   may, with the written approval of the Head of School of Music, enrol for this degree concurrently with the remaining courses for the Degree of Bachelor of Music. The Degree of Bachelor of Music (Honours) will not be awarded until the requirements for the Bachelor of Music have been completed.

Duration and Total Points Value
3 A student enrolled for this degree must:
   a pass courses with a total value of 120 points and
   b complete within the time limit specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

4 The total enrolment for this degree must not exceed 160 points.

Structure and Content
5 A student enrolled for this degree must complete the requirements as listed in the Bachelor of Music (Honours) Schedule.

6 Course(s) selected for this qualification must be approved by the Head of School of Music prior to enrolment.
A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Practical Requirements
8 In any course that includes performance work of a practical nature a student must comply with the requirements for that course as specified by the Head of School of Music.

Research Project
9 a The research project is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the Head of School of Music.

b The research project topic must be approved by the Head of School of Music prior to enrolment.

c The research project must be completed and submitted as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

Reassignment
10 A student may apply to reassign the courses passed for this degree to the Graduate Diploma in Music or Postgraduate Diploma in Music.

Honours
11 This degree may be awarded with Honours as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

Variations
12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
13 These regulations and/or schedule have been amended with effect from 1 January 2021.

Bachelor of Music (Honours) (BMus(Hons)) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Prerequisite: A major in Composition</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 15 points: MUS 743</td>
<td>Requirement:</td>
</tr>
<tr>
<td>• 30 points from MUS 707, 710, 720, 724, 737, 747, 767, 770, 780</td>
<td>• 60 points: MUS 710, and 714 or 715</td>
</tr>
<tr>
<td>• 15 points from MUS 701, 726, 744, 748, 752–756, 760, 765</td>
<td>• 60 points from ANTHRO 727, 728, 733, 753, MUS 701–790</td>
</tr>
</tbody>
</table>
| • up to 30 points from MUS 701–710, 714–728, 736, 737, 744–767, 770–780, or other approved 700 level courses offered at this University | Jazz Performance
The BMus(Hons) in Jazz Performance was suspended in 2019. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite: A major in Jazz Performance
Requirement: |
| • 90 points: MUS 770, 771, 772, 773 | Requirement: |
| • 30 points from ANTHRO 727, 728, 733, 753, MUS 701–790 |

| Requirement: | Studio Pedagogy
The BMus(Hons) in Studio Pedagogy was suspended in 2019. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Prerequisite: A major in Classical Performance
Requirement: |
| • 90 points: MUS 724, 725, 741, 761 | Requirement: |
| • 30 points from ANTHRO 727, 728, 733, 753, MUS 701–790 |

The Degree of Bachelor of Urban Planning (Honours) – BUrbPlan(Hons)
The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 No student on whom the Bachelor of Planning has been conferred or who has passed more than 240 points towards the Bachelor of Planning, or equivalent, may enrol for this degree.
Notes:
(i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Creative Arts and Industries.
(ii) To be admitted a student must meet University entry criteria and through the submission of a written statement demonstrate knowledge required for the programme.

Duration and Total Points Value
2 A student enrolled for this degree must follow a programme of the equivalent of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

Structure and Content
3 Of the 480 points required for this degree, a student must pass:
   a at least 450 points from courses listed in the Bachelor of Urban Planning (Honours) Schedule and
   b 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules.
   c A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.

4 a A student must pass each of Parts I, II, III, and IV as listed in the Bachelor of Urban Planning (Honours) Schedule.
   b (i) A student will not be permitted to enrol for Part II unless Part I has been completed, nor to enrol for Part III unless Part II has been completed, nor to enrol for Part IV unless Part III has been completed.
   (ii) However, a student who has failed to pass one of those parts in its entirety may be allowed, at the discretion of Senate or its representative, to enrol for the course or courses needed to complete that Part together with a course or courses towards the next Part.
   (iii) Only in exceptional circumstances will a student be permitted to enrol for Part III unless all of Part I has been completed, or to enrol for Part IV unless all of Part II has been completed.
   (iv) A student will not be permitted to enrol for Part IV if they have not completed the 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules.
   (v) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

General Education Exemptions
5 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
   either
   (i) completed an undergraduate degree at a tertiary institution
   or
   (ii) commenced study for this degree at a tertiary institution before 1 January 2006
   or
   (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
   b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses approved by the Head of School of Architecture and Planning.
   c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, must pass:
      (i) 15 points from courses offered in the General Education Schedules and
      (ii) a further 15 points from courses approved by the Head of School of Architecture and Planning.
   d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.
Honours
6  a  Honours will be awarded in one of three classes: First Class Honours, Second Class Honours, or Third Class Honours. Second Class Honours are awarded in either First Division or Second Division.

b  The class of Honours will be determined by the student’s weighted average grade over courses undertaken in Parts II, III and IV excluding General Education.

c  The class of Honours is determined by the weighted Grade Point Average as follows:

- 7.0 to 9.0 – First Class Honours
- 5.5 to 6.9 – Second Class Honours First Division
- 4.0 to 5.4 – Second Class Honours Second Division
- 3.9 and below – Third Class Honours

Variations
7  In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
8  These regulations and/or schedule have been amended with effect from 1 January 2022.

Bachelor of Urban Planning (Honours) (BUrbPlan(Hons)) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Part I</th>
</tr>
</thead>
<tbody>
<tr>
<td>120 points: URBPLAN 101, 122–126</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part II</th>
</tr>
</thead>
<tbody>
<tr>
<td>105 points: URBPLAN 221–223, 225, 226</td>
</tr>
<tr>
<td>15 points from courses listed in the General Education Schedules approved for this degree</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part III</th>
</tr>
</thead>
<tbody>
<tr>
<td>105 points: URBPLAN 321–323, 325–326</td>
</tr>
<tr>
<td>15 points from courses listed in the General Education Schedules approved for this degree</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part IV</th>
</tr>
</thead>
<tbody>
<tr>
<td>75 points: URBPLAN 711–714, 734, 735</td>
</tr>
<tr>
<td>15 points from URBPLAN 721, 722</td>
</tr>
<tr>
<td>30 points: URBPLAN 757 Research Project</td>
</tr>
</tbody>
</table>

The Degree of Master of Architecture – MArch

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1  In order to be admitted to this programme, a student needs to have:

- either
  - a  (i) completed the requirements for the Degree of Bachelor of Architecture
  - or
  - (ii) completed the requirements for the Master of Architecture (Professional)
  - or
  - (iii) completed the requirements for the Postgraduate Diploma in Architecture
  - or
  - (iv) completed the requirements for an equivalent qualification, approved by Senate or its representative, that is indicative of ability to undertake advanced study in Architecture

- and
  - b  achieved a sufficiently high average grade, as determined by the Head of School of Architecture and Planning.

2  A student who has not completed all the requirements for one of the qualifications listed in Regulation 1 but who, for that qualification, has:

- a  no more than 20 points left to complete

- and

- b  achieved an average grade of B– or higher in at least 70 points at the highest level of that qualification may, with the approval of the Head of School, enrol for this degree. The remaining points required for the qualification must be completed within 12 months of initial enrolment for this degree. Should this requirement not be completed in this time, the enrolment for the Degree of Master of Architecture will be suspended until they have been completed.

Duration and Total Points Value
3  A student enrolled for this degree must:

- a  pass courses with a total value of 120 points

- and

- b  complete within the time limit specified in the General Regulations – Masters Degrees.

4  The total enrolment for this degree must not exceed 160 points.
Structure and Content
5 Of the 120 points required for this degree, a student must pass:
   Research Masters
   either
   a 120 point Thesis listed in the Master of Architecture Schedule
   or
   b (i) 90 point Thesis listed in the Master of Architecture Schedule
       and
       (ii) at least 30 points from courses approved by the Head of School of Architecture and Planning from:
           (a) the Elective Courses listed in the Master of Architecture Schedule
           (b) the Elective Courses listed in the Postgraduate Diploma in Architecture Schedule, not already passed
               for that qualification
           (c) other 700 level programmes offered at this University
   or
   c Sustainable Design
   either
   (i) 120 point Thesis listed in the Master of Architecture Schedule
   or
   (ii) 90 point Thesis listed in the Master of Architecture Schedule
       and
       30 points from the Elective Courses listed in the Master of Architecture Schedule.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as
   specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Thesis
7 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
   b The thesis topic must be approved by the Head of School of Architecture and Planning prior to enrolment.
   c The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Honours
8 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not
   conform to these regulations.

Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2022.

<table>
<thead>
<tr>
<th>Requirement: Research Masters</th>
<th>Sustainable Design</th>
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</thead>
<tbody>
<tr>
<td>• 120 points: ARCHGEN 793 Thesis</td>
<td>• 120 points: ARCHGEN 793 Thesis</td>
</tr>
<tr>
<td>or</td>
<td>or</td>
</tr>
<tr>
<td>• 90 points: ARCHGEN 795 Thesis</td>
<td>• 90 points: ARCHGEN 795 Thesis</td>
</tr>
</tbody>
</table>

The Degree of Master of Architecture (Professional) – MArch(Prof)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including
the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this degree, a student must have completed the requirements for the Degree of Bachelor
   of Architectural Studies with a Grade Point Average of 4.0 or higher in 90 points at Stage III, or the equivalent as
   approved by Senate or its representative.

2 A student who has not completed the requirements for the Degree of Bachelor of Architectural Studies or the
   equivalent but who has:
   a no more than 20 points left to complete
and
b achieved a Grade Point Average of 5.0 or higher in 90 points at Stage III, or the equivalent, may, with the approval of the Head of School of Architecture and Planning, enrol in the courses for the Master of Architecture (Professional). The remaining points required for the Degree of Bachelor of Architectural Studies or its equivalent must be completed within 12 months of initial enrolment for the Master of Architecture (Professional). Should this requirement not be completed within this time, enrolment for the Degree of Master of Architecture (Professional) will be suspended until they have been completed.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Creative Arts and Industries.

Duration and Total Points Value
3 A student who has enrolled for this degree must pass courses with a total value of 240 points.
4 The total enrolment for this degree must not exceed 280 points.

Structure and Content
5 A student enrolled for this degree must complete the requirements as listed in the Master of Architecture (Professional) Schedule.
6 A student who has not completed ARCHPRM 305, ARCHTECH 314, 315 or equivalent courses must complete one or both of ARCHPRM 700, ARCHTECH 706 as approved by the Academic Head or nominee.
7 The programme for each student requires the approval of the Head of School of Architecture and Planning.
8 A student enrolled for this degree must, before enrolment in ARCHDES 796, achieve a Grade Point Average of 4.0 or higher over 90 points in the taught courses of this degree. If this Grade Point Average is not achieved, enrolment in the Master of Architecture (Professional) cannot continue.
9 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Reassignment
10 a A student may reassign courses from this degree to the Master of Architecture (Professional) and Urban Planning (Professional) once.
   b A student may reassign courses from this degree to the Master of Architecture (Professional) and Heritage Conservation once.
   c A student may reassign courses from this degree to the Master of Architecture (Professional) and Urban Design once.
   d A student may apply to reassign courses passed for the Master of Architecture (Professional) to the Postgraduate Diploma in Architectural Studies.
   e All courses that can be reassigned must be reassigned including courses not completed.

Deadlines for Completion
11 a A student must complete the requirements for this degree within four semesters if enrolled full-time or eight semesters if enrolled part-time or equivalent.
   b A student enrolled in this degree must complete their thesis by the date approved by the Head of School of Architecture and Planning which will be no earlier than the last day of the twelfth week in the final semester of enrolment and no later than the last day of the final semester of enrolment.
   c With the approval of the Head of School of Architecture and Planning a student may submit their thesis up to 12 months after the student’s initial enrolment in the thesis if enrolled full-time, or its part-time equivalent.

Completion of Requirements
12 a If, in exceptional circumstances beyond the student’s control, the thesis has not been able to be completed by the date set under Regulation 11c, Senate or its representative, acting upon the recommendation of the Head of School of Architecture and Planning, may approve a limited extension of time not normally exceeding four months, for the work to be completed. Fees will be as stated in the General Regulations – Masters Degrees.
   b Extensions of time to complete coursework will not be granted beyond the end of the semester(s) of enrolment in the course.
   c A student who has failed a course or courses totalling no more than 40 points may be approved by Senate or its representative to enrol for no more than one further consecutive semester beyond the deadline for completion specified in Regulation 11 in order to complete the coursework component of the degree.
Thesis

13 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b The thesis topic and mode of presentation must be approved by the Head of School of Architecture and Planning prior to enrolment in the thesis. The mode of presentation will normally include an exhibition of finished work (including some or all of digital, graphic and/or three-dimensional components) and an oral presentation of the finished work to examiners, supervisors, academic staff and other students in the cohort being examined.

c The exhibition and oral presentation shall be organised by the Head of School of Architecture and Planning in consultation with the faculty student centre.

d The exhibition and oral presentation will be followed by the submission of the thesis.

e Recordings of exhibitions and oral presentations are not deposited in the University Library, nor deposited with the University’s digital repository.

f The student is to submit three temporary-bound copies and a digital copy of their thesis to the faculty student centre in accordance with Regulations 12 and 13.

g The digital thesis shall be formatted as specified in the Guidelines for Formatting a Digital Thesis at the University of Auckland.

h The Associate Dean (Postgraduate) of the faculty is responsible for transmitting the submitted copies to the examiners.

i Where the outcome of the examination is to award a thesis a passing grade:

   (i) Within one month of being advised of the outcome of the examination, the student must complete any minor corrections required to the satisfaction of the supervisor, deposit one hard-bound copy of the thesis with the appropriate faculty student centre, and deposit a digital copy of the thesis in ResearchSpace in the University Library. The faculty student centre will forward the hard-bound thesis to the University Library and will confirm that the digital copy has been deposited in ResearchSpace.

   (ii) The thesis deposited in digital form will be accessible to authenticated users through the University’s digital repository unless embargoed under Regulation 25 of the Examination Regulations.

j Where the outcome of the examination is to award a thesis a fail grade, the thesis will not be held in the University’s Library or digital repository.

14 A Certificate of Proficiency course may be reassigned to the coursework component of this degree as specified in Regulation 9 of the Credit Regulations.

Honours

15 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations

16 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment

17 These regulations and/or schedule have been amended with effect from 1 January 2022.

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Master of Architecture (Professional) (MArch(Prof)) Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Research Masters:</td>
<td>up to 15 points from ARCHDES 796 Thesis</td>
</tr>
<tr>
<td>• 90 points: ARCHDES 700, 701, ARCHGEN 703, ARCHPRM 701</td>
<td>up to 15 points from ARCHDES 700–704</td>
</tr>
<tr>
<td>• 30 points comprising:</td>
<td>up to 15 points from ARCHPRM 700, 702–705</td>
</tr>
<tr>
<td>up to 15 points from ARCHDRC 700–703</td>
<td>up to 15 points from ARCHTECH 706–710</td>
</tr>
<tr>
<td>up to 15 points from ARCHGEN 711–715, 733</td>
<td>up to 15 points from URBDES 702, or another approved 700 level course offered at this University</td>
</tr>
<tr>
<td>• 120 points: ARCHDES 796 Thesis</td>
<td>• 120 points: ARCHDES 796 Thesis</td>
</tr>
</tbody>
</table>

The Degree of Master of Architecture (Professional) and Heritage Conservation – MArch(Prof)HerCons

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this programme, a student needs to meet the admission requirements for the Degrees of Master of Architecture (Professional) and Master of Heritage Conservation.
Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Creative Arts and Industries.

Duration and Total Points Value
2 a A student admitted to this degree must pass courses with a total value of 300 points.

b The total enrolment for this degree must not exceed 340 points.

Structure and Content
3 A student enrolled for this degree must complete requirements as listed in the Master of Architecture (Professional) and Heritage Conservation Schedule.

4 A student who has not completed ARCHPRM 305, ARCHTECH 314, 315 or equivalent courses must complete one or both of ARCHPRM 700, ARCHTECH 706 as approved by the Academic Head or nominee.

5 The programme for each student requires the approval of the Head of School of Architecture and Planning.

6 A student enrolled for this degree must, before enrolment in ARCHDES 796, achieve a Grade Point Average of 4.0 or higher over 120 points in the taught courses of this degree. If this Grade Point Average is not achieved, enrolment in the Master of Architecture (Professional) and Heritage Conservation cannot continue.

7 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Deadlines for Completion
8 a A student must complete the requirements for this degree within five semesters if enrolled full-time or ten semesters if enrolled part-time or equivalent.

b A student enrolled in this degree must complete their thesis by the date approved by the Head of School of Architecture and Planning which will be no earlier than the last day of the twelfth week in the final semester of enrolment and no later than the last day of the final semester of enrolment.

c With the approval of the Head of School of Architecture and Planning a student may submit their thesis up to 12 months after the student’s initial enrolment in the thesis if enrolled full-time, or its part-time equivalent.

Completion of Requirements
9 a If, in exceptional circumstances beyond the student’s control, the thesis has not been able to be completed by the date set under Regulation 8c, Senate or its representative, acting upon the recommendation of the Head of School of Architecture and Planning, may approve a limited extension of time not normally exceeding four months, for the work to be completed. Fees will be as stated in the General Regulations – Masters Degrees.

b Extensions of time to complete coursework will not be granted beyond the end of the semester(s) of enrolment in the course.

c A student who has failed a course or courses totalling no more than 40 points may be approved by Senate or its representative to enrol for no more than one further consecutive semester beyond the deadline for completion specified in Regulation 8 in order to complete the coursework component of the degree.

Thesis
10 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b The thesis topic and mode of presentation must be approved by the Head of School of Architecture and Planning prior to enrolment in the thesis. The mode of presentation will normally include an exhibition of finished work (including some or all of digital, graphic and/or three-dimensional components) and an oral presentation of the finished work to examiners, supervisors, academic staff and other students in the cohort being examined.

c The exhibition and oral presentation shall be organised by the Head of School of Architecture and Planning in consultation with the faculty student centre.

d The exhibition and oral presentation will be followed by the submission of the thesis.

e Recordings of exhibitions and oral presentations are not deposited in the University Library, nor deposited with the University’s digital repository.

f The student is to submit three temporary-bound copies and a digital copy of their thesis to the faculty student centre in accordance with Regulations 9 and 10.

g The digital thesis shall be formatted as specified in the Guidelines for Formatting a Digital Thesis at the University of Auckland.
h The Associate Dean (Postgraduate) of the faculty is responsible for transmitting the submitted copies to the examiners.

i Where the outcome of the examination is to award a thesis a passing grade:
   (i) Within one month of being advised of the outcome of the examination, the student must complete any
       minor corrections required to the satisfaction of the supervisor, deposit one hard-bound copy of the thesis
       with the appropriate faculty student centre, and deposit a digital copy of the thesis in ResearchSpace in the
       University Library. The faculty student centre will forward the hard-bound thesis to the University Library
       and will confirm that the digital copy has been deposited in ResearchSpace.
   (ii) The thesis deposited in digital form will be accessible to authenticated users through the University's
digital repository unless embargoed under Regulation 25 of the Examination Regulations.

j Where the outcome of the examination is to award a thesis a fail grade, the thesis will not be held in the
University’s Library or digital repository.

Reassignment
11 a A student may reassign courses from this degree to the Master of Architecture (Professional) once.

b A student may reassign courses from this degree to the Master of Heritage Conservation once.

c A student may apply to reassign courses passed for the Master of Architecture (Professional) and Heritage
Conservation to the Postgraduate Diploma in Architectural Studies.

d All courses that can be reassigned must be reassigned, including courses not completed.

Honours
13 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations
12 In exceptional circumstances Senate or its representative may approve a personal programme which does not
conform to these regulations.

Amendment
14 These regulations and/or schedule have been amended with effect from 1 January 2021.

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The Degree of Master of Architecture (Professional) and Heritage Conservation – MArch(Prof)HerCons

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this degree, a student must meet the admission requirements for the Degrees of Master of Architecture (Professional) and Master of Housing Studies.

Duration and Total Points Value
2 a A student admitted to this degree must pass courses with a total value of 300 points.

b The total enrolment for this degree must not exceed 340 points.

Structure and Content
3 A student enrolled for this degree must complete requirements as listed in the Master of Architecture (Professional) and Housing Studies Schedule.

4 A student who has not completed ARCHPRM 304, 305, ARCHTECH 307, 312, 314, 315 or equivalent courses must complete one or both of ARCHPRM 700, ARCHTECH 706 as approved by the Academic Head or nominee.

5 Courses selected for this qualification are subject to confirmation by the relevant Academic Head or nominee.
6 A student enrolled for this degree must achieve a Grade Point Average of 4.0 or higher over 120 points in the taught courses of this degree prior to enrolment in ARCHDES 796. If this Grade Point Average is not achieved, enrolment in the Master of Architecture (Professional) and Housing Studies cannot continue.

7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Deadlines for Completion
8 a A student must complete the requirements for this degree within five semesters if enrolled full-time or ten semesters if enrolled part-time or equivalent.

b A student enrolled in this degree must complete their thesis by the date approved by the Head of School of Architecture and Planning which will be no earlier than the last day of the twelfth week in the final semester of enrolment and no later than the last day of the final semester of enrolment.

c With the approval of the Head of School of Architecture and Planning a student may submit their thesis up to 12 months after the student’s initial enrolment in the thesis if enrolled full-time, or its part-time equivalent.

Completion of Requirements
9 a If, in exceptional circumstances beyond the student’s control, the thesis has not been able to be completed by the date set under Regulation 9c, Senate or its representative, acting upon the recommendation of the Head of School of Architecture and Planning, may approve a limited extension of time not normally exceeding four months, for the work to be completed. Fees will be as stated in the General Regulations – Masters Degrees.

b Extensions of time to complete coursework will not be granted beyond the end of the semester(s) of enrolment in the course.

c A student who has failed a course or courses totalling no more than 40 points may be approved by Senate or its representative to enrol for no more than one further consecutive semester beyond the deadline for completion specified in Regulation 8 in order to complete the coursework component of the degree.

Thesis
10 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b The thesis topic and mode of presentation must be approved by the Head of School of Architecture and Planning prior to enrolment in the thesis. The mode of presentation will normally include an exhibition of finished work (including some or all of digital, graphic and/or three-dimensional components) and an oral presentation of the finished work to examiners, supervisors, academic staff and other students in the cohort being examined.

c The exhibition and oral presentation shall be organised by the Head of School of Architecture and Planning in consultation with the faculty student centre.

d The exhibition and oral presentation will be followed by the submission of the thesis.

e Recordings of exhibitions and oral presentations are not deposited in the University Library, nor deposited with the University’s digital repository.

f The student is to submit a digital copy of their thesis to the faculty student centre in accordance with Regulations 9 and 10.

g The digital thesis shall be formatted as specified in the Guidelines for Formatting a Digital Thesis at the University of Auckland.

h The Associate Dean (Postgraduate Research) of the faculty is responsible for transmitting the submitted copies to the examiners.

i Where the outcome of the examination is to award a thesis a passing grade:

   (i) Within one month of being advised of the outcome of the examination, the student must complete any minor corrections required to the satisfaction of the supervisor, and deposit a digital copy of the thesis in ResearchSpace in the University Library. The faculty student centre will confirm that the digital copy has been deposited in ResearchSpace.

   (ii) The thesis deposited in digital form will be accessible to users through the University’s digital repository unless embargoed under Regulation 25 of the Examination Regulations.

j Where the outcome of the examination is to award a thesis a fail grade, the thesis will not be held in the University’s Library or digital repository.
Reassignment
11  a  A student may apply to reassign courses to the Master of Architecture (Professional) once.
   b  A student may apply to reassign courses to the Master of Housing Studies once.
   c  A student may apply to reassign courses passed to the Postgraduate Diploma in Architectural Studies.
   d  All courses that can be reassigned must be reassigned, including courses attempted but not completed.

Honours
12  This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations
13  In exceptional circumstances Senate or its representative may approve a personal programme which does not
    conform to these regulations.

Commencement
14  These regulations came into force on 1 January 2022.

<table>
<thead>
<tr>
<th>Master of Architecture (Professional) and Housing Studies (MArch(Prof)HousSt) Schedule</th>
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</thead>
<tbody>
<tr>
<td>Requirement:</td>
</tr>
<tr>
<td>Research Masters</td>
</tr>
<tr>
<td>• 90 points: ARCHDES 701, 703, ARCHGEN 703, ARCHPRM 701</td>
</tr>
<tr>
<td>• 60 points from ARCHHTC 702, 703, ARCHTECH 709, GEOG 719, LAWGENRL 728, PROPERTY 743, URBPLAN 713</td>
</tr>
<tr>
<td>• 30 points comprising:</td>
</tr>
<tr>
<td>– up to 15 points from ARCHDRC 700–703</td>
</tr>
<tr>
<td>– up to 15 points from ARCHGEN 711–715, 733</td>
</tr>
<tr>
<td>– a further 15 points from ARCHHTC 700–704</td>
</tr>
<tr>
<td>– up to 15 points from ARCHPRM 700, 702–705</td>
</tr>
<tr>
<td>– a further 15 points from ARCHTECH 706–710</td>
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<tr>
<td>– up to 15 points from HERCONS 700–703</td>
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<tr>
<td>– to 15 points from URBDES 702</td>
</tr>
<tr>
<td>– up to 15 points from another approved 700 level course offered at this University</td>
</tr>
<tr>
<td>• 120 points: ARCHDES 796 Thesis</td>
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</tbody>
</table>

The Degree of Master of Architecture (Professional) and Urban Design – MArch(Prof)UrbDes

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1  In order to be admitted to this programme, a student needs to meet the admission requirements for the Degree of Master of Architecture (Professional).

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Creative Arts and Industries.

Duration and Total Points Value
2  a  A student admitted to this degree must pass courses with a total value of 300 points.
   b  The total enrolment for this degree must not exceed 340 points.

Structure and Content
3  A student enrolled for this degree must complete the requirements as listed in the Master of Architecture (Professional) and Urban Design Schedule.

4  A student who has not completed ARCHPRM 305, ARCHTECH 314, 315 or equivalent courses must complete one or both of ARCHPRM 700, ARCHTECH 706 as approved by the Academic Head or nominee.

5  The programme for each student requires the approval of the Head of School of Architecture and Planning.

6  A student enrolled for this degree must, before enrolment in ARCHDES 796, achieve a Grade Point Average of 4.0 or higher over 120 points in the taught courses of this degree. If this Grade Point Average is not achieved, enrolment in the Master of Architecture (Professional) and Urban Design cannot continue.

7  A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Deadlines for Completion
8  a  A student must complete the requirements for this degree within five semesters if enrolled full-time or ten semesters if enrolled part-time or equivalent.
   b  A student enrolled in this degree must complete their thesis by the date approved by the Head of School of
Architecture and Planning which will be no earlier than the last day of the twelfth week in the final semester of enrolment and no later than the last day of the final semester of enrolment.

c With the approval of the Head of School of Architecture and Planning a student may submit their thesis up to 12 months after the student’s initial enrolment in the thesis if enrolled full-time, or its part-time equivalent.

Completion of Requirements

9 a If, in exceptional circumstances beyond the student’s control, the thesis has not been able to be completed by the date set under Regulation 8c, Senate or its representative, acting upon the recommendation of the Head of School of Architecture and Planning, may approve a limited extension of time not normally exceeding four months, for the work to be completed. Fees will be as stated in the General Regulations – Masters Degrees.

b Extensions of time to complete coursework will not be granted beyond the end of the semester(s) of enrolment in the course.

c A student who has failed a course or courses totalling no more than 40 points may be approved by Senate or its representative to enrol for no more than one further consecutive semester beyond the deadline for completion specified in Regulation 8 in order to complete the coursework component of the degree.

Thesis

10 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b The thesis topic and mode of presentation must be approved by the Head of School of Architecture and Planning prior to enrolment in the thesis. The mode of presentation will normally include an exhibition of finished work (including some or all of digital, graphic and/or three-dimensional components) and an oral presentation of the finished work to examiners, supervisors, academic staff and other students in the cohort being examined.

c The exhibition and oral presentation shall be organised by the Head of School of Architecture and Planning in consultation with the faculty student centre.

d The exhibition and oral presentation will be followed by the submission of the thesis.

e Recordings of exhibitions and oral presentations are not deposited in the University Library, nor deposited with the University’s digital repository.

f The student is to submit three temporary-bound copies and a digital copy of their thesis to the faculty student centre in accordance with Regulations 8 and 9.

g The digital thesis shall be formatted as specified in the Guidelines for Formatting a Digital Thesis at the University of Auckland.

h The Associate Dean (Postgraduate) of the faculty is responsible for transmitting the submitted copies to the examiners.

i Where the outcome of the examination is to award a thesis a passing grade:

   (i) Within one month of being advised of the outcome of the examination, the student must complete any minor corrections required to the satisfaction of the supervisor, deposit one hard-bound copy of the thesis with the appropriate faculty student centre, and deposit a digital copy of the thesis in ResearchSpace in the University Library. The faculty student centre will forward the hard-bound thesis to the University Library and will confirm that the digital copy has been deposited in ResearchSpace.

   (ii) The thesis deposited in digital form will be accessible to authenticated users through the University’s digital repository unless embargoed under Regulation 25 of the Examination Regulations.

j Where the outcome of the examination is to award a thesis a fail grade, the thesis will not be held in the University’s Library or digital repository.

Reassignment

11 a A student may reassign courses from this degree to the Master of Architecture (Professional) once.

b A student may apply to reassign courses passed for the Master of Architecture (Professional) and Urban Design to the Postgraduate Diploma in Architectural Studies.

c All courses that can be reassigned must be reassigned including courses not completed.

Honours

12 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations

13 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.
Amendment
14 These regulations and/or schedule have been amended with effect from 1 January 2022.

Master of Architecture (Professional) and Urban Design (MArch(Prof)UrbDes) Schedule

| Requirement: Research Masters | up to 15 points from ARCHDES 700–704
| • 150 points: ARCHDES, ARCHGEN 703, ARCHPRM 701, URBDES 702, 710, 720, URBPLAN 707 | up to 15 points from ARCHPRM 700, 702–705
| • 30 points comprising: up to 15 points from ARCHDRC 700–703 | up to 15 points from ARCHTECH 706–710
| up to 15 points from ARCHGEN 711–715 | up to 15 points from another approved 700 level course offered at this University
| • 120 points: ARCHDES 796 Thesis |

The Degree of Master of Architecture (Professional) and Urban Planning (Professional) – MArch(Prof)UrbPlan(Prof)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student must meet the admission requirements for the Degrees of Master of Architecture (Professional) and the Master of Urban Planning (Professional).

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Creative Arts and Industries.

Duration and Total Points Value
2 a A student admitted to this degree must pass courses with a total value of 360 points.
   b The total enrolment for this degree must not exceed 400 points.

Structure and Content
3 A student enrolled for this degree must complete the requirements as listed in the Master of Architecture (Professional) and Urban Planning (Professional) Schedule.

4 A student who has not completed ARCHPRM 305, ARCHTECH 314, 315 or equivalent courses must complete one or both of ARCHPRM 700, ARCHTECH 706 as approved by the Academic Head or nominee.

5 The programme for each student requires the approval of the Head of School of Architecture and Planning.

6 A student enrolled for this degree must, before enrolment in ARCHDES 797, achieve a Grade Point Average of 4.0 or higher over 180 points in the taught courses of this degree. If this Grade Point Average is not achieved, enrolment in the Master of Architecture (Professional) and Urban Planning (Professional) cannot continue.

7 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Deadlines for Completion
8 a A student must complete the requirements for this degree within six semesters if enrolled full-time or twelve semesters if enrolled part-time or equivalent.
   b A student enrolled in this degree must complete their thesis by the date approved by the Head of School of Architecture and Planning which will be no earlier than the last day of the twelfth week in the final semester of enrolment and no later than the last day of the final semester of enrolment.
   c With the approval of the Head of School of Architecture and Planning a student may submit their thesis up to 12 months after the student’s initial enrolment in the thesis if enrolled full-time, or its part-time equivalent.

Completion of Requirements
9 a If, in exceptional circumstances beyond the student’s control, the thesis has not been able to be completed by the date set under Regulation 8c, Senate or its representative, acting upon the recommendation of the Head of School of Architecture and Planning, may approve a limited extension of time not normally exceeding four months, for the work to be completed. Fees will be as stated in the General Regulations – Masters Degrees.
   b Extensions of time to complete coursework will not be granted beyond the end of the semester(s) of enrolment in the course.
   c A student who has failed a course or courses totalling no more than 40 points may be approved by Senate or its representative to enrol for no more than one further consecutive semester beyond the deadline for completion specified in Regulation 8 in order to complete the coursework component of the degree.
Thesis
10 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
   b The thesis topic and mode of presentation must be approved by the Head of School of Architecture and Planning prior to enrolment in the thesis. The mode of presentation will normally include an exhibition of finished work (including some or all of digital, graphic and/or three-dimensional components) and an oral presentation of the finished work to examiners, supervisors, academic staff and other students in the cohort being examined.
   c The exhibition and oral presentation shall be organised by the Head of School of Architecture and Planning in consultation with the faculty student centre.
   d The exhibition and oral presentation will be followed by the submission of the thesis.
   e Recordings of exhibitions and oral presentations are not deposited in the University Library, nor deposited with the University’s digital repository.
   f The student is to submit three temporary-bound copies and a digital copy of their thesis to the faculty student centre in accordance with Regulations 9 and 10.
   g The digital thesis shall be formatted as specified in the Guidelines for Formatting a Digital Thesis at the University of Auckland.
   h The Associate Dean (Postgraduate) of the faculty is responsible for transmitting the submitted copies to the examiners.
   i Where the outcome of the examination is to award a thesis a passing grade:
      (i) Within one month of being advised of the outcome of the examination, the student must complete any minor corrections required to the satisfaction of the supervisor, deposit one hard-bound copy of the thesis with the appropriate faculty student centre, and deposit a digital copy of the thesis in ResearchSpace in the University Library. The faculty student centre will forward the hard-bound thesis to the University Library and will confirm that the digital copy has been deposited in ResearchSpace.
      (ii) The thesis deposited in digital form will be accessible to authenticated users through the University’s digital repository unless embargoed under Regulation 25 of the Examination Regulations.
   j Where the outcome of the examination is to award a thesis a fail grade, the thesis will not be held in the University’s Library or digital repository.

Reassignment
11 a A student may reassign courses from this degree to the Master of Architecture (Professional) once.
   b A student may reassign courses from this degree to the Master of Urban Planning (Professional) once.
   c A student may apply to reassign courses passed for the Master of Architecture (Professional) and Urban Planning (Professional) to the Postgraduate Diploma in Architectural Studies.
   d All courses that can be reassigned must be reassigned, including courses not completed.

Honours
12 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations
13 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
14 These regulations and/or schedule have been amended with effect from 1 January 2022.

Master of Architecture (Professional) and Urban Planning (Professional) (MArch(Prof)UrbPlan(Prof))

<table>
<thead>
<tr>
<th>Requirement: Research Masters</th>
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<tbody>
<tr>
<td>up to 15 points from ARCHDES 700–710</td>
</tr>
<tr>
<td>up to 15 points from URBPLAN 708, or another approved 700 level course offered at this University</td>
</tr>
<tr>
<td>90 points: ARCHDES 797 Thesis</td>
</tr>
</tbody>
</table>

Schedule

<table>
<thead>
<tr>
<th>Requirement: Research Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>up to 15 points from ARCHDES 700–710</td>
</tr>
<tr>
<td>up to 15 points from URBPLAN 708, or another approved 700 level course offered at this University</td>
</tr>
<tr>
<td>90 points: ARCHDES 797 Thesis</td>
</tr>
</tbody>
</table>
The Degree of Master of Community Dance – MCommDance

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have:
   
   either
   a completed the requirements for the Postgraduate Diploma in Dance Studies with a Grade Point Average of 5.0 or higher
   or
   b completed the requirements for the Degree of Bachelor of Dance Studies (Honours) with a Grade Point Average of 5.0 or higher
   or
   c completed the requirements for an equivalent qualification approved by Senate or its representative, with a Grade Point Average of 5.0 or higher
   and
   demonstrated the ability to undertake advanced study in Community Dance.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Creative Arts and Industries.

Duration and Total Points Value
2 A student enrolled for this degree must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees.

3 The total enrolment for this degree must not exceed 160 points.

Structure and Content
4 A student enrolled for this degree must complete the requirements as listed in the Master of Community Dance Schedule.

5 The programme for each student must be approved by the relevant Head of Department or Programme Coordinator prior to enrolment.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Thesis
7 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
    
    b The thesis topic must be approved by the relevant Head of Department or Programme Coordinator prior to enrolment.
    
    c The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Honours
8 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2020.

Master of Community Dance (MCommDance) Schedule

| Requirement: |
| Research Masters |
| • 120 points: DANCE 795 Thesis in Community Dance |
The Degree of Master of Dance Movement Therapy – MDMT

The regulations for this degree are to be read in conjunction with all relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1  In order to be admitted to this programme, a student needs to have:
   a  (i) completed the requirements for a relevant Bachelors degree from this University as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
       or
   (ii) completed the requirements for a relevant postgraduate diploma from this University as approved by Senate or its representative, with an Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
       and
   b  performed at an acceptable level in any interviews prescribed by Senate or its representative.

Notes:
(i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Creative Arts and Industries.
(ii) A relevant qualification may include Dance Studies, Counselling, Exercise Sciences, Health Sciences, Physical Education, Psychology, Sport Science, Theatre Studies, or qualifications which lead to registration as a health professional.
(iii) The applicant will be required to consent to disclosure of criminal convictions as part of the application process as required by Dance Therapy New Zealand for registration.

Duration and Total Points Value
2  A student admitted to this degree must:
   a  pass courses with a total value of 240 points
   and
   b  complete within the time limit specified in the General Regulations – Masters Degrees.

3  The total enrolment for this degree must not exceed 280 points.

Structure and Content
4  A student enrolled for this degree must complete the requirements as listed in the Master of Dance Movement Therapy Schedule.

5  A student enrolled for this degree must, before enrolment in Part II, achieve a Grade Point Average of 5.0 or higher in Part I. If this Grade Point Average is not achieved, enrolment in the Master of Dance Movement Therapy cannot continue.

6  A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar, by the end of the first semester of the Master of Dance Movement Therapy.

Thesis
7  a  The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

    b  The thesis topic must be approved by the Head of Department.

    c  The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment
8  A student who does not meet the requirement in Regulation 5 may apply to reassign courses passed from this degree to the Postgraduate Diploma in Therapeutic Dance.

Honours
9  This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations
10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations

Amendment
11 These regulations and/or schedule have been amended with effect from 1 January 2018.
Master of Dance Movement Therapy (MDMT) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
</tr>
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<tbody>
<tr>
<td>Research Masters</td>
</tr>
<tr>
<td>Part I</td>
</tr>
<tr>
<td>• 120 points: DANCE 724, 772, 773, 774, 775, 776</td>
</tr>
</tbody>
</table>

| Part II |
| • 30 points: DANCE 777 |
| • 90 points: DANCE 797 Thesis in Dance Movement Therapy |

The Degree of Master of Dance Studies – MDanceSt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this degree, a student must have:
   either
   a completed the requirements for the Degree of Bachelor of Dance Studies (Honours), Postgraduate Diploma in Creative and Performing Arts or Postgraduate Diploma in Dance Studies from this University, or the equivalent as approved by Senate or its representative
   or
   b completed the requirements for the Degree of Bachelor of Dance Studies including 90 points at Stage III with a Grade Point Average of 5.0 or higher from this University, or the equivalent as approved by Senate or its representative.

2 In exceptional circumstances, Senate or its representative may approve the admission of a student who has extensive relevant practical, professional or scholarly experience equivalent to the requirements in Regulation 1b.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Creative Arts and Industries.

Duration and Total Points Value
3 A student admitted to this degree under Regulation 1a must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 160 points for the total enrolment for this degree.

4 A student admitted to this degree under Regulation 1b or 2 must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 220 points for the total enrolment for this degree.

Structure and Content
5 A student enrolled for this degree must complete the requirements as listed in the Master of Dance Studies Schedule.

6 A student who has to complete 180 points must achieve a Grade Point Average of 5.0 or higher in the first 60 points of courses. If this Grade Point Average is not achieved, enrolment in the Master of Dance Studies cannot continue.

7 Courses selected for this qualification are subject to confirmation by Academic Head or nominee

Reassignment
8 A student may apply to reassign courses passed to the Postgraduate Diploma in Dance Studies.

Honours
9 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Thesis
10 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
   b The thesis topic and mode of presentation for examination must be approved by the Academic Head prior to enrolment.
The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

**Performance and Exhibition**

11 a Where performance or exhibition research forms an agreed part of the thesis presentation under Regulation 8b, the examination of the performance or exhibition component shall be organised by the Academic Head in conjunction with the faculty student centre. The process for the written thesis shall be in accordance with the General Regulations – Masters Degrees.

b Recordings of performances and exhibitions are not deposited in the University Library, nor deposited with the University’s digital repository, except when included within a written thesis submission in accordance with the General Regulations – Masters Degrees.

**Variations**

12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Amendment**

13 These regulations and/or schedule have been amended with effect from 1 January 2021.

---

**Master of Dance Studies (MDanceSt) Schedule**

<table>
<thead>
<tr>
<th>Research Masters Requirement:</th>
<th>courses offered at this University</th>
</tr>
</thead>
<tbody>
<tr>
<td>either</td>
<td>90 points: DANCE 792 Thesis</td>
</tr>
<tr>
<td>• 30 points from DANCE 730, 765–768, or other approved 700 level</td>
<td>120 points: DANCE 796 Thesis</td>
</tr>
</tbody>
</table>

**A student who has to complete 180 points must satisfy the following requirements:**

<table>
<thead>
<tr>
<th>Research Masters Requirement:</th>
<th>courses offered at this University</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 30 points: DANCE 724</td>
<td>30 points from DANCE 720, 722, 730, or other approved 700 level</td>
</tr>
<tr>
<td></td>
<td>120 points: DANCE 796 Thesis</td>
</tr>
</tbody>
</table>

---

**The Degree of Master of Design – MDes**

_The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations._

**Admission**

1 In order to be admitted to this degree, a student must have completed the requirements for:

   * either
     a (i) a Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 90 points at Stage III, or the equivalent as approved by Senate or its representative
     or
     (ii) a Bachelors degree from this University or the equivalent as approved by Senate or its representative and
     (b) the Postgraduate Certificate in Design from this University with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate has not been awarded
     or
     b a Bachelors Honours degree from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative.

2 In exceptional circumstance Senate or its representative may approve admission of a student who has:

   * attained extensive relevant practical, professional or scholarly experience deemed equivalent by Senate or its representative to the requirement in Regulation 1
   and
   * performed at an acceptable level in any tests of academic aptitude, portfolio and/or interviews prescribed by Senate or its representative.

**Duration and Total Points Value**

3 A student enrolled for this degree under Regulation 1b must:

   * pass courses with a total value of 120 points
   and
   * complete within the time limit specified in the General Regulations – Masters Degrees
   and
   * not exceed 160 points for the total enrolment in this degree.
4 A student admitted to this degree under Regulation 1a or 2 must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 220 points for the total enrolment in this degree.

Structure and Content
5 A student enrolled for this degree must complete the requirements as listed in the Master of Design Schedule.

6 A student who has to complete 180 points must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses to enrol in either DESIGN 794 or 795.

7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Research Portfolio / Thesis
8 a The research portfolio or thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
   b The thesis topic must be approved by the Academic Head or nominee prior to enrolment.
   c The research portfolio or thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment
9 A student may apply to reassign courses passed to the Postgraduate Certificate in Design.

Transfer from Postgraduate Certificate in Design
10 A student who has passed courses towards the Postgraduate Certificate in Design may apply to reassign those courses to this degree provided that the postgraduate certificate has not been awarded.

Distinction / Honours / Merit
11 This degree may be awarded with Honours, Distinction or Merit in accordance with the General Regulations – Masters Degrees.

Variations
12 In exceptional circumstances, Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
13 These regulations came into force on 1 January 2021.

Master of Design (MDes) Schedule

A student who has to complete 120 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Research Masters</td>
</tr>
<tr>
<td>- 15 points: DESIGN 700</td>
</tr>
<tr>
<td>- 15 points from DESIGN 701, 704, 705</td>
</tr>
<tr>
<td>Taught Masters</td>
</tr>
<tr>
<td>- 90 points: DESIGN 794 Thesis or 795 Research Portfolio</td>
</tr>
</tbody>
</table>

A student who has to complete 180 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Research Masters</td>
</tr>
<tr>
<td>- 60 points: DESIGN 700–702</td>
</tr>
<tr>
<td>- 30 points from DESIGN 704–706</td>
</tr>
<tr>
<td>Taught Masters</td>
</tr>
<tr>
<td>- 90 points: DESIGN 794 Thesis or 795 Research Portfolio</td>
</tr>
</tbody>
</table>

The Degree of Master of Fine Arts – MFA

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this degree, a student must have:

   either

   a completed the requirements for the Degree of Bachelor of Fine Arts (Honours) or Postgraduate Diploma in Fine
Arts from this University with a Grade Point Average of 4.5 or higher, or the equivalent as approved by Senate or its representative

or

b (i) completed the requirements for the Degree of Bachelor of Fine Arts from this University with a Grade Point Average of 4.5 or higher in 75 points at Stage III, or the equivalent as approved by Senate or its representative

or

(ii) (a) completed the requirements for a Bachelor's degree from this University, or the equivalent as approved by Senate or its representative

and

(b) completed the requirements for the Postgraduate Certificate in Fine Arts from this University with a Grade Point Average of 4.5 or higher

or

(iii) (a) completed the requirements for a Bachelor's degree from this University with a Grade Point Average of 4.5 or higher in 75 points at Stage III, or the equivalent as approved by Senate or its representative

and

(b) provided appropriate references, a portfolio and/or completed interviews prescribed by Senate or its representative.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Creative Arts and Industries.

Duration and Total Points Value

2 A student admitted under Regulation 1a must:

a pass courses with a total value of 120 points

and

b complete within the time limit specified in the General Regulations – Masters Degrees

and

c not exceed 160 points for the total enrolment for this degree.

3 A student admitted under Regulation 1b must:

a pass courses with a total value of 180 points

and

b complete within the time limit specified in the General Regulations – Masters Degrees

and

c not exceed 220 points for the total enrolment for this degree.

Structure and Content

4 A student enrolled for this degree must complete the requirements as listed in the Master of Fine Arts Schedule.

5 A student who has to complete 180 points must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses prior to enrolment in FINEARTS 779, 780 or 781.

6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Reassignment

7 A student may apply to reassign courses passed to the Postgraduate Certificate in Fine Arts.

Distinction / Honours / Merit

8 This degree may be awarded with Honours, Distinction or Merit in accordance with the General Regulations – Masters Degrees.


9 a The research essay, research portfolio, studio, studio practice essay, or studio research essay is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b The research essay, research portfolio, studio, studio practice essay, or studio research essay topic and/or mode of presentation must be approved by the Head of School, Elam, no later than the end of week two of the first semester of enrolment.

c Examination of the research portfolio or studio through exhibition or performance shall be organised by the Head of School, Elam, in consultation with the faculty student centre, which will be no earlier than the last day of the twelfth week in the final semester of enrolment and no later than the last day of the final semester of enrolment.
d  A student enrolled in the research portfolio must submit two temporary-bound copies and a digital copy of the written component to the faculty student centre.

Deadlines for Completion

10 A student enrolled in the research essay, research portfolio, studio, studio practice essay or studio research essay must complete the assessable outcomes for that course:

a  by the date approved by the Head of School, Elam, which will be no earlier than the last day of the twelfth week in the final semester of enrolment and no later than the last day of the final semester of enrolment
or
b  up to 12 months if enrolled full-time, or its equivalent part-time, after the student’s initial enrolment in the research essay, research portfolio, studio, studio practice essay, or studio research essay with the approval of the Head of School, Elam.

Variations

11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment

12 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Fine Arts (MFA) Schedule

A student who has to complete 120 points must satisfy the following requirements:

- **Requirement:**
  - **Research Masters**
    - 120 points: FINEARTS 781 Research Portfolio
    - or
    - 90 points: FINEARTS 779 Studio
    - 30 points: FINEARTS 780 Studio Research Essay
  - **Taught Masters**

A student who has to complete 180 points must satisfy the following requirements:

- **Requirement:**
  - **Research Masters**
    - 15 points: FINEARTS 770
    - 45 points from FINEARTS 761–766
    - and
    - 120 points: FINEARTS 781 Research Portfolio
    - or
    - 90 points: FINEARTS 779 Studio
    - 30 points: FINEARTS 780 Studio Research Essay
  - **Taught Masters**

The Degree of Master of Housing Studies – MHousSt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this degree, a student must have completed the requirements for:

a  (i)  a relevant Bachelors Honours postgraduate degree or postgraduate diploma from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative

or

(ii)  a relevant Bachelors degree in a relevant major from this University with a Grade Point Average of 5.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative.

2 In exceptional circumstances, Senate or its representative may approve the admission of a student who has at least three years of extensive, relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1.

Notes:

(i)  The Degree of Bachelor of Arts (Honours), Bachelor of Commerce (Honours), Bachelor of Engineering (Honours), Bachelor of Health Sciences (Honours), Bachelor of Laws (Honours), Bachelor of Property (Honours), Bachelor of Science (Honours), Bachelor of Urban Planning (Honours) or the Postgraduate Diploma in Architecture may be considered relevant.

(ii)  The Degree of Bachelor of Architectural Studies, Bachelor of Arts, Bachelor of Commerce, Bachelor of Health Sciences, Bachelor of Laws, Bachelor of Property or Bachelor of Science may be considered relevant. Degrees may be
in relevant majors such as architecture, economics, geography, management, population health, planning, social welfare, sociology, urban planning.

Duration and Total Points Value
3 A student enrolled for this degree under Regulation 1a(i) must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 160 points for the total enrolment for this degree.
4 A student enrolled for this degree under Regulation 1a(ii) or 2 must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 220 points for the total enrolment for this degree.

Structure and Content
5 a A student enrolled for this degree must complete the requirements as listed in the Master of Housing Studies Schedule.
   b A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 45 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Housing Studies cannot continue.
6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Reassignment
7 a A student may apply to reassign courses to the Master of Architecture (Professional) and Housing Studies once.
   b A student may apply to reassign courses to the Master of Urban Planning (Professional) and Housing Studies once.
   c All courses that can be reassigned must be reassigned including courses that have been attempted but not completed.

Honours
8 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
10 These regulations came into force on 1 January 2022.

Master of Housing Studies (MHousSt) Schedule

A student who has to complete 120 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 30 points: ARCHHTC 702, URBPLAN 713</td>
</tr>
<tr>
<td>• 30 points from ARCHHTC 703, ARCHTECH 709, GEOG 719, PROPERTY 743</td>
</tr>
</tbody>
</table>

A student who has to complete 180 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 30 points: ARCHHTC 702, URBPLAN 713</td>
</tr>
<tr>
<td>• 45 points from ARCHHTC 703, ARCHTECH 709, GEOG 719, PROPERTY 743</td>
</tr>
<tr>
<td>• a further 75 points from ARCHDES 703, ARCHHTC 703, ARCHPRM 702, ARCHTECH 707–709, CIVIL 709, 743, ENGGEN 732, GEOG 719, LAWGENRL 728, POPHLTH 725, 760, PROPERTY 743, URBPLAN 704, 705, 707, 712, or other approved 700 level courses offered at this University</td>
</tr>
<tr>
<td>• 30 points: ARCHGEN 790 Research Project</td>
</tr>
</tbody>
</table>

A student who has to complete 180 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 30 points: ARCHHTC 702, URBPLAN 713</td>
</tr>
<tr>
<td>• 45 points from ARCHHTC 703, ARCHTECH 709, GEOG 719, PROPERTY 743</td>
</tr>
<tr>
<td>• a further 75 points from ARCHDES 703, ARCHHTC 703, ARCHPRM 702, ARCHTECH 707–709, CIVIL 709, 743, ENGGEN 732, GEOG 719, LAWGENRL 728, POPHLTH 725, 760, PROPERTY 743, URBPLAN 704, 705, 707, 712, or other approved 700 level courses offered at this University</td>
</tr>
<tr>
<td>• 30 points: ARCHGEN 790 Research Project</td>
</tr>
</tbody>
</table>
The Degree of Master of Music – MMus

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this degree, a student must have completed the requirements for:
   either
   a the Degree of Bachelor of Music (Honours) or Postgraduate Diploma in Music from this University with a Grade Point Average of 4.0 or higher, or the equivalent as approved by Senate or its representative
   or
   b (i) the Degree of Bachelor of Music from this University with a Grade Point Average of 4.0 or higher in 75 points at Stage III, or the equivalent as approved by Senate or its representative
   or
   (ii) a relevant Bachelors degree as approved by Senate or its representative with a Grade Point Average of 4.0 in 75 points at Stage III, or the equivalent as approved by Senate or its representative
   or
   (iii) (a) the Degree of Bachelor of Music from this University or the equivalent as approved by Senate or its representative
        and
        (b) the Postgraduate Certificate in Music from this University with a Grade Point Average of 4.0 or higher, provided that the postgraduate certificate has not been awarded.

2 In exceptional circumstances, Senate or its representative may approve the admission of a student who has at least three years of relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1.

Note: A relevant Bachelors degree may be in arts, creative arts, education, humanities, or performing arts, and should include a music component.

Duration and Total Points Value
3 A student admitted to this degree under Regulation 1a must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 160 points for the total enrolment for this degree.

4 A student admitted to this degree under Regulation 1b or 2 must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 220 points for the total enrolment for this degree.

Structure and Content
5 A student enrolled for this degree must complete the requirements as listed in the Master of Music Schedule.

6 A student who has to complete 180 points must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses prior to enrolment in MUS 785 or 786. If this Grade Point Average is not achieved, enrolment in the Master of Music cannot continue.

7 A student who has previously passed any courses the same as, or similar to, courses required for this degree must substitute (an) alternative course(s) approved by the Head of the School of Music.

8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Completion of Requirements
9 If in exceptional circumstances beyond the student’s control, the Research Portfolio or Thesis has not been able to be completed by the date set under Regulation 3, Senate or its representative, acting upon the recommendation of the Head of School of Music, may approve a limited extension of time not normally exceeding four months, for the work to be completed. Fees will be as stated in the General Regulations – Masters Degrees.

Research Project / Thesis
10 a The research project or thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
b The research project or thesis topic must be approved by the Academic Head or nominee prior to enrolment.
c The research project or thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Research Portfolio
11 a The research portfolio is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
b The portfolio of creative work is to include a written component, in which the creative elements of the portfolio should be discussed in a scholarly and intellectually coherent manner.
c The research portfolio is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment
12 A student may apply to reassign courses passed to the Postgraduate Diploma in Music or Postgraduate Certificate in Music.

Honours
13 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Transfer from Postgraduate Certificate in Music
14 A student who has passed courses towards the Postgraduate Certificate in Music that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate has not been awarded.

Variations
15 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
16 These regulations and/or schedule have been amended with effect from 1 January 2022.

Master of Music (MMus) Schedule

<table>
<thead>
<tr>
<th>Requirement: Research Masters</th>
<th>Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 30 points: MUS 790 Research Project</td>
<td>• 15 points: MUS 743</td>
</tr>
<tr>
<td>• 90 points: MUS 785 Research Portfolio</td>
<td>• 75 points from MUS 701, 702, 707, 710, 711, 714, 715, 720, 722, 723, 724, 726–729, 735–738, 744, 747, 748, 750, 752, 754–760, 762–768, 770, 772, 773, 780</td>
</tr>
<tr>
<td>or</td>
<td>• 30 points: MUS 790 Research Project</td>
</tr>
<tr>
<td>• 120 points: MUS 796 Thesis</td>
<td></td>
</tr>
</tbody>
</table>

A student who has to complete 120 points must satisfy the following requirements:

A student who has to complete 180 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement: Research Masters</th>
<th>Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 45 points: MUS 743, 790 Research Project</td>
<td>• 15 points: MUS 743</td>
</tr>
<tr>
<td>• 45 points from MUS 701, 702, 707, 710, 711, 714, 715, 720, 722, 723, 724, 726–729, 735–738, 744, 747, 748, 750–760, 762–768, 770, 772, 773, 780</td>
<td></td>
</tr>
<tr>
<td>• 90 points: MUS 785 Research Portfolio</td>
<td>• 135 points from MUS 701, 702, 707, 710, 711, 714, 715, 720, 722, 723, 724, 726–729, 735–738, 744, 747, 748, 750–760, 762–768, 770, 772, 773, 780</td>
</tr>
<tr>
<td>or</td>
<td>• 30 points: MUS 790 Research Project</td>
</tr>
<tr>
<td>• 15 points: MUS 743</td>
<td></td>
</tr>
<tr>
<td>• 75 points from MUS 701, 702, 707, 710, 711, 714, 715, 720, 722, 723, 724, 726–729, 735–738, 744, 747, 748, 750–760, 762–768, 770, 772, 773, 780</td>
<td></td>
</tr>
</tbody>
</table>

The Degree of Master of Urban Design – MUrBdes

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have completed the requirements for:
   either
   a the Degree of Bachelor of Architecture
   or
   b the Degree of Bachelor of Planning
or
c the Degree of Bachelor of Urban Planning (Honours)
or
d the Degree of Master of Architecture (Professional)
or
e the Degree of Master of Planning Practice
or
f the Degree of Master of Urban Planning
or
g a qualification equivalent to a four-year degree in Landscape Architecture, approved by Senate or its representative
or
h an equivalent qualification, provided that Senate or its representative is satisfied that the prior degree or equivalent qualification is indicative of ability to undertake advanced study in Urban Design.

2 Applicants for admission will be required to submit a portfolio of work that provides evidence of an appropriate level of skill in design and urban analysis, a resume of professional work, and a statement on why they wish to study urban design.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Creative Arts and Industries.

Duration and Total Points Value
3 A student enrolled for this degree must:
a pass courses with a total value of 120 points
and
b complete within the time limit specified in the General Regulations – Masters Degrees.

4 The total enrolment for this degree must not exceed 160 points.

Structure and Content
5 Taught Masters
A student enrolled for this degree must pass 120 points from the courses listed in the Master of Urban Design Schedule.

6 If any of the courses listed have been previously completed, students must substitute an equivalent number of points from 700 level courses offered in the School of Architecture and Planning.

7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Reassignment
8 a A student may reassign courses from this degree to the Master of Architecture (Professional) and Urban Design once.

b A student may reassign courses from this degree to the Master of Urban Planning (Professional) and Urban Design once.

c All courses that can be reassigned must be reassigned, including courses not completed.

Distinction
9 This degree may be awarded with Distinction or Merit where a student’s overall grade is sufficiently high. Distinction may be awarded where a student has achieved a grade of A- or higher overall. Merit may be awarded where a student has achieved a B+ grade overall.

Variations
10 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

Amendment
11 These regulations and/or schedule have been amended with effect from 1 January 2019.

Master of Urban Design (MUrdbDes) Schedule

| Requirement: |
| Core Courses |
| • 15 points from URBDES 703, 705 |
| Elective Courses |
| • 105 points: URBDES 702, 710, 720, URBPLAN 707, 712 |
The Degree of Master of Urban Planning – MUrBPlan

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have:
   a completed the requirements for the Degree of Bachelor of Urban Planning or the Degree of Bachelor of Urban Planning (Honours) from this University with a Grade Point Average of 5.0 or higher in URBPLAN 711–714, 734, 735, 757
   or
   b completed the requirements of an equivalent qualification as approved by Senate or its representative, that is indicative of their ability to undertake advanced study in Urban Planning, with a Grade Point Average of 5.0 or higher, or its equivalent, in 120 points in the most advanced courses.

Duration and Total Points Value
2 A student enrolled for this degree must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees.

3 The total enrolment for this degree must not exceed 160 points.

Structure and Content
4 A student enrolled for this degree must complete the requirements as listed in the Master of Urban Planning Schedule.

5 With the approval of the Head of School of Architecture and Planning, up to 30 points may be substituted from other 700 level courses at this University.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Thesis
7 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
   b The thesis topic must be approved by the Head of School of Architecture and Planning.
   c The thesis topic is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Honours
8 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2019.

Master of Urban Planning (MUrBPlan) Schedule

<table>
<thead>
<tr>
<th>Requirement: Research Masters</th>
<th>or</th>
</tr>
</thead>
<tbody>
<tr>
<td>120 points: URBPLAN 796 Thesis</td>
<td>30 points from URBPLAN 701–708</td>
</tr>
<tr>
<td>90 points: URBPLAN 794 Thesis</td>
<td>90 points: URBPLAN 794 Thesis</td>
</tr>
</tbody>
</table>

The Degree of Master of Urban Planning (Professional) – MUrBPlan(Prof)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have:
   either
   a completed the requirements for a Bachelors or Masters degree, in a relevant discipline excluding the Degrees
of Bachelor of Planning, Bachelor of Urban Planning, Bachelor of Urban Planning (Honours), Master of Planning Practice and Master of Urban Planning, and having:

(i) achieved an average grade of B or higher in at least 90 points at Stage III or in the final Part in that Bachelor’s degree

or

(ii) achieved an average grade of B or higher in at least 90 points for the final Part of that Master’s degree

or

b gained an equivalent qualification, provided that Senate or its representative is satisfied that the prior degree or equivalent qualification is indicative of ability to undertake advanced study in Urban Planning.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Creative Arts and Industries.

Duration and Total Points Value

2 A student enrolled for this degree must:
   a pass courses with a total value of 240 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees.

3 The total enrolment for this degree must not exceed 280 points.

Structure and Content

4 Taught Masters
   A student enrolled for this degree must pass 240 points in courses from Parts I and II as listed in the Master of Urban Planning (Professional) Schedule.

5 Each Part must be completed before the next Part may be taken.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Reassignment

7 a A student may reassign courses from this degree to the Master of Architecture (Professional) and Urban Planning (Professional) once.

   b A student may reassign courses from this degree to the Master of Urban Planning (Professional) and Heritage Conservation once.

   c A student may reassign courses from this degree to the Master of Urban Planning (Professional) and Urban Design once.

   d All courses that can be reassigned must be reassigned including courses not completed.

Honours

8 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations

9 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

Amendment

10 These regulations and/or schedule have been amended with effect from 1 January 2014.

Master of Urban Planning (Professional) (MUrbPlan(Prof)) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>Part I</td>
<td>120 points: URBPLAN 701–708</td>
</tr>
<tr>
<td>Part II</td>
<td>105 points: URBPLAN 711–715</td>
</tr>
<tr>
<td></td>
<td>15 points from URBPLAN 733–735, 741, 742, 744</td>
</tr>
</tbody>
</table>

Note: A student who has already passed courses the same as, or similar to, those required for this degree, must substitute alternative courses as approved by the Dean of Faculty of Creative Arts and Industries.
The Degree of Master of Urban Planning (Professional) and Heritage Conservation – MUrbPlan(Prof)HerCons

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to meet the admission requirements for the Degrees of Master of Urban Planning (Professional) and the Master of Heritage Conservation.

Duration and Total Points Value
2 A student admitted to this degree must:
   a pass courses with a total value of 300 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 340 points for the total enrolment for this degree.

Structure and Content
3 Taught Masters
   A student enrolled for this degree must complete the requirements as listed in the Master of Urban Planning (Professional) and Heritage Conservation Schedule.

4 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Reassignment
5 a A student may reassign courses from this degree to the Master of Urban Planning (Professional) once.
   b A student may reassign courses from this degree to the Master of Heritage Conservation once.
   c All courses that can be reassigned must be reassigned including courses not completed.

Honours
6 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
8 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Urban Planning (Professional) and Heritage Conservation (MUrbPlan(Prof)HerCons) Schedule

| Requirement: Taught Masters | • 300 points: HERCONS 700–703, 790, URBPLAN 701–708, 711, 712, 714, 715 |

The Degree of Master of Urban Planning (Professional) and Housing Studies – MUrbPlan(Prof)HousSt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this degree, a student must meet the admission requirements for the Degrees of Master of Urban Planning (Professional) and the Master of Housing Studies.

Duration and Total Points Value
2 A student admitted to this degree must:
   a pass courses with a total value of 300 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 340 points for the total enrolment for this degree.
Structure and Content
3 A student enrolled for this degree must complete the requirements as listed in the Master of Urban Planning (Professional) and Housing Studies Schedule.

4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Reassignment
5 a A student may apply to reassign courses to the Master of Urban Planning (Professional) once.

b A student may apply to reassign courses to the Master of Housing Studies once.

c All courses that can be reassigned must be reassigned including courses attempted but not completed.

Honours
6 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
8 These regulations came into force on 1 January 2022.

Master of Urban Planning (Professional) and Housing Studies (MUrbPlan(Prof)HousSt) Schedule

<table>
<thead>
<tr>
<th>Taught Masters</th>
<th>728, POPLHLTH 725, 760, PROPERTY 743</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 180 points: URBPLAN 701–708, 711–714</td>
<td>• up to 15 points from URBPLAN 721, 735</td>
</tr>
<tr>
<td>• up to 75 points from ARCHHTC 702, 703, GEOG 719, LAWGENRL</td>
<td>• 45 points: URBPLAN 715 Urban Planning Research Dissertation</td>
</tr>
</tbody>
</table>

The Degree of Master of Urban Planning (Professional) and Urban Design – MUrbPlan(Prof)UrbDes

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to meet the admission requirements for the Degree of Master of Urban Planning (Professional).

Duration and Total Points Value
2 a A student admitted to this degree must pass courses with a total value of 300 points.

b The total enrolment for this degree must not exceed 340 points.

Structure and Content
3 A student enrolled for this degree must complete the requirements as listed in the Master of Urban Planning (Professional) and Urban Design Schedule.

4 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Reassignment
5 a A student may reassign courses from this degree to the Master of Urban Planning (Professional) once.

b A student may reassign courses from this degree to the Master of Urban Design once.

c All courses that can be reassigned must be reassigned including courses not completed.

Honours
6 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
8 These regulations and/or schedule have been amended with effect from 1 January 2021.
The Degree of Doctor of Fine Arts – DocFA

Notes:
(i) “Candidate/s” refers to candidate/s for the degree of Doctor of Fine Arts.
(ii) “Candidature” refers to a person’s status as a candidate for the degree of Doctor of Fine Arts.
(iii) “Doctoral year” refers to each block of 12 months from the initial date of programme enrolment.
(iv) Full-time and part-time enrolment are defined in the doctoral full-time and part-time enrolment policy and procedures.

General requirements
1 A candidate for the Degree of Doctor of Fine Arts (DocFA) is required to undertake an original and coherent research project and to present the outcomes of that research project for examination as creative work supported by a thesis.

2 The research project must involve enquiry that is experimental and/or critical in nature and be driven by a creative intellectual hypothesis, position, problem or question(s) capable of being rigorously explored and of making an original and significant contribution to knowledge and/or understanding in the relevant field(s) of study.

3 The research project must be conducted under supervision and over the period of enrolment in the DocFA programme, and must be conducted in accordance with the Research Code of Conduct Policy.

4 The work submitted for examination must demonstrate the research achievements of an individual. Where doctoral research involves the contributions of others, those contributions must be clearly identified in accordance with the Doctoral Thesis Policy and Procedures.

5 a The creative work requirement at Regulation 1 must be satisfied by a substantial presentation of creative outputs and/or live performance and/or audio, video, digital or other recording or documentation.
   b The creative work must be undertaken and completed through a sustained engagement in creative practice in the relevant field(s) of study.
   c The creative work must be submitted for examination as:
      either
      (i) an exhibition, and/or other live performance held after submission of the thesis.
      or
      (ii) audio, visual, digital or other recording or documentation submitted together with the thesis.

6 a The thesis requirement at Regulation 1 must be satisfied by a cohesive written document, which shall not normally exceed 30,000 words.
   b The thesis must be undertaken and completed in accordance with the Doctoral Thesis Policy and Procedures.

7 The creative work and supporting thesis submitted for examination may, subject to the Doctoral Thesis Policy and Procedures, include published outcomes.

8 In order for the DocFA degree to be awarded, Regulation 48 must be satisfied, and the Board of Graduate Studies (or delegate[s]) must be:
   a satisfied that, subject to Regulation 44, the candidate has performed at doctoral level in an oral examination, held in accordance with Regulation 45, on the submitted creative work and supporting thesis, the subject of the creative work and supporting thesis and the field(s) to which the subject belongs and
   b satisfied, by the examination process prescribed by these regulations, that:
      (i) the submitted creative work is an original and significant creative work
      and
      (ii) the submitted creative work and thesis meet internationally recognised standards
      and
      (iii) the thesis is an original contribution to the field of Fine Art and demonstrates knowledge of the artistic practices and literature relevant to the creative work undertaken and the ability to exercise critical and analytical judgment of them.
Duration
9 The creative work and supporting thesis must be submitted for examination within a maximum of 48 months of full-time equivalent enrolment from the initial date of enrolment in the DocFA programme, unless a later submission date is permitted by the Board of Graduate Studies (or delegate) in accordance with the doctoral extension of enrolment policy and procedures.

10 The creative work and supporting thesis must not be submitted in less than 36 months of full-time equivalent enrolment from the initial date of enrolment in the DocFA programme, unless permission is granted by the Board of Graduate Studies (or delegate).

11 Permission for submission of the creative work and supporting thesis must not be granted where a candidate has been enrolled for less than 24 months full-time equivalent from the initial date of enrolment in the DocFA programme.

12 Part-time enrolment may be permitted, subject to the doctoral full-time and part-time enrolment policy and procedures.

13 A candidate may be permitted to suspend their enrolment subject to the doctoral suspension of enrolment policy and procedures.

Admission
14 To be admitted to the DocFA programme, applicants must satisfy the University's Admission regulations and are required to have:
   a in their most recent attempt at a relevant qualification:
      (i) completed the requirements for a Masters degree in a relevant subject area with at least a B+ average at the University of Auckland; in all cases relevance is determined by the Board of Graduate Studies (or delegate)
   or
      (ii) completed the requirements for a qualification approved by the Board of Graduate Studies (or delegate) as relevant, with regard to subject area, and as equivalent to a Masters degree with at least a B+ average at the University of Auckland
   and
   b satisfied the requirements of the DocFA candidate research capacity policy and procedures
   and
   c satisfied the University of Auckland postgraduate English language requirements and any further requirements for evidence of English language proficiency set by the Board of Graduate Studies (or delegate)
   and
   d have a research project approved by the Board of Graduate Studies (or delegate) as consistent with the requirements of Regulation 2 and capable of satisfying the requirements for the award of the DocFA degree
   and
   e have the approval of the Head(s) of the relevant academic unit(s) or their nominee(s) for the purposes of doctoral matters (“the Academic Head(s)”) with regard to the availability of appropriate supervision and the availability of the research resources deemed necessary by the Academic Head(s).

15 In exceptional circumstances, the Board of Graduate Studies (or delegate) may, subject to the doctoral exceptional circumstance entry policy and procedures, admit to the DocFA programme an applicant whose qualifications do not meet the requirements of Regulation 14a.

16 An applicant may be considered for transfer from an existing doctoral enrolment subject to the doctoral transfer policy and procedures.

17 An applicant may be considered for off-campus enrolment subject to the doctoral off-campus research policy and procedures.

18 The final decision on admission to the DocFA programme shall be made by the Board of Graduate Studies (or delegate).

19 Admission to the DocFA programme may be rescinded prior to enrolment in the programme where information that was not available to the Board of Graduate Studies (or delegate) at the time the admission decision was made, and which would have resulted in a different decision being made, becomes available, or where, due to circumstances unforeseeable at the time of the decision, supervision and/or necessary resources will no longer be available for the enrolment.

20 Admission to the DocFA programme is valid for up to six months (or a maximum of 12 months in exceptional circumstances as approved by the Board of Graduate Studies (or delegate)) from the date of notification of admission to the programme. Where enrolment in the programme does not occur within that time, re-application for admission to the programme is required.
21 Concurrent enrolment in another programme at the University of Auckland or at another institution is not permitted except as approved by the Board of Graduate Studies (or delegate) in exceptional circumstances.

Supervision
22 The Academic Head(s) is (are) responsible for the provision of supervision for the duration of the candidate’s enrolment.

23 The Board of Graduate Studies (or delegate) will appoint at least two supervisors for each candidate in accordance with the doctoral supervision policy and procedures.

24 Changes in supervision during candidature are subject to the doctoral supervision policy and procedures and the approval of the Board of Graduate Studies (or delegate), with whom the final decision as to the appointment of supervisors rests.

Enrolment and Candidature
25 Except for any period(s) of suspension approved under Regulation 13, candidates are required to be enrolled continuously from the initial date of enrolment in the DocFA programme until the date of the submission of the creative work and supporting thesis under Regulations 9-11.

26 Candidature for the DocFA degree commences upon enrolment in the DocFA programme and continues, regardless of any period(s) of suspension approved under Regulation 13, until the date on which any one of the following occurs:

- a notification from the Board of Graduate Studies (or delegate) that all requirements for the award of the degree at Regulation 8 have been met;
- b notification from the Board of Graduate Studies (or delegate) that the final decision under Regulation 47 is that the degree not be awarded;
- c candidature expires under Regulation 29;
- d a candidate withdraws from the programme under Regulation 49;
- e candidature is terminated by the Board of Graduate Studies (or delegate) pursuant to Regulation 50.

27 Candidature is provisional until confirmed and is subject to the doctoral confirmation of candidature policy and procedures, the doctoral continuation of confirmed candidature policy and procedures, and the doctoral candidature intervention policy and procedures.

28 The following additional confirmation milestone is required for all candidates and is subject to the doctoral confirmation of candidature policy and procedures: completion of a substantial piece of creative work or works to the satisfaction of the supervisors and the Confirmation Review Committee.

29 a Candidature expires when the creative work and supporting thesis are not submitted for examination by the date required under Regulation 9.

- b Candidature expires when the creative work and supporting thesis are not submitted for examination by the date specified by the Board of Graduate Studies (or delegate) pursuant to Regulation 46.

30 Where candidature has expired under Regulation 29, it may be reinstated only as the outcome of a successful application to the Board of Graduate Studies (or delegate) for a (retrospective) extension of enrolment, or by successful appeal under Regulation 55(b) of a decision by the Board of Graduate Studies (or delegate) to decline an extension of enrolment (retrospective or otherwise).

31 Enrolment in the DocFA programme is not possible where candidature remains expired under Regulation 29 or where a candidate withdraws from the programme under Regulation 49.

32 Termination of candidature under Regulation 50 is also termination of enrolment in the DocFA programme for enrolled candidates.

33 Candidates who are required, pursuant to Regulation 46, to revise and resubmit their creative work and/or their supporting thesis for examination by the date specified by the Board of Graduate Studies (or delegate) are required to be enrolled for the duration of the period of revision of the creative work and/or supporting thesis. The maximum duration of enrolment for revision and resubmission of the creative work and/or supporting thesis pursuant to Regulation 46 is 12 months full-time equivalent.

34 Candidates who wish to be absent from the University in pursuit of their research for more than one month during enrolment are subject to the doctoral off-campus research policy and procedures.

35 Candidates are subject to the Research Code of Conduct Policy and all University statutes, regulations, rules,
policies and procedures relating to student conduct and obligations (academic or otherwise) for the duration of candidature.

36 Candidates may change the title of their research project at any point prior to submission of the creative work and supporting thesis for examination, subject to the approval of the Board of Graduate Studies (or delegate).

Fees
37 All fees required by and pursuant to the Fees Statute must be paid for the duration of enrolment in the DocFA programme.

38 Tuition fees are not payable for any period during which enrolment has been suspended under Regulation 13.

39 a A candidate who withdraws from the DocFA programme, or who has their candidature terminated, will receive a refund of one-twelfth of the tuition fee paid for the current doctoral year per each complete month of the period between the date of withdrawal from the programme or termination of candidature and the end of the current doctoral year.

b A candidate who submits their creative work and supporting thesis will receive a refund of one-twelfth of the tuition fee paid for the current doctoral year per each complete month of the period between the date of submission and the end of the current doctoral year, provided the candidate has been enrolled for at least 36 months full-time equivalent.

40 Graduation is not permitted until all outstanding monies owing to the University have been paid.

Submission
41 The creative work and supporting thesis must be submitted in accordance with the DocFA submission and examination procedures.

Examination
42 For each candidate, the Board of Graduate Studies (or delegate) will appoint two examiners, at least one of whom must be based outside New Zealand, in accordance with the doctoral appointment of examiners policy and procedures.

43 The examination for the DocFA degree must be conducted in accordance with the DocFA submission and examination procedures and/or, where the Board of Graduate Studies (or delegate) regards it as warranted, the doctoral examination extraordinary circumstances and posthumous award procedures.

44 Except where a candidate is exempted pursuant to the doctoral examination extraordinary circumstances and posthumous award procedures, the DocFA degree cannot be awarded where an oral examination has not taken place.

45 Where a candidate proceeds to oral examination, the oral examination is to be held in accordance with the DocFA submission and examination procedures.

46 The Board of Graduate Studies (or delegate) will consider all examination reports and recommendations made pursuant to the DocFA submission and examination procedures, and determine the outcome of the examination.

Final Decision
47 The final decision as to the award of the DocFA degree will be made by the Board of Graduate Studies (or delegate(s)), who may also be the decision-maker at Regulation 46.

48 The final examined and approved thesis, together with a record or documentation of the creative work presented and successfully examined, must be submitted in accordance with the DocFA submission and examination procedures in order for the requirements of the DocFA degree to be met.

Withdrawal from Programme
49 A candidate may withdraw from the DocFA programme at any time by notifying the University in writing. Retraction of the programme withdrawal is not permitted.

Termination of Candidature
50 The Board of Graduate Studies (or delegate) may terminate the candidature of any enrolled or non-enrolled candidate on any one or more of the following grounds:

a failure to meet the requirements for confirmation of candidature pursuant to Regulation 27

b failure to meet the requirements for continuation of confirmed candidature pursuant to Regulation 27

c failure to satisfy conditions imposed on candidature pursuant to Regulation 27

d failure to comply with candidature reporting requirements pursuant to Regulation 27
e failure to complete or satisfactorily complete revisions to any component of the examined creative work and supporting thesis by the date required by the Board of Graduate Studies (or delegate)

f failure to comply with submission requirements pursuant to Regulation 48

g failure to make payment of any tuition fees related to enrolment in the DocFA by the due date

Note: For the avoidance of doubt, termination of candidature pursuant to this Regulation 50 is permanent unless successfully appealed in accordance with Regulation 55b.

51 Before the Board of Graduate Studies (or delegate) makes a decision as to termination of candidature pursuant to Regulation 50, the candidate will be given notice of termination proceedings and allowed fourteen calendar days to make a submission for the Board of Graduate Studies (or delegate) to take into account in making that decision.

52 Cancellation or prohibition of enrolment and/or candidature pursuant to any disciplinary statute of the University takes precedence over the provisions of these regulations.

53 a Where a candidate withdraws from the DocFA programme, or has their candidature terminated, or fails to meet the requirement for the award of the DocFA, admission to a new DocFA or other doctoral programme in Fine Arts at a later date will not normally be permitted.

b A person who withdraws from any doctoral programme in Fine Arts (or equivalent) or has their doctoral candidature in Fine Arts (or equivalent) terminated (or equivalent), or who fails to meet the requirements for the award of a doctoral degree in Fine Arts (or equivalent), will not normally be admitted to the DocFA, except in accordance with the doctoral transfer policy and procedures. In all cases, equivalence is determined by the Board of Graduate Studies (or delegate).

Variations

54 In exceptional circumstances, the Board of Graduate Studies (or delegate) may approve a variation to the policies, procedures and regulations for candidature, except where variation of a national or government directive or requirement is involved.

Appeals

55 a Candidates may appeal decisions made by the Board of Graduate Studies (or delegate) pertaining to extension and suspension of enrolment, subject to the doctoral candidature appeal procedures.

b A former candidate may appeal the decision made by the Board of Graduate Studies (or delegate) to terminate candidature or to decline an extension of enrolment, subject to the doctoral candidature appeal procedures.

56 Appeals as to extension and suspension of enrolment and termination of candidature will be determined in accordance with the doctoral candidature appeal procedures.

57 Candidates and former candidates may appeal the outcome of a DocFA examination only on the grounds that the result was materially impacted by a procedural flaw in the examination process, and subject to the doctoral examination appeal procedures.

58 Appeals as to examination will be determined in accordance with the doctoral examination appeal procedures.

Dispute Resolution

59 Disputes are to be resolved according to the Resolution of Student Academic Complaints and Disputes Statute.

60 Any matter that has been, could have been or could be appealed under the provisions of Regulation 55 or 57 is precluded from consideration as a dispute under Regulation 59.

Further Provisions

61 a The DocFA programme is subject to the Limited Entry Statute.

b Candidates are subject to:

(i) the Degrees and Diplomas Statute and the Conferment of Academic Qualifications and Academic Dress Statute

and

(ii) the provisions of the Enrolment and Programme regulations pertaining to members of the security intelligence service, rescindment and surrender of qualifications and the Provost’s Special Powers

and

(iii) the Examination Regulations, where coursework is prescribed pursuant to Regulation 27.

62 The doctoral policies and procedures cited in these regulations may be reviewed and amended from time-to-time.

63 Candidates are subject to any additional doctoral policies and procedures devised in support of these regulations and amended from time-to-time.
64 These regulations may be reviewed and amended from time-to-time.

65 These regulations came into force on 1 January 2022.

66 For candidates initially enrolled under previous regulations, the Board of Graduate Studies (or delegate) may agree to vary the application of the provisions of these regulations to ensure consistency with the provisions of the regulations under which the candidate was enrolled, where it is satisfied that the candidate would otherwise be at a disadvantage.

The Degree of Doctor of Music – DMus

Note: New admissions into the Degree of Doctor of Music were suspended in 2021. Students who have a current enrolment in this qualification should contact their faculty for advice regarding completion.

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including Academic Statutes and Regulations.

Preamble

1 a A candidate for the degree of Doctor of Music is required to pursue an approved programme of advanced study and research as an enrolled student of the University.

b It is expected that this programme will normally be completed within four years of full-time candidature but in no fewer than three years of full-time candidature. Part-time candidature may also be permitted with the approval of the Board of Graduate Studies.

c The Degree of Doctor of Music is awarded for the successful pursuit of a coherent programme of advanced composition that is supported by a written thesis and carried out over the period of registration for the Degree. Upon completion of the programme, candidates must submit a portfolio which, in the opinion of the examiners and the Board of Graduate Studies, satisfies both the following criteria:

(i) the consistent demonstration of compositional skills (the composition component) at the highest professional levels, meeting internationally recognised standards for such work

and

(ii) the provision of written material (the thesis) that demonstrates a knowledge of the artistic practices and literature relevant to the works contained in the composition component and an ability to articulate critical and analytical judgement relating to them.

d The thesis may not, without the prior permission of the Board of Graduate Studies, exceed 20,000 words in total.

e All research for this degree is to be conducted in accordance with the University of Auckland Guidelines for the Conduct of Research.

Eligibility

2 A candidate for the Degree of Doctor of Music is required to have:

a completed the requirements for the Degree of Master of Music at the University of Auckland with First Class Honours or Second Class Honours First Division, or completed the requirements for the award of a qualification that the Board of Graduate Studies considers to be equivalent to the Degree of Master of Music with First Class Honours or Second Class Honours (First Division) at the University of Auckland

and

b demonstrated, to the satisfaction of the Head of School of Music, in consultation with appropriate Postgraduate Committee, the level of training and ability that is necessary for the pursuit of a programme of advanced doctoral study in music composition and research.

Admission Essential

3 Every candidate for the Degree of Doctor of Music must have applied for admission and have been admitted to the University of Auckland.

Duration and Total Points Value

4 A candidate enrolled for this degree must complete the requirements for this degree, with a total value of 360 points, within not fewer than three full-time years and not more than four full-time years (or the part-time equivalent) from the date of registration, unless permitted to do otherwise by the Board of Graduate Studies under Regulation 8 of these regulations.

Registration

5 a Registration and all conditions pursuant to it shall be determined in accordance with Regulation 2 of the General Regulations for Named Doctorates.
b The following provisional goals are required of all candidates:
   (i) full proposals for both the composition component and the thesis, including a provisional title, a
       schedule of research, an outline of compositions yet to be written and a statement of resources required
       to complete the research, to be approved by the appropriate postgraduate committee
   (ii) substantial items of compositional and written material, such as a major section from a composed work
       and a literature review, completed to the satisfaction of the main supervisor
   (iii) presentation by the student of the proposal and/or work in progress to an appropriate forum, e.g.,
       seminar, research group, conference, to the satisfaction of the supervisors
   (iv) ethics approval/s and/or permissions obtained for the research (if required)
   (v) completion of the standard doctoral milestone goals relating to induction, English language and
       academic integrity as prescribed by the Board of Graduate Studies upon commencement of the
       registration
   (vi) completion of a health and safety risk assessment and training for any laboratory/studio/field and
       related work activities
   (vii) enrolment in and satisfactory passing of one or more courses as determined by the postgraduate
       committee.

c Further provisional goals may be added as per Regulation 2 of the General Regulations for Named Doctorates
and as required after the commencement of registration as per Regulation 4a of the General Regulations for
Named Doctorates.

Structure and Content
6 a A candidate for this degree must pass MUS 894 Composition.

   b A candidate is to submit for examination a collection of original and substantial musical works of at least sixty
      minutes’ duration (the composition component), consisting of at least three significant items, each of which
      may be within any of the following classes:
      (i) orchestral work
      (ii) work using vocal, keyboard or ensemble resources
      (iii) music theatre
      (iv) sonic arts.

   c Sonic arts may be included in work within classes (i), (ii) or (iii) listed in Regulation 6b.

   d A candidate is also to submit for examination a thesis which may address a single research topic or more than
      one related research topics or provide detailed analytical commentary on the compositions submitted, and
      which will be linked to the composition component in such a way that the candidate’s creative and aesthetic
      ideals are clearly articulated.

Reviews of Registration
7 Reviews of registration will be made in accordance with Regulation 3 of the General Regulations for Named
Doctorates.

Changes to the Conditions of Registration
8 Changes to supervision, extensions of time, and suspension or termination of registration will be made according
   to Regulation 4 of the General Regulations for Named Doctorates.

Enrolment and Fees
9 Enrolment and payment of fees will be determined according to Regulation 5 of the General Regulations for
Named Doctorates.

Submission
10 a Copies of Portfolio
   All candidates are initially required to submit one copy of a portfolio in temporary binding and one electronic
   copy in pdf format to the School of Graduate Studies. The portfolio consists of the composition component
   and the thesis, which are to be supplemented by three copies of any accompanying audio or audiovisual files,
   or those involving other media. Copies should include the following statement to examiners on the first page:
   “This portfolio is for examination purposes only and is confidential to the examination process.”

   b Time for Submission
   Unless permitted to do otherwise by the Board of Graduate Studies, a candidate must normally submit the
   portfolio in no fewer than three and no more than four years from the Date of Registration if they are full-time
   students, or no fewer than six and no more than eight years in the case of candidates who have been registered
   as part-time students for the whole period of their registration. In the case of candidates who have been
   permitted to change between full-time and part-time registration, the submission times will be calculated on
   a pro rata basis.
c Notification of Submission
Three months prior to the expected date of submission, candidates should notify the School of Graduate Studies in writing of their intention to submit. If the candidate has reason to believe that any person would be unsuitable to serve as an examiner of the portfolio on the grounds of conflict of interest, then the candidate may also submit at this time the name of this person or persons and a statement in writing as to the nature of the conflict of interest to the Dean of Graduate Studies.

d Declaration as to Originality
The portfolio is to be accompanied by a statutory declaration, signed by the candidate, stating:
(i) that the portfolio is the candidate's own work
(ii) that no part of the portfolio has been submitted or accepted for any other degree or diploma
(iii) that written permission has been obtained for any third-party copyright material reproduced in the portfolio that represents a "substantial part" of the other work
(iv) that the temporary-bound copy and electronic copy of the composition component and thesis are identical, and that the three copies of the accompanying files are identical.

e Language of Portfolio
The portfolio is to be presented in English unless otherwise approved by the Board of Graduate Studies at the time of first registration of the candidate.

Examination
11 The examination process will follow that of Regulation 9 of the Statute for the Degree of Doctor of Philosophy 2016, except that Regulations 9f, 9g, 9l, 9o, 9r (iv-vii), 9s (iv-vii) and 9u of the Statute for the Degree of Doctor of Philosophy 2016 will not apply.

a Nomination of Examiners
On notification of intention to submit under Regulation 10c, the Head of School of Music will, on the advice of the supervisor/s, nominate at least two suitably qualified persons to the Board of Graduate Studies for selection as examiners. The nominees should each hold a doctoral degree, or have equivalent expertise and experience, and be expert in the field of study represented by the portfolio. At least one nominee must be from outside New Zealand. The examiners may not be staff members of the University or have been involved in either the research for or the preparation of the portfolio. Examiners will be appointed in accordance with Regulation 9d of the Statute for the Degree of Doctor of Philosophy 2016.

b Appointment of Examination Committee
The Board of Graduate Studies will also appoint an Examination Committee, which will normally be composed of:
(i) the Head of School of Music
and
(ii) an Associate Dean (Postgraduate), who will chair the Examination Committee
and
(iii) one other person ("the Head of Department Nominee"), nominated by the Head of School of Music. This person will have knowledge of the general field of the portfolio, but not necessarily of the portfolio's techniques and topics, and will normally be a staff member of the University. No member of the Examination Committee may be a supervisor or have been involved in either the research for or the preparation of the portfolio. The Associate Dean will normally be from the same faculty as the candidate, but if that person is in the same department as the candidate then an Associate Dean from another faculty must be substituted.

c Examiners' Reports
Each examiner will be provided with electronic copies of the portfolio, together with accompanying audio or audiovisual files, or those involving other media, and, acting independently, is required to provide the School of Graduate Studies, within two months of receipt of the portfolio, with a written report in English on the quality of the work according to the criteria outlined at Regulation 1c. One copy of the portfolio will be provided to the Examination Committee.

d The examiners will include with their reports one of the following recommendations:
(i) to award the degree, subject to satisfactory performance at the oral examination;
   The portfolio can be passed without any further amendment or correction. Sometimes examiners may wish to include a list of suggested amendments for the candidate to use when publishing any of the material contained in the portfolio.
or
(ii) to award the degree after specified “minor corrections" have been made to the portfolio to the satisfaction of one of the examiners or a nominee (who may be the main supervisor) and by a specified date, and subject to satisfactory performance at the oral examination;
This recommendation can be made when the composition component has reached the required standard but for minor problems such as those involving notation or performance logistics and/or when the thesis has reached the required standard but for minor problems such as inconsistency in terminology, problems connected with referencing or typographical errors. These changes can normally be made within a three-month period. When these corrections are made, the portfolio will meet the standard and then will be ready for permanent binding and placement in the Library.

or

(iii) to award the degree after specified revisions have been made to the portfolio to the satisfaction of the examiner or nominee (who will be the Head of School of Music), by a specified date, and subject to satisfactory performance at the oral examination;

This recommendation is made when an examiner concludes that the revisions required are not minor, but are substantial, for example in the case of the composition component the need to reshape the structure of a piece, reconsider the use of performing media or achieve higher standards of presentation, or in the case of the thesis the need to analyse data further, rewrite chapters or sections, correct significant lapses in logic or coherence, or achieve higher standards of presentation. These changes can normally be made within a 3-6 month period.

or

(iv) to permit the candidate to revise the portfolio and resubmit it for examination on one further occasion only.

This recommendation is made when an examiner concludes that the portfolio is not yet of doctoral standard. It may require in the case of the composition component a reconsideration of structure, a higher level of understanding of performing media or greater evidence of creative control, and/or in the case of the thesis further research, rewriting of specific sections, reconceptualisation or reorganisation in order to reach the required standard. The candidate will be permitted to resubmit, normally within a twelve-month period.

or

(v) not to award the degree, but refer the portfolio to the appropriate authority within the University for consideration of the award of another degree.

This recommendation is made when an examiner is of the opinion that the portfolio demonstrates substantial flaws incompatible with the requirements of a DMus.

or

(vi) not to award any degree.

e Replacement of Examiners

If a report has not been received within two months, the School of Graduate Studies will send a reminder to the examiner and advise them that unless the report is received within two further months the appointment of the examiner will be terminated. If the report has not been received within two months of the date of the reminder, the Board of Graduate Studies may appoint a replacement examiner.

The Board of Graduate Studies reserves the right to appoint a replacement examiner in the event that an examiner provides an inappropriate report.

f Consideration of Examiners’ Reports

The examiners’ reports will be referred to the Examination Committee as in Regulation 9k of the Statute for the Degree of Doctor of Philosophy 2016. The Examination Committee, which will be provided with a copy of the portfolio and any accompanying audio or audiovisual material, will make a report to the Board of Graduate Studies which includes the nature and outcome of any communication with the examiner/s and/or supervisor/s made under Regulation 9k and which recommends one of the following:

(i) to appoint one or more further independent examiners to report on any areas of conflict

or

(ii) to proceed to the oral examination

or

(iii) to permit the candidate to revise the portfolio and resubmit it for examination on one further occasion only

or

(iv) not to award the degree, but refer the portfolio to the appropriate authority within the University for consideration of the award of another degree

or

(v) not to award any degree.

g Further Examiners

In the event that the examiners’ reports are in serious conflict the Board of Graduate Studies may appoint independent external examiners, as specified in Regulation 9m of the Statute for the Degree of Doctor of Philosophy 2016, to report on any matters it may specify. Such examiners will be provided with copies of the portfolio.
h **Oral Examination**
In the event that the Board of Graduate Studies accepts a recommendation to proceed to an oral examination, Regulation 9n of the Statute for the Degree of Doctor of Philosophy 2016 will apply.

i **Recommendation of the Oral Examination**
On completion of the oral examination, the Chair will provide a written report and recommendation, endorsed by the Head of Department Nominee and the Oral Examiner, to the Board of Graduate Studies. The report will include one of the following recommendations:

- either
  - (i) to award the degree
  - or
  - (ii) to award the degree after specified “minor corrections” (see Regulation 11d(ii)) have been made to the portfolio, to the satisfaction of the Oral Examiner or nominee (who may be the main supervisor), and by a specified date

- or

- (iii) (a) to award the degree subject to revising part or parts of the portfolio, to the satisfaction of the Oral Examiner or nominee (who will be the Head of School of Music), by a specified date. When the Head of School of Music acts as the Oral Examiner’s nominee, the nature of the revisions must be such that they can certify that compliance has been achieved. In such cases, the Head of School of Music may discuss the revisions with the Head of Department Nominee on the Examination Committee and/or the main supervisor. If the Head of School of Music is unable to assess whether the revisions have been made to the required standard, the revisions to the portfolio must be assessed by the Oral Examiner
  - (b) to award the degree subject to revising part or parts of the portfolio to the satisfaction of the Examiner or Examiners by a specified date

- or

- (iv) to permit the candidate to revise the portfolio, and resubmit it for examination on one further occasion only, but only if the candidate has not already been permitted to revise and resubmit under Regulation 11f(iii)

- or

- (v) not to award the degree, but refer the portfolio to the appropriate authority within the University for consideration of the award of another degree

- or

- (vi) not to award the degree.
In the case of recommendations 11i(iii) and 11i(iv), the report must also state clearly the nature of the revisions recommended.

j When minor corrections are required, Regulation 9p of the Statute for the Degree of Doctor of Philosophy 2016 applies. When revisions are required, Regulation 9q of the Statute for the Degree of Doctor of Philosophy 2016 applies.

k **Revision and Resubmission**
In the event that the Examination Committee recommends to the Board of Graduate Studies that the candidate should be permitted to revise the portfolio prior to an oral examination, the Examination Committee will recommend

- (i) a timeframe for the resubmission
  The date of resubmission of the portfolio may not be fewer than six months or more than twelve months from the date the examiners’ reports were forwarded to the Examination Committee by the School of Graduate Studies. If the Board of Graduate Studies accepts the recommendation, Regulations 9r(i to iii) of the Statutes for the Degree of Doctor of Philosophy Statute 2016 apply

- and

- (ii) the candidate is required to enrol and pay the prescribed tuition and research fees from the month in which the decision was made to the month in which the portfolio is to be resubmitted. The registration of the candidate is to continue under the conditions applying at the first date of submission

- (iii) if the portfolio is not resubmitted by the prescribed date, the registration of the candidate will normally be terminated

- (iv) upon resubmission, the portfolio is to be examined by the same examiners in accordance with the provisions of this Regulation, excepting that a further resubmission may not be recommended. If one or both of the original examiners is unavailable to re-examine the portfolio, the Board of Graduate Studies will appoint alternative examiner/s.

- (v) upon receipt of both of the examiners’ reports, the School of Graduate Studies will provide copies of the new examiners’ reports and the original examiners’ reports to the Examination Committee and to the supervisor/s on a confidential basis. The procedure followed by the Examination Committee will be that in Regulation 11f. Following consideration of all examiners’ reports, the Examination Committee will make a report to the Board of Graduate Studies which includes the nature and outcome of any
communications with the examiners and/or supervisor/s made under Regulation 11f. If the Examination Committee recommends that an oral examination be held, and the Board of Graduate Studies accepts this recommendation, the School of Graduate Studies will release the examiners’ reports to the candidate no fewer than five working days before the oral examination. The procedure for the oral examination will be that in Regulations 11h and 11i of these regulations. If the Examination Committee recommends that an oral examination should not be held, its report will include one of the following recommendations:

(a) not to award the degree, but refer the portfolio to the appropriate authority within the University for consideration of the award of another degree

or

(b) not to award the degree.

In the event that the Board of Graduate Studies requires the candidate to revise the portfolio after an oral examination, the Oral Examination Committee will recommend a timeframe for the resubmission. The date of resubmission may not be fewer than six months or more than twelve months from the date of the oral examination. In such cases, Regulation 9s(i-iii) of the Statute for the Degree for the Doctor of Philosophy 2016 and the following provisions apply:

(i) the candidate is required to enrol and pay the prescribed tuition and research fees from the month in which the decision was made to the month in which the portfolio is to be resubmitted. The registration of the candidate is to continue under the conditions applying at the first date of submission

(ii) if the portfolio is not resubmitted by the prescribed date, the registration of the candidate will normally be terminated

(iii) upon resubmission, the portfolio is to be examined by the same examiners in accordance with the provisions of this Clause, excepting that a further resubmission may not be recommended. If one or both of the original examiners is unavailable, the Board of Graduate Studies will appoint alternative examiner/s.

(iv) upon receipt of both of the examiners’ reports, the School of Graduate Studies will provide copies of the new examiners’ reports, the original examiners’ reports and the oral examination report to the Examination Committee and to the supervisor/s on a confidential basis. The procedure followed by the Examination Committee will be that in Regulation 11f. Following consideration of all examiners’ reports the Examination Committee will make a report to the Board of Graduate Studies which includes the nature and outcome of any communications with the examiners and/or supervisor/s made under Regulation 11f. The Examination Committee report must recommend one of the following:

(a) to proceed to a second oral examination (in which case Regulations 11h and i of these regulations apply)

or

(b) to award the degree

or

(c) to award the degree after specified “minor corrections” (see Regulation 11d(iii)) have been made to the portfolio to the satisfaction of the Examiner or nominee (who may be the main supervisor), by a specified date

or

(d) not to award the degree, but refer the portfolio to the appropriate authority within the University for consideration of the award of another degree

or

(e) not to award the degree.

If the Examination Committee recommends that a second oral examination be held, and the Board of Graduate Studies accepts this recommendation, the School of Graduate Studies will release the examiners’ evaluations of the work (Part 2 of the report) to the candidate no fewer than five working days before the oral examination.

m Final Decision

After considering all of the reports of the examiners and Examination Committees, the Board of Graduate Studies will make the final decision as to the award of the degree.

n Copies for Deposit

On completion of the examination the candidate must deposit two hardbound copies of the portfolio, corrected or revised as may be required, and of any accompanying audio or audiovisual material, with the School of Graduate Studies. These must be accompanied by a statutory declaration signed by the candidate stating that the hardbound copies and the digital copy are the same. The degree will not be conferred until the candidate has complied with this requirement.
Variations
12 In exceptional circumstances the Board of Graduate Studies may approve a personal programme which does not conform to these regulations.

Appeals
13 Appeals regarding the examination process or decisions of the Board of Graduate Studies must be made according to Regulation 6 of the General Regulations for Named Doctorates.

Dispute Resolution Procedures
14 Disputes are to be resolved in accordance with Regulation 7 of the General Regulations for Named Doctorates.

Transitional Arrangements
15 a These regulations came into force on 1 January 2016. The 2006 regulations for the Degree of Doctor of Music were thereby repealed.

b For a candidate initially registered under earlier regulations for this degree the Board of Graduate Studies may agree to vary the provisions of these regulations to ensure consistency with the provisions of the regulations under which the candidate was enrolled.

The Degree of Doctor of Musical Arts – DMA

Note: New admissions into the Degree of Doctor of Musical Arts were suspended in 2021. Students who have a current enrolment in this qualification should contact their faculty for advice regarding completion.

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Preamble
1 a A candidate for the degree of Doctor of Musical Arts is required to pursue an approved programme of advanced study and research as an enrolled student of the University.

b It is expected that this programme will normally be completed in no fewer than 33 months and no more than 36 months of full-time candidature. Part-time candidature may also be permitted with the approval of the Board of Graduate Studies.

c The Degree of Doctor of Musical Arts is awarded for the successful completion of a coherent programme of advanced performance work that is firmly supported by a written thesis and carried out over the period of registration for the Degree, which in the opinion of the examiners and the Board of Graduate Studies satisfies both the following criteria:

(i) the consistent exhibition of performance skills at the highest professional levels, meeting internationally recognised standards for such work

and

(ii) the provision of written material (the thesis) that makes an original contribution to the field of knowledge relating to music performance, and shows an ability to articulate critical judgement and performance theory, while demonstrating a knowledge of the literature relevant to the history and performing practice of the music contained in the candidate’s examinable programmes. The thesis may not, without the prior permission of the Board of Graduate Studies, exceed 35,000 words in total.

d All research for this degree is to be conducted in accordance with the University of Auckland Guidelines for the Conduct of Research.

Eligibility
2 A candidate for the Degree of Doctor of Musical Arts is required to have:

a completed the requirements for the Degree of Master of Music at the University of Auckland with First Class Honours or Second Class Honours First Division, or completed the requirements for the award of a qualification that the Board of Graduate Studies considers to be equivalent to the Degree of Master of Music with First Class Honours or Second Class Honours (First Division) at the University of Auckland

and

b demonstrated, to the satisfaction of the Head of School of Music, in consultation with the School of Music Postgraduate Committee, the level of training and ability that is necessary for the pursuit of a programme of advanced doctoral study in music performance and research.

Admission Essential
3 Every candidate for the Degree of Doctor of Musical Arts must have applied for admission and have been admitted to the University of Auckland.
Duration and Total Points Value

4 A candidate enrolled for this degree must normally follow a programme of 36 full-time months (or the part-time equivalent) and pass an approved three-part programme of advanced study in music performance and research with a total value of 360 points.

Registration

5 a Registration and all conditions pursuant to it shall be determined in accordance with Regulation 2 of the General Regulations for Named Doctorates.

b The following provisional goals are required of all candidates:
   (i) full proposals for both the thesis and future recitals, including a provisional title, a schedule of research, an outline of repertoire and a statement of resources required to complete the research, to be approved by the appropriate postgraduate committee
   (ii) a substantial piece of written work, such as a literature review, completed to the satisfaction of the main supervisor
   (iii) presentation of a minimum of one and maximum of two recitals
   (iv) presentation by the student of the proposal and/or work in progress to an appropriate forum, e.g., seminar, research group, conference, to the satisfaction of the supervisors
   (v) ethics approval/s and/or permissions obtained for the research (if required)
   (vi) completion of the standard doctoral milestone goals relating to induction, English language and academic integrity as prescribed by the Board of Graduate Studies upon commencement of the registration
   (vii) completion of a health and safety risk assessment and training for any laboratory/studio/field and related work activities
   (viii) enrolment in and satisfactory passing of one or more courses as determined by the postgraduate committee.

c Further provisional goals may be added as per Regulation 2 of the General Regulations for Named Doctorates and as required after the commencement of registration as per Regulation 4a of the General Regulations for Named Doctorates.

Reviews of Registration

6 a Reviews of progress and continuation of registration will be made according to Regulation 3 of the General Regulations for Named Doctorates.

b During provisional registration, a candidate must achieve the provisional goals specified by the Board of Graduate Studies, and successfully complete the requirements for Part I of the degree as specified in Regulation 9 of these regulations.

c Annual reviews of progress and continuation of registration beyond the period of provisional registration will be made in accordance with Regulation 3d of the General Regulations for Named Doctorates and in relation to Regulation 9 of these regulations below as well as progress on the thesis.

Changes to the Conditions of Registration

7 Changes to supervision, extensions of time, and suspension or termination of registration will be made according to Regulation 4 of the General Regulations for Named Doctorates.

Enrolment and Fees

8 Enrolment and payment of fees will be determined according to Regulation 5 of the General Regulations for Named Doctorates.

Structure and Content

9 a During the period of Registration a candidate will undertake a three-part programme of academic and practical research in performance, repertoire and pedagogy relating to the candidate’s instrument or performance medium, and present a total of five public recitals each of approximately 90 minutes’ duration, including, in Part III, the Final Recital.

b The candidate’s recitals must provide a balanced programme comprising solo and ensemble repertoire which must include music of historical significance, recognised virtuoso pieces and works of a demanding contemporary nature. For each recital the candidate must provide substantial programme notes of a professional standard. In every case except for the Final Recital, the candidate’s proposed programme and programme notes are to be approved by the performance supervisor and the Head of School of Music at least three months before the recital date. The proposed programme for the Final Recital must be included in the candidate’s Annual Report at the end of Part II. The proposed Final Recital programme may be changed with the approval of the performance supervisor and the Head of School of Music at least six months before the recital date.
Part I  
During Part I of the degree the candidate will:
(i) present a minimum of one and a maximum of two recitals, as prescribed in Regulations 9a, b and f
and
(ii) provide full proposals and a substantial example of written work
and
(iii) give a seminar on the thesis research, in consultation with the appropriate supervisor or supervisors.

Part II  
During Part II of the degree the candidate will continue to undertake supervised research in performance, and on the approved thesis topic. To complete Part II, the candidate must present:
(i) a minimum of two and a maximum of three recitals, so that a total of four recitals has been presented for Parts I and II together
and
(ii) a seminar on the thesis research, in consultation with the appropriate supervisor or supervisors.

Part III  
During Part III of the degree the candidate will complete and submit the thesis, and will present a further seminar and a Final Recital, with a programme that is linked to the thesis topic in such a way that the candidate’s theoretical and aesthetic ideals are clearly articulated through both the musical performance and the written submission.

Recitals  
All recitals except the Final Recital will be assessed by panels appointed by the Head of School of Music, to whom a report on each recital should be sent. The panels will consist of an internal examiner, an external examiner of international expertise and distinction and the Head of School of Music or nominee, who will act as moderator. Each of the first four recitals must be judged satisfactory in order for the student to progress to the next.

Recitals judged unsatisfactory will be treated as follows:
(i) the recital should normally be retaken within two months. If circumstances do not allow this, an application may be made to the Head of School of Music for a further month in which to present the recital
(ii) the original programme must normally be offered again in its entirety. Any alteration of the programme must be approved, in advance, by the Head of School of Music
(iii) the same examining panel, where possible, will judge the retaken recital. If either examiner or the Head of School of Music nominee should become unavailable, the Head of School of Music will appoint a replacement.

Recitals may only be retaken once; if a retaken recital is judged to be unsatisfactory, the Head of School of Music will recommend to the Board of Graduate Studies that registration in the degree be terminated.

Submission  
Copies of Thesis  
All candidates are initially required to submit to the School of Graduate Studies one copy of the thesis in temporary binding and one electronic copy in pdf format. Copies should include the following statement to examiners on the first page:
“This thesis is for examination purposes only and is confidential to the examination process”.

Time for Submission  
Unless permitted to do otherwise by the Board of Graduate Studies, a candidate must normally submit the thesis and undertake the final recital in no fewer than 33 months and no more than 36 months from the Date of Registration if they are full-time students, or no fewer than 66 months and no more than 72 months in the case of candidates who have been registered as part-time students for the whole period of their registration. In the case of candidates who have been permitted to change between full-time and part-time registration, the submission times will be calculated on a pro rata basis.

Notification of Submission  
Three months prior to the date of the Final Recital, which should normally be undertaken on or before the maximum submission date, a candidate must notify the School of Graduate Studies in writing of their intention to submit the thesis, which must be received one month before the date of the Final Recital or maximum submission date, whichever is sooner. This notice of submission must be approved by the Head of School of Music and must include details of the programme of the Final Recital, as approved by the Head of School of Music, in accordance with Regulation 9b. If a candidate has reason to believe that any person would be unsuitable to serve as an examiner on the grounds of conflict of interest, then the candidate may also submit to the School of Graduate Studies at this time the name of this person or persons and a statement in writing
as to the nature of the conflict of interest. This notice of submission must be approved by the Head of School of Music.

d Declaration as to Originality
One month prior to the date of the Final Recital, the candidate must submit to the School of Graduate Studies one copy of the thesis in temporary binding and one electronic copy in pdf format accompanied by a statutory declaration, signed by the candidate, stating:
(i) that the thesis is the candidate's own work
(ii) that no part of the thesis has been submitted or accepted for any other degree or diploma
(iii) that the temporary-bound copy and electronic copy are identical.

e Language of Thesis
The thesis is to be presented in English unless otherwise approved by the Board of Graduate Studies at the time of first registration of the candidate.

Examination

11 The examination process will follow that of Regulation 9 of the Statute for the Degree of Doctor of Philosophy 2016, except that Regulations 9c, 9e, 9f, 9g, 9i, 9l, 9o, 9r (iv-vii), 9s (iv-vii) and 9u of the Statute for the Degree of Doctor of Philosophy 2016 will not apply.

a Nomination and Appointment of Examiners
Upon request to approve a notice of submission as per Regulation 10c of these regulations, the Head of School of Music will, on the advice of the supervisor(s), nominate at least two suitably qualified persons to the Board of Graduate Studies for selection as examiners. The nominees should each hold a doctoral degree, or have equivalent expertise and experience, and be expert in the field of study which is the subject of the thesis and creative work. At least one nominee must be from outside New Zealand. The examiners may not be staff members of the University of Auckland or have been involved in either the research for or the preparation of the thesis and recital, and will not therefore have been involved in assessment of any of the first four recitals. Examiners will be appointed in accordance with Regulation 9d of the Statute for the Degree of Doctor of Philosophy 2016. Both examiners must be able to attend the Final Recital in person and one examiner must be able to attend the Oral Examination in person.

b Appointment of Examination Committee
The Board of Graduate Studies will also appoint an Examination Committee, which will normally be composed of:
(i) the Head of School of Music
and
(ii) an Associate Dean (Postgraduate), who will chair the Examination Committee
and
(iii) one other person (“the Head of Department Nominee”), nominated by the Head of School of Music. This person will have knowledge of the general field of the thesis, but not necessarily of the thesis topic, and will normally be a staff member of the University. No member of the Examination Committee may be a supervisor or have been involved in either the thesis research or the preparation of the thesis or recital. The Associate Dean will normally be from the same faculty as the candidate, but if that person is in the same department as the candidate then an Associate Dean from another faculty must be substituted.

c Examination Process
The final examination will take the thesis and the Final Recital into joint consideration.

d The Final Recital is to be attended by both the examiners and the Head of Department Nominee, and must be recorded in both sound and vision.

e Each examiner will be provided with a copy of the thesis, which is to be examined independently. Within one month after the date of the Final Recital, examiners are required to provide the Board of Graduate Studies with a report on both the thesis and the Final Recital according to the criteria given in Regulation 1c. The examiners will include with their reports one of the following recommendations. The examiners may also combine a recommendation of Regulation 11e(v) of these regulations with the recommendation of (ii), (iii) or (iv).
(i) to award the degree, subject to satisfactory performance at the oral examination;
   The thesis and Final Recital can be passed without any further amendment or correction. Sometimes examiners may wish to include a list of suggested amendments for the candidate to use when publishing the thesis.
   or
(ii) to award the degree after specified “minor corrections” have been made to the thesis to the satisfaction of one of the examiners or a nominee (who may be the main supervisor) and by a specified date, and subject to satisfactory performance at the oral examination (and in the Final Recital if recommendation (v) is also selected).
This recommendation can be made when the thesis has reached the required standard but for minor problems such as inconsistency in terminology, problems connected with referencing or typographical errors. These changes can normally be made within a three-month period. When these corrections are made, the thesis will meet the standard and then will be ready for permanent binding and placement in the Library.

or

(iii) to award the degree after specified revisions have been made to the thesis to the satisfaction of the examiner or nominee (who will be the Head of School of Music), by a specified date, and subject to satisfactory performance at the oral examination (and in the Final Recital if recommendation (v) is also selected).

This recommendation is made when an examiner concludes that the revisions required are not minor, but are substantial, for example the need to analyse data further, rewrite chapters, correct significant lapses in logic or coherence, or achieve higher standards of presentation. These changes can normally be made within a 3-6-month period.

or

(iv) to permit the candidate to revise the thesis and resubmit it for examination on one further occasion only.

This recommendation is made when an examiner concludes that the thesis is not yet of doctoral standard. It will require either further research, rewriting of specific sections, reconceptualisation, and/or reorganisation in order to reach the required standard. The candidate will be permitted to resubmit, normally within a twelve-month period.

and/or

(v) to permit the candidate to repeat the Final Recital on one further occasion only.

This recommendation is made when an examiner concludes that Final Recital was not yet of doctoral standard. It may require a higher level of professional competence, interpretive reconceptualisation or a greater degree of musical artistry. The candidate will be permitted to offer the Final Recital again, normally within a 12-month period.

or

(vi) not to award the degree, but refer the thesis and performance (the Final Recital) to the appropriate authority within the University for consideration of the award of another degree.

or

(vii) not to award any degree.

Replacement of Examiners

(i) If a report has not been received within one month, the School of Graduate Studies will send a reminder to the examiner and advise them that unless the report is received within a further month the appointment of the examiner will be terminated. If the report has not been received within one month of the date of the reminder, the Board of Graduate Studies may appoint a replacement examiner.

(ii) The Board of Graduate Studies reserves the right to appoint a replacement examiner in the event that an examiner provides an inappropriate report.

Any replacement examiner will be provided with a digital recording of the Final Recital, as well as with a copy of the thesis.

Consideration of Examiners’ Reports

The examiners’ reports will be referred to the Examination Committee as in Regulation 9k of the Statute for the Degree of Doctor of Philosophy 2016. The Examination Committee, which will be provided with both a copy of the thesis and a DVD recording of the Final Recital, will make a report to the Board of Graduate Studies which includes the nature and outcome of any communication with the examiner/s and/or supervisor/s made under Regulation 9k and which recommends one of the following:

(i) to appoint one or more further independent examiners to report on any areas of conflict

or

(ii) to proceed to the oral examination

or

(iii) to permit the candidate to revise the thesis and resubmit it for examination on one further occasion only

or

(iv) to permit the candidate to revise the thesis and resubmit it for examination on one further occasion only and retake the Final Recital on one further occasion only

or

(v) not to award the degree, but refer the thesis and performance (the Final Recital) to the appropriate authority within the University for consideration of the award of another degree

or

(vi) not to award any degree
Further Examiners

In the event that the examiners' reports are in serious conflict the Board of Graduate Studies may appoint independent external examiners, as in Regulation 9m of the Statute for the Degree of Doctor of Philosophy 2016, to report on any matters it may specify. Such examiners will be provided with a copy of the recording of the Final Recital and the thesis.

Oral Examination

In the event that the Board of Graduate Studies accepts a recommendation to proceed to an oral examination, Regulation 9n of the Statute for the Degree of Doctor of Philosophy 2016 will apply.

Recommendation of the Oral Examination

On completion of the oral examination, the Chair will provide a written report and recommendation, endorsed by the Head of Department Nominee and the Oral Examiner, to the Board of Graduate Studies. The report will include one of the following recommendations. The Examiners may also combine recommendation Regulation 11j(v) of these regulations with the recommendation of (ii), (iii) or (iv):

either

(i) to award the degree
or
(ii) to award the degree after specified "minor corrections" (see Regulation 11e(ii)) have been made to the thesis, to the satisfaction of the Oral Examiner or nominee (who may be the Main Supervisor), and by a specified date, and subject to satisfactory performance in the Final Recital where recommendation (v) is also selected

or

(iii) (a) to award the degree subject to revising part or parts of the thesis, to the satisfaction of the Oral Examiner or nominee (who will be the Head of School of Music), by a specified date, and subject to satisfactory performance in the Final Recital where recommendation (v) is also selected. When the Head of School of Music acts as the Oral Examiner’s nominee, the nature of the revisions must be such that they can certify that compliance has been achieved. In such cases, the Head of School of Music may discuss the revisions with the Head of Department Nominee on the Examination Committee and/or the Main Supervisor. If the Head of School of Music is unable to assess whether the revisions have been made to the required standard, the revisions to the thesis must be assessed by the Oral Examiner
or
(b) to award the degree subject to revising part or parts of the thesis to the satisfaction of the Examiner or Examiners by a specified date
or
(iv) to permit the candidate to revise the thesis, and resubmit it for examination on one further occasion only, but only if the candidate has not already been permitted to revise and resubmit under Regulation 11g(iii) or (iv)
and/or
(v) to permit the candidate to repeat the Final Recital on one further occasion only, but only if the candidate has not already been permitted to retake the Final Recital under Regulation 11g(iv)
or
(vi) not to award the degree, but refer the thesis and Final Recital to the appropriate authority within the University for consideration of the award of another degree
or
(vii) not to award the degree.

In the case of recommendations 11j(iii) and 11j(iv), the report must also state clearly the nature of the revisions recommended.

When minor corrections are required, Regulation 9p of the Statute for the Degree of Doctor of Philosophy 2016 applies. When revisions are required, Regulation 9q of the Statute for the Degree of Doctor of Philosophy 2016 applies.

Revision and Resubmission of the Thesis/Repetition of the Final Recital

(i) In the event that the Examination Committee recommends to the Board of Graduate Studies that the candidate should be permitted to revise the thesis, or revise the thesis and retake the Final Recital, prior to an oral examination, the Examination Committee will recommend:
(a) a timeframe for the resubmission of the thesis
(b) a timeframe for the retaking of the Final Recital, if required.

(ii) The date of resubmission of the thesis or retaking of the Final Recital may not be fewer than six months or more than twelve months from the date the examiners’ reports were forwarded to the Examination Committee by the School of Graduate Studies. If the Board of Graduate Studies accepts the recommendation, Regulations 9r(i to iii) of the Degree of Doctor of Philosophy Statute 2016 apply and
(iii) the candidate is required to enrol and pay the prescribed tuition and research fees from the month in which the decision was made to the month in which the thesis is to be resubmitted and/or the Final Recital retaken. The registration of the candidate is to continue under the conditions applying at the first date of submission

(iv) if the thesis is not resubmitted or the Final Recital is not repeated by the prescribed date, the registration of the candidate will normally be terminated

(v) upon resubmission of the thesis, or resubmission of the thesis and retaking of the Final Recital, the thesis, and Final Recital if retaken, are to be examined by the same examiners in accordance with the provisions of this Regulation, excepting that a further resubmission or recital may not be recommended. If one or both of the original examiners is unavailable to re-examine the thesis or to attend the repeated Final Recital, the Board of Graduate Studies will appoint alternative examiner/s. In cases where a repeated Final Recital has not been required by the Board of Graduate Studies, examiners will be provided with a copy of the recording of the original.

(vi) upon receipt of both of the examiners' reports, the School of Graduate Studies will provide copies of the new examiners' reports and the original examiners' reports to the Examination Committee and to the supervisor/s on a confidential basis. The procedure followed by the Examination Committee will be that in Regulation 11g. Following consideration of all examiners' reports, the Examination Committee will make a report to the Board of Graduate Studies which includes the nature and outcome of any communications with the examiners and/or supervisor/s made under Regulation 11g. The Examination Committee may recommend the appointment of one or more further independent examiners to report on any areas of conflict, and the Board of Graduate Studies may appoint a further examiner where there is serious conflict between examiners' reports. Further examiners must be provided with a copy of the thesis and a recording of the Final Recital. If the Examination Committee recommends that an oral examination be held, and the Board of Graduate Studies accepts this recommendation, the School of Graduate Studies will release the examiners' reports to the candidate no fewer than five working days before the oral examination. The procedure for the oral examination will be that in Regulations 11i and 11j of these regulations. If the Examination Committee recommends that an oral examination should not be held, its report will include one of the following recommendations:

(a) not to award the degree, but refer the thesis and Final Recital to the appropriate authority within the University for consideration of the award of another degree

or

(b) not to award the degree.

m In the event that the Board of Graduate Studies requires the candidate to revise the thesis and/or repeat the Final Recital after an oral examination, the Oral Examination Committee will recommend a timeframe for the resubmission. The date of resubmission may not be fewer than six months or more than twelve months from the date of the oral examination. In such cases, Regulation 9s(i-iii) of the Statute of the Degree for the Doctor of Philosophy 2016 and the following provisions apply:

(i) the candidate is required to enrol and pay the prescribed tuition and research fees from the month in which the decision was made to the month in which the thesis is to be resubmitted and/or the Final Recital retaken. The registration of the candidate is to continue under the conditions applying at the first date of submission

(ii) if the thesis is not resubmitted or the Final Recital is not repeated by the prescribed date, the registration of the candidate will normally be terminated

(iii) upon resubmission, the thesis and/or Final Recital are to be examined by the same examiners in accordance with the provisions of this Regulation, excepting that a further resubmission or recital may not be recommended. If one or both of the original examiners is unavailable to re-examine the thesis or to attend the repeated Final Recital, the Board of Graduate Studies will appoint alternative examiner/s. In cases where a repeated Final Recital has not been required by the Board of Graduate Studies, examiners will be provided with a copy of the recording of the original.

(iv) upon receipt of both of the examiners' reports, the School of Graduate Studies will provide copies of the new examiners' reports, the original examiners' reports and the oral examination report to the Examination Committee and to the supervisor/s on a confidential basis. The procedure followed by the Examination Committee will be that in Regulation 11g. Following consideration of all examiners' reports the Examination Committee will make a report to the Board of Graduate Studies which includes the nature and outcome of any communications with the examiners and/or supervisor/s made under Regulation 11g. The Examination Committee report must recommend one of the following:

(a) to appoint one or more further examiners to report on any areas of conflict. Where the Board of Graduate Studies appoints a further examiner, they shall be provided with a copy of the thesis and a recording of the Final Recital as appropriate.
(b) to proceed to a second oral examination in cases where the thesis was revised and resubmitted (in which case Regulations 11i and 11l of these regulations apply)

or

(c) to award the degree

or

(d) to award the degree after specified minor corrections (see Regulation 11e(ii)) have been made to the thesis to the satisfaction of the Examiner or nominee (who may be the Main Supervisor), by a specified date

or

(e) not to award the degree, but refer the thesis and Final Recital to the appropriate authority within the University for consideration of the award of another degree

or

(f) not to award the degree.

If the Examination Committee recommends that a second oral examination be held, and the Board of Graduate Studies accepts this recommendation, the School of Graduate Studies will release the examiners’ evaluations of the work (Part 2 of the report) to the candidate no fewer than five working days before the oral examination.

Final Decision

After considering all of the reports of the examiners and Examination Committees, the Board of Graduate Studies will make the final decision as to the award of the degree.

Copies for Deposit

On completion of the examination the candidate must deposit two hardbound copies of the thesis and one digital copy, corrected or revised as may be required, and the audio and video recordings of the Final Recital with the School of Graduate Studies. These must be accompanied by a statutory declaration signed by the candidate stating that the hardbound copies and the digital copy are the same. The degree will not be conferred until this requirement has been complied with.

Variations

12 In exceptional circumstances the Board of Graduate Studies may approve a personal programme which does not conform to these regulations.

Appeals

13 Appeals regarding the examination process or decisions of the Board of Graduate Studies must be made according to Regulation 6 of the General Regulations for Named Doctorates.

Dispute Resolution Procedures

14 Disputes are to be resolved in accordance with Regulation 7 of the General Regulations for Named Doctorates.

Transitional Arrangements

15 a These regulations came into force on 1 January 2016. The 2006 regulations for the Degree of Doctor of Musical Arts were thereby repealed.

b For a candidate initially registered under earlier regulations for this degree the Board of Graduate Studies may agree to vary the provisions of these regulations to ensure consistency with the provisions of the regulations under which the candidate was enrolled.

Certificate in Architectural Studies – CertAS

The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this certificate, a student must have:

a been enrolled in the Degree of Bachelor of Architectural Studies, or the Graduate Diploma in Architectural Studies at this University

and

b passed at least 60 points for that degree or diploma

and

c been recommended for admission by the Dean or nominee.

Total Points Value

2 A student admitted to this certificate must pass courses with a total value of 60 points.
Structure and Content
3 Of the 60 points required for this certificate, 30 points must be from courses listed in the Bachelor of Architectural Studies Schedule.

4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
6 These regulations came into force on 1 January 2021.

Certificate in Dance Studies – CertDanceSt
The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this certificate, a student must have:
   a been enrolled in the Degree of Bachelor of Dance Studies at this University
      and
   b passed at least 60 points for that degree
      and
   c been recommended for admission by the Dean or nominee.

Total Points Value
2 A student admitted to this certificate must pass courses with a total value of 60 points.

Structure and Content
3 Of the 60 points required for this certificate, 30 points must be from courses listed in the Bachelor of Dance Studies Schedule.

4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
6 These regulations came into force on 1 January 2021.

Certificate in Design – CertDes
The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this certificate, a student must have:
   a been enrolled in the Degree of Bachelor of Design, or a conjoint programme that includes the Bachelor of Design as a component degree, at this University
      and
   b passed at least 60 points for that degree
      and
   c been recommended for admission by the Dean or nominee.

Total Points Value
2 A student admitted to this certificate must pass courses with a total value of 60 points.

Structure and Content
3 Of the 60 points required for this certificate, 30 points must be from courses listed in the Bachelor of Design Schedule.

4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
Variations
5  In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
6  These regulations came into force on 1 January 2021.

Certificate in Fine Arts – CertFA
The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1  In order to be admitted to this certificate, a student must have:
   a  been enrolled in the Degree of Bachelor of Fine Arts, or a conjoint programme that includes the Bachelor of Fine Arts as a component degree, at this University
   and
   b  passed at least 60 points for that degree
   and
   c  been recommended for admission by the Dean or nominee.

Total Points Value
2  A student admitted to this certificate must pass courses with a total value of 60 points.

Structure and Content
3  Of the 60 points required for this certificate, 30 points must be from courses listed in the Bachelor of Fine Arts Schedule.

4  A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
5  In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
6  These regulations came into force on 1 January 2021.

Certificate in Music – CertMus
The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1  In order to be admitted to this certificate, a student must have:
   a  been enrolled in the Degree of Bachelor of Music, or a conjoint programme that includes the Bachelor of Music as a component degree, or the Graduate Diploma in Music, at this University
   and
   b  passed at least 60 points for that degree
   and
   c  been recommended for admission by the Dean or nominee.

Total Points Value
2  A student admitted to this diploma must pass courses with a total value of 60 points.

Structure and Content
3  Of the 60 points required for this certificate, 30 points must be from courses listed in the Bachelor of Music Schedule.

4  A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
5  In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.
Commencement
6 These regulations came into force on 1 January 2021.

Diploma in Architectural Studies – DipAS

The regulations for this diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this diploma, a student must have:
   a been enrolled in the Degree of Bachelor of Architectural Studies at this University
   and
   b passed at least 120 points for that degree
   and
   c been recommended for admission by the Dean or nominee.

Total Points Value
2 A student admitted to this diploma must pass courses with a total value of 120 points.

Structure and Content
3 Of the 120 points required for this diploma, 60 points must be from courses listed in the Bachelor of Architectural Studies Schedule.
4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
6 These regulations came into force on 1 January 2021.

Diploma in Dance Studies – DipDanceSt

The regulations for this diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this diploma, a student must have:
   a been enrolled in the Degree of Bachelor of Dance Studies at this University
   and
   b passed at least 120 points for that degree
   and
   c been recommended for admission by the Dean or nominee.

Total Points Value
2 A student admitted to this diploma must pass courses with a total value of 120 points.

Structure and Content
3 Of the 120 points required for this diploma, 60 points must be from courses listed in the Bachelor of Dance Studies Schedule.
4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
6 These regulations came into force on 1 January 2021.
Diploma in Design – DipDes

The regulations for this diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this diploma, a student must have:
   a been enrolled in the Degree of Bachelor of Design, or a conjoint programme that includes the Bachelor of Design as a component degree, at this University
      and
   b passed at least 120 points for that degree
      and
   c been recommended for admission by the Dean or nominee.

Total Points Value
2 A student admitted to this diploma must pass courses with a total value of 120 points.

Structure and Content
3 Of the 120 points required for this diploma, 60 points must be from courses listed in the Bachelor of Design Schedule.
4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
6 These regulations came into force on 1 January 2021.

Diploma in Fine Arts – DipFA

The regulations for this diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this diploma, a student must have:
   a been enrolled in the Degree of Bachelor of Fine Arts, or a conjoint programme that includes the Bachelor of Fine Arts as a component degree, at this University
      and
   b passed at least 120 points for that degree
      and
   c been recommended for admission by the Dean or nominee.

Total Points Value
2 A student admitted to this diploma must pass courses with a total value of 120 points.

Structure and Content
3 Of the 120 points required for this diploma, 60 points must be from courses listed in the Bachelor of Fine Arts Schedule.
4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
6 These regulations came into force on 1 January 2021.
**Diploma in Music – DipMus**

*The regulations for this diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

1. In order to be admitted to this diploma, a student must have:
   a. been enrolled in the Degree of Bachelor of Music, or a conjoint programme that includes the Bachelor of Music as a component degree, at this University and
   b. passed at least 120 points for that degree and
   c. been recommended for admission by the Dean or nominee.

**Total Points Value**

2. A student admitted to this diploma must pass courses with a total value of 120 points.

**Structure and Content**

3. Of the 120 points required for this diploma, 60 points must be from courses listed in the Bachelor of Music Schedule.

4. A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

**Variations**

5. In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Commencement**

6. These regulations came into force on 1 January 2021.

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**Graduate Diploma in Architectural Studies – GradDipAS**

*The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

1. In order to be admitted to this programme, a student needs to have completed the requirements for:
   either
   a. (i) a Bachelors degree in interior architecture, interior design, spatial design or an equivalent qualification, as approved by Senate or its representative and
      (ii) achieved a Grade Point Average of 5.0 or higher for their entry qualification or
   b. (i) a Bachelor of Architectural Studies with a major in architectural technology or a three-year Diploma in Architecture or the equivalent, as approved by Senate or its representative and
      (ii) achieved a Grade Point Average of 5.0 or higher for their entry qualification.

2. Applicants will be required to submit a portfolio of work that provides evidence that they have an appropriate level of skill in architectural design and graphic communication.

**Duration and Total Points Value**

3. A student admitted to this graduate diploma under Regulation 1a must:
   a. pass courses with a total value of 150 points and
   b. complete within three semesters.

4. A student admitted to this graduate diploma under Regulation 1b must:
   a. pass courses with a total value of 120 points and
   b. complete within two semesters.
Structure and Content
5 A student enrolled for this graduate diploma must complete the requirements as listed in the Graduate Diploma in Architectural Studies Schedule.

6 The programme for each student requires the approval of the Head of School of Architecture and Planning or nominee.

7 Cross-credits will not be granted towards the Graduate Diploma in Architectural Studies.

8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2021.

Graduate Diploma in Architectural Studies (GradDipAS) Schedule
A student who has to complete 120 points must satisfy the following requirements:

- 120 points: ARCHDES 300, 301, ARCHHTC 341, ARCHPRM 305, ARCHTECH 314, 315

A student who has to complete 150 points must satisfy the following requirements:

- 135 points: ARCHDES 300, 301, ARCHPRM 305, ARCHTECH 207, 210, 314, 315
- 15 points from ARCHHTC 341, 376

Graduate Diploma in Music – GradDipMus
The regulations for this graduate diploma are to be read in conjunction with all the other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have:
   either
   a completed the requirements for the Bachelor of Music
   or
   b completed the requirements for an equivalent degree approved by Senate or its representative
   or
   c attained a level of competence approved by Senate or its representative as equivalent to that specified in a or b above and appropriate for the proposed programme for this graduate diploma.

Duration and Total Points Value
2 A student enrolled for this graduate diploma must follow a programme equivalent to two full-time semesters and pass courses with a total value of 120 points.

Structure and Content
3 Of the 120 points required for this graduate diploma, a student must pass:
   either
   a 120 points in courses from the subjects or majors listed in the Bachelor of Music Schedule, Bachelor of Music (Honours) Schedule, MUS 620, including at least 90 points above Stage II
   or
   b (i) at least 90 points in courses above Stage II from the subjects or majors listed in the Bachelor of Music Schedule, Bachelor of Music (Honours) Schedule, MUS 620
   and
   (ii) up to 30 points from courses available for any other degree at this University, with the approval of the relevant Heads of Departments and the Head of School of Music.

4 A dissertation may not be included in the Graduate Diploma in Music.

5 Cross-credits will not be granted towards the Graduate Diploma in Music.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
Practical Requirements
7 In any course that includes performance work of a practical nature, a student needs to comply with the requirements for that course as specified by the Head of School of Music.

Variations
8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
9 These regulations have been amended with effect from 1 January 2020.

Postgraduate Certificate in Architectural Project Management – PGCertAPM

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate certificate, a student must have completed the Degree of Bachelor of Architectural Studies from this University with a Grade Point Average of 4.0 or higher in 60 points at Stage III, or the equivalent as approved by Senate or its representative.

2 In exceptional circumstances, Senate or its representative may approve the admission of a student who has practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1.

Duration and Total Points Value
3 A student enrolled for this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates.

4 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
5 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Architectural Project Management Schedule.

6 A student who has not completed ARCHPRM 305 or its equivalent must complete either ARCHPRM 700 or 701 as approved by the Academic Head or nominee.

7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
9 These regulations and/or schedule have been amended with effect from 1 January 2022.

Postgraduate Certificate in Architectural Project Management (PGCertAPM) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>30 points from ARCHPRM 700, 701, 703, 704, ARCHTECH 706–710, URBPLAN 721</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 30 points: ARCHGEN 704, ARCHPRM 702</td>
<td></td>
</tr>
</tbody>
</table>

Postgraduate Certificate in Design – PGCertDes

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate certificate, a student must have completed the requirements for a Bachelors degree from this University with a Grade Point Average of 3.5 or higher in 90 points at Stage III, or the equivalent as approved by Senate or its representative.

2 In exceptional circumstances Senate or its representative may approve admission of a student who has:
   a attained extensive relevant practical, professional or scholarly experience deemed equivalent by Senate or its representative to the requirement in Regulation 1
b performed at an acceptable level in any tests of academic aptitude, portfolio and/or interviews prescribed by Senate or its representative.

Duration and Total Points Value
3 A student enrolled for this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates
   and
   c not exceed 90 points for the total enrolment in this postgraduate certificate.

Structure and Content
4 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Design Schedule.

5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
6 In exceptional circumstances, Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
7 These regulations came into force on 1 January 2021.

<table>
<thead>
<tr>
<th>Postgraduate Certificate in Design (PGCertDes) Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Requirement:</td>
</tr>
<tr>
<td>• 60 points: DESIGN 700–702</td>
</tr>
</tbody>
</table>

Postgraduate Certificate in Fine Arts – PGCertFA
The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate certificate, a student must have:
   either
   a completed the requirements for a Bachelors degree from this University with a Grade Point Average of 3.5 or higher, or the equivalent as approved by Senate or its representative
   or
   b relevant professional experience equivalent to Regulation 1a approved by Senate or its representative.

Duration and Total Points Value
2 A student admitted to this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within:
      (i) one semester of initial enrolment if enrolled full-time
      or
      (ii) two semesters of initial enrolment if enrolled part-time
   and
   c not exceed 90 points for the total enrolment for this postgraduate certificate.

Structure and Content
3 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Fine Arts Schedule.

4 A student must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.
## Commencement

6 These regulations came into force on 1 January 2021.

### Postgraduate Certificate in Fine Arts (PGCertFA) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>or</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 60 points: FINEARTS 761–763</td>
<td>• 60 points: FINEARTS 764–766</td>
</tr>
</tbody>
</table>

### Postgraduate Certificate in Housing Studies – PGCertHousSt

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

1 In order to be admitted to this postgraduate certificate, a student must have:
   a been enrolled in the Degree of Master of Housing Studies
   and
   b passed at least 30 points for that degree
   and
   c been recommended for admission by the Dean or nominee.

#### Duration and Total Points Value

2 A student admitted to this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates.

3 The total enrolment for this postgraduate certificate must not exceed 90 points.

#### Structure and Content

4 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Housing Studies Schedule.

5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### Variations

6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Commencement

7 These regulations came into force on 1 January 2022.

### Postgraduate Certificate in Housing Studies (PGCertHousSt) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>• 45 points from ARCHHTC 703, ARCHTECH 709, GEOG 719, PROPERTY 743</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>• a further 15 points from ARCHHTC 702, 703, ARCHPRM 702, ARCHTECH 707–709, CIVIL 709, 743, ENNGEN 732, GEOG 719, LAWGENRL 728, POPHLTH 725, 760, PROPERTY 743, URBPLAN 704, 705, 707, 712, 713, or other approved 700 level courses offered at this University</td>
</tr>
</tbody>
</table>

### Postgraduate Certificate in Music – PGCertMus

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

#### Admission

1 In order to be admitted to this postgraduate certificate, a student must have completed the requirements for the Degree of Bachelor of Music from this University with a Grade Point Average of 3.5 or higher in 75 points at Stage III, or the equivalent as approved by Senate or its representative.

2 In exceptional circumstances, Senate or its representative may approve the admission of a student who has at least three years of relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1.

#### Duration and Total Points Value

3 A student admitted to this postgraduate certificate must:
a pass courses with a total value of 60 points
and
b complete within the time specified in the General Regulations – Postgraduate Certificates
and
c not exceed 90 points for the total enrolment for this postgraduate certificate.

Structure and Content
4 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Music Schedule.

5 A student who has previously passed any courses the same as, or similar to, courses required for this degree must substitute (an) alternative course(s) approved by the Head of the School of Music.

6 A student must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, University Calendar.

Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
8 These regulations came into force on 1 January 2021.

Postgraduate Certificate in Music (PGCertMus) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>724, 726–729, 735–738, 742–744, 747, 748, 750–760, 762–768, 770, 772, 773, 780</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 60 points from MUS 701–703, 707, 710, 711, 714, 720, 722, 723, 724, 726–729, 735–738, 742–744, 747, 748, 750–760, 762–768, 770, 772, 773, 780</td>
<td></td>
</tr>
</tbody>
</table>

Postgraduate Diploma in Architectural Studies – PGDipAS

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate diploma, a student needs to have:
   a been enrolled in the Degree of Master of Architecture (Professional), Master of Architecture (Professional) and Heritage Conservation, Master of Architecture (Professional) and Urban Design or Master of Architecture (Professional) and Urban Planning (Professional)
   and
   b passed 30 points for that degree
   and
   c been recommended for admission by the Academic Head or nominee.

Duration and Total Points Value
2 A student admitted to this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

3 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
4 A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Architectural Studies Schedule.

5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Distinction
6 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.
Amendment
8 These regulations and/or schedule have been amended with effect from 1 January 2022.

Postgraduate Diploma in Architectural Studies (PGDipAS) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 60 points: ARCHDES 700, ARCHGEN 703, ARCHPRM 701</td>
</tr>
<tr>
<td>• 30 points from ARCHDES 701, 702, URBDES 710, 720</td>
</tr>
<tr>
<td>• 30 points from ARCHDRC 700–703, ARCHGEN 711–715, 733,</td>
</tr>
<tr>
<td>ARCHHTC 700–704, ARCHPRM 702–705, ARCHTECH 707–710,</td>
</tr>
<tr>
<td>URBDES 702 or other approved 700 level courses offered at this</td>
</tr>
<tr>
<td>University</td>
</tr>
</tbody>
</table>

Postgraduate Diploma in Architecture – PGDipArch

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have:
   either
   a completed the requirements for the Degree of Bachelor of Architectural Studies
   or
   b completed the requirements for an equivalent qualification approved by Senate or its representative
   and
   c achieved a sufficiently high average grade, as determined by the Head of School of Architecture and Planning.

2 A student who has not completed all the requirements for the Degree of Bachelor of Architectural Studies but who, for that qualification, has:
   a no more than 20 points left to complete
   and
   b achieved an average grade of B– or higher in at least 70 points at the highest level of that qualification
   may, with the approval of the Head of School, enrol for this postgraduate diploma. However, the remaining points
   required for the qualification must be completed within 12 months of initial enrolment for this degree. Should this
   requirement not be completed in this time, the enrolment for the Postgraduate Diploma in Architecture will be
   suspended until they have been completed.

Duration and Total Points Value
3 A student enrolled for this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

4 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
5 Of the 120 points required for this postgraduate diploma, a student must pass:
   a 75 points from the Core Courses listed in the Postgraduate Diploma in Architecture Schedule
   and
   b at least 45 points from the Elective Courses listed in the Postgraduate Diploma in Architecture Schedule, as
   approved by the Head of School of Architecture and Planning.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as
   specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Distinction
8 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations
   – Postgraduate Diplomas.

Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme which does not
   conform to these regulations.

Amendment
9 These regulations and/or schedule have been amended with effect from 1 January 2022.
Postgraduate Diploma in Architecture (PGDipArch) Schedule

Requirement:
Core Courses
• 75 points: ARCHGEN 702, 799
• 45 points from ARCHDRC 700–703, ARCHGEN 711–715, 733, ARCHHTC 700–704, ARCHPRM 702–705, ARCHTECH 707–710, URBDES 702

Postgraduate Diploma in Dance Studies – PGDipDanceSt

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have:
   either
   a completed the requirements for the Bachelor of Dance Studies or Bachelor of Performing Arts
   or
   b completed the requirements for an equivalent degree approved by Senate or its representative
   or
   c attained a level of competence approved by Senate or its representative as equivalent to that specified in a or b above.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Creative Arts and Industries.

Duration and Total Points Value
2 A student enrolled for this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

3 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
4 A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Dance Studies Schedule.

5 Enrolment in DANCE 791 requires the approval of the Academic Head or nominee.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Distinction
7 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations
8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
9 These regulations and/or schedule have been amended with effect from 1 January 2021.

Postgraduate Diploma in Dance Studies (PGDipDanceSt) Schedule

Requirement:
• 90 points: DANCE 720, 722, 724
• 30 points from DANCE 730, 761–768, 770, 791, or from other courses

Postgraduate Diploma in Fine Arts – PGDipFA

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme a student needs to have:
   a completed the requirements for a Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 75 points at Stage III, or the equivalent as approved by Senate or its representative
and
b  at least three years of relevant professional experience approved by Senate or its representative.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Creative Arts and Industries.

Duration and Total Points Value
2  A student enrolled for this postgraduate diploma must:
a  pass courses with a total value of 120 points
and
b  complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
and
c  not exceed 160 points for the total enrolment for this postgraduate diploma.

Structure and Content
3  A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Fine Arts Schedule.

4  A student must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Transfer from Postgraduate Certificate in Fine Arts
5  A student who has passed courses towards the Postgraduate Certificate in Fine Arts may apply to reassign those courses to this postgraduate diploma provided that the postgraduate certificate has not been awarded.

Distinction
6  This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations
7  In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
8  These regulations and/or schedule have been amended with effect from 1 January 2021.

Postgraduate Diploma in Fine Arts (PGDipFA) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 15 points: FINEARTS 758</td>
</tr>
<tr>
<td>• 60 points: FINEARTS 761–763 or FINEARTS 764–766</td>
</tr>
</tbody>
</table>

Postgraduate Diploma in Music – PGDipMus

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1  In order to be admitted to this programme, a student needs to have:
either
a  completed the requirements for the Bachelor of Music
or
b  completed the requirements for an equivalent degree approved by Senate or its representative
or
c  attained a level of competence approved by Senate or its representative as equivalent to that specified in a or b above, and appropriate for the proposed programme for this postgraduate diploma.

Duration and Total Points Value
2  A student enrolled for this postgraduate diploma must:
a  pass courses with a total value of 120 points
and
b  complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

3  The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
4  Of the 120 points required for this postgraduate diploma, a student must pass:
a 120 points from courses listed in the Bachelor of Music (Honours) Schedule for which the student has passed the prerequisite courses

or

b (i) at least 90 points from courses listed in the Bachelor of Music (Honours) Schedule for which the student has passed the prerequisite courses

and

(ii) up to 30 points from courses available for any other Postgraduate Diploma or Bachelors Honours degree at this University, with the approval of the relevant Heads of Departments and the Head of School of Music.

5 The programme for each student must be approved by the Head of School of Music prior to enrolment.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Dissertation

7 a A dissertation, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b The dissertation topic must be approved by the Head of School of Music prior to enrolment.

c The dissertation must be completed and submitted as specified in the General Regulations – Postgraduate Diplomas.

Distinction

8 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Practical Requirements

9 In any course that includes performance work of a practical nature a student must comply with the requirements for that course as specified by the Head of School of Music.

Variations

10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment

11 These regulations have been amended with effect from 1 January 2021.

Postgraduate Diploma in Therapeutic Dance – PGDipThDance

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this postgraduate diploma, a student needs to have:

a been enrolled in the Degree of Master of Dance Movement Therapy

and

b passed at least 30 points in that degree

and

c been recommended for admission by the Academic Head or nominee.

Duration and Total Points Value

2 A student admitted to this postgraduate diploma must:

a pass courses with a total value of 120 points

and

b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

3 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content

4 A student enrolled for this postgraduate diploma must pass DANCE 724, 772–776.

5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
Distinction
6 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
8 These regulations have been amended with effect from 1 January 2022.
Regulations – Education and Social Work

Degrees

267 The Degree of Bachelor of Early Childhood Studies – BECSt
268 The Degree of Bachelor of Education (Teaching) – BEd(Tchg)
270 The Degree of Bachelor of Education (Teaching English to Speakers of Other Languages) – BEd(TESOL)
272 The Degree of Bachelor of Human Services – BHumServ
273 The Degree of Bachelor of Physical Education – BPE
275 The Degree of Bachelor of Social Work – BSW
277 The Degree of Bachelor of Sport, Health and Physical Education – BSportHPE
278 The Degree of Bachelor of Education (Teaching) (Honours) – BEd(Tchg)(Hons)
280 The Degree of Bachelor of Social Work (Honours) – BSW(Hons)
281 The Degree of Master of Counselling – MCouns
283 The Degree of Master of Education – MEd
285 The Degree of Master of Educational Leadership – MEdLd
287 The Degree of Master of Education Practice – MEdPrac
289 The Degree of Master of Higher Education – MHIGEREd
290 The Degree of Master of Social and Community Leadership – MSCL
292 The Degree of Master of Social Work – MSW
294 The Degree of Master of Teaching (Primary) – MTchg(Primary)
296 The Degree of Master of Teaching (Secondary) – MTchg(Secondary)
298 The Degree of Doctor of Education – EdD

Certificates and Diplomas

304 Certificate in Sport, Health and Physical Education – CertSportHPE
304 Diploma in Sport, Health and Physical Education – DipSportHPE
305 Graduate Diploma in Education – GradDipEd
306 Graduate Diploma in Teaching (Early Childhood Education) – GradDipTchg(ECE)
307 Graduate Diploma in Teaching English in Schools to Speakers of Other Languages – GradDipTESOL
308 Graduate Diploma in Teaching (Primary) – GradDipTchg(Primary)
310 Graduate Diploma in Teaching (Secondary) – GradDipTchg(Sec)
312 Postgraduate Certificate in Education – PGCertEd
313 Postgraduate Certificate in Higher Education – PGCertHigherEd
313 Postgraduate Certificate in Professional Supervision – PGCertProfSup
314 Postgraduate Certificate in Social and Community Leadership – PGCertSCL
315 Postgraduate Certificate in Teaching Linguistically Diverse Learners – PGCertTLDL
315 Postgraduate Diploma in Counselling Theory – PGDipCounsTh
317 Postgraduate Diploma in Education – PGDipEd
318 Postgraduate Diploma in Educational Leadership – PGDipEdLd
319 Postgraduate Diploma in Higher Education – PGDipHigherEd
320 Postgraduate Diploma in Professional Supervision – PGDipProfSup
321 Postgraduate Diploma in Social Work – PGDipSW
321 Postgraduate Diploma in Teaching (Secondary Field-based) – PGDipTchg(SecFB)
323 Postgraduate Diploma in Teaching Linguistically Diverse Learners – PGDipTLDL
Interfaculty Programmes – Education and Social Work

525  The Degree of Master of Professional Studies – MProfStuds
529  Postgraduate Certificate in Academic Practice – PGCertAcadPrac
The Degree of Bachelor of Early Childhood Studies – BECSt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is not an initial teacher education qualification.

Admission

1. The applicant will be required to consent to disclosure of criminal convictions and safety checks required by the Children's Act 2014. While a record of criminal convictions will not prevent any student from attaining their qualification, it may limit their options with regards to available practical learning opportunities.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Education and Social Work.

Duration and Total Points Value

2. A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

Structure and Content

3. Of the 360 points required for this degree, a student must pass:
   a. at least 330 points listed in the Bachelor of Early Childhood Studies Schedule
   b. 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules.

4. A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

5. A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, may substitute an academic English language course approved by the Senate or its representative for 15 points of General Education.

General Education Exemptions

6. a. A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
   - (i) completed an undergraduate degree at a tertiary institution
   - or
   - (ii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.

   b. A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses available for this degree.

   c. A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass:
      - (i) 15 points from courses offered in the General Education Schedules
      - (ii) a further 15 points from courses available for this degree.

English Language Requirements

7. A student must demonstrate competence in the English language, by passing EDUCSW 199, as prescribed by the Faculty of Education and Social Work, prior to enrolment in EDUCSW 302.

Variations

8. In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.
Commencement
9 These regulations came into force on 1 January 2022.

Bachelor of Early Childhood Studies (BECSt) Schedule

| Requirement: | • EDUCSW 199 |
| • 105 points: EDCURRIC 118, EDPROFM 100, EDPROFST 104, 115, EDUC 106, 115, SOCWORK 111 |
| 90 points: EDCURRIC 109, EDPROFST 211, 215, EDUC 203, 221, 223 |
| 15 points from EDCURRIC 113, EDPROFM 200, EDUC 117, 212 |
| • 105 points: EDCURRIC 216, EDPROFST 209, 396, EDUC 300, 324, EDUCSW 302, 303 |
| 15 points from EDPROFM 300, EDUC 316, 341, 380, SOCCHFAM 332 |

The Degree of Bachelor of Education (Teaching) – BEd(Tchg)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

In order to satisfy the requirements of this degree, students are required to be in various teaching environments which will bring them into contact with children and young persons.

Admission
1 To be admitted to this programme a student must have demonstrated the potential to meet the Teaching Council of Aotearoa New Zealand criteria for provisional certification and passed the numeracy and literacy skills assessments.

2 Students who have a qualification gained at an overseas institution may be required to provide evidence of language proficiency.

3 To be admitted to the Huarahi Māori specialisation students must have passed a te reo Māori competency assessment and met the University Entrance Literacy requirements in te reo Māori or equivalent.

Notes:
(i) Applicants will be required to consent to disclosure of criminal convictions and safety checks required by the Children's Act 2014.

(ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply.
Selection criteria are available from the Faculty of Education and Social Work.

(iii) Personal references and an interview will be required.

Duration and Total Points Value
4 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Credit Regulations.

5 The requirements for this degree must be completed within six years of initial enrolment unless in exceptional circumstances Senate or its representative extends this period.

Structure and Content
6 Of the 360 points required for this degree, a student must pass:
   a at least 345 points from one of the specialisations listed in the Bachelor of Education (Teaching) Schedule and
   b 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

7 a A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, must complete ENGLISH 121G to fulfill their General Education requirement, or with approval from Senate or its representative, may substitute an alternative Academic English Language Requirement course for 15 points of General Education.

   b A student enrolled for the Huarahi Māori specialisation is exempted from the Academic English Language Requirement.

Language Requirements
8 a A student enrolled for the Primary specialisation must demonstrate competence in the English language, by passing EDUCSW 199, as prescribed by the Faculty of Education and Social Work, before enrolment in EDPRAC 304 or 307.

   b A student enrolled for the Huarahi Māori specialisation must demonstrate competence in the Māori language,
by passing EDPROFM 101, as prescribed by the Faculty of Education and Social Work, prior to enrolment in EDPRACM 304.

General Education Exemptions
9 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
   either
   (i) completed an undergraduate degree at a tertiary institution
   or
   (ii) commenced study for this degree at a tertiary institution before 1 January 2006
   or
   (iii) been admitted to this degree having completed 120 points or more of degree-level study at another tertiary institution
   or
   (iv) completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations.

   b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 15 points from courses approved by the Dean of Faculty of Education and Social Work.

   c A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

Practical Requirements
10 a In any course that has a practicum and non-practicum component, a student must pass both the practicum and the non-practicum component in order to have passed that course as a whole.

   b Re-enrolment in any practicum course after failing that course requires the permission of the Dean or nominee.

   c At the discretion of Senate or its representative, a student who does not pass a practicum course may be declined permission to re-enrol for this degree.

Professional Requirements
11 a In order to complete the requirements for this degree, a student must be able to meet the criteria for provisional certification of the Teaching Council of Aotearoa New Zealand.

   b A student who, after enrolment, ceases to be able to meet the criteria for provisional certification of the Teaching Council of Aotearoa New Zealand must immediately notify the Dean or nominee.

   c If the Dean or nominee has reason to believe that a student does not meet the criteria for provisional certification of the Teaching Council of Aotearoa New Zealand the Dean or nominee shall advise the student and take into account any written response from the student.

   d If the Dean or nominee is satisfied that the student is not able to meet the criteria for provisional certification of the Teaching Council of Aotearoa New Zealand then they will notify Senate or its representative.

   e On receipt of such advice, Senate or its representative may terminate the student’s enrolment and any application to re-enrol may likewise be declined.

   f A student whose enrolment is terminated under Regulation 11e may appeal that decision to the Provost or the duly appointed delegate.

Termination of Enrolment
12 a If the behaviour of a student in a teaching environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by the Dean of the Faculty of Education and Social Work and any application to re-enrol may likewise be declined.

   b A student who is subject to any such inquiry may be suspended by the Dean of Faculty of Education and Social Work from attending lectures, classes and any teaching placement pending the outcome of the inquiry.

   c A student whose enrolment is terminated under Regulation 12a may appeal that decision to the Provost or the duly appointed delegate.
Reassignment
13 In exceptional circumstances, and with the approval of Senate or its representative, a student may apply to reassign Stage II or III courses passed for this degree to the Graduate Diploma in Education.

Variations
14 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
15 These regulations and/or schedule have been amended with effect from 1 January 2022.

Bachelor of Education (Teaching) (BEd(Tchg)) Schedule

Early Childhood Education
The BEd(Tchg) in Early Childhood Education was suspended in 2021. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.

Requirement:
• EDUCSW 199
• 120 points: EDCURRIC 118, EDPRAC 105, EDPROFM 100, EDPROFST 103, 104, EDUC 106, HUMSERV 102, SOCWORK 111
• 150 points: EDCURRIC 207–209, 216, 217, EDPRAC 205, EDPROFM 200, EDPROFST 211, 212, EDUC 203
• 75 points: EDPRAC 307, EDPROFM 300, EDPROFST 308, 315, EDUC 324

Early Childhood Education – Pasifika
The BEd(Tchg) in Early Childhood Education – Pasifika was suspended in 2017. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.

Requirement:
• 150 points: EDCURRPK 111, 115, 116, 120, 121, EDPRACPK 102, EDPROFSTPK 102, EDPROFST 100, EDUC 113 or 118, 119
• 90 points: EDCURRPK 210–212, EDPRAC 202, EDPROFST 204, 206
• 105 points: EDCURRPK 313, 322, 353, EDPRAC 306, EDPROFST 313, EDUC 321

Huarahi Māori
Requirement:
• 150 points: EDCURRM 108, 109, 111, 113, 117, 119, EDPRACM 100, EDPROFM 101, 102, EDUCM 106
• 120 points: EDCURRM 201, 203, 205, EDPRACM 204, EDPROFM 203, 204, 208, EDUCM 203
• 75 points: EDPRACM 304, EDPROFM 302, 304, 307, EDUCM 324

Primary
Requirement:
• EDUCSW 199
• 135 points: EDCURRIC 108, 109, 113, 117, 119, EDPRAC 100, EDPROFM 100, EDPROFST 102, EDUC 106
• 135 points: EDCURRIC 201, 203, 205, 206, EDPRAC 204, EDPROFM 200, EDPROFST 208, 209, EDUC 203
• 75 points: EDPRAC 304, EDPROFM 300, EDPROFST 307, 309, EDUC 324

Teachers’ specialisation
The BEd(Tchg) in Teachers’ specialisation was suspended in 2017. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.

Requirement:
• at least 60 points from EDPROFST 222, 350, 355, 357, 358
• up to 60 further points from courses above Stage II listed in the Graduate Diploma in Education Schedule

The Degree of Bachelor of Education (Teaching English to Speakers of Other Languages) – BEd(TESOL)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is not an initial teacher education qualification.

Admission
1 The applicant will be required to consent to disclosure of criminal convictions and safety checks required by the Children's Act 2014. While a record of criminal convictions will not prevent any student from attaining their qualification, it may limit their options with regards to available practical learning opportunities.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Education and Social Work.

Duration and Total Points Value
2 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

Structure and Content
3 Of the 360 points required for this degree, a student must pass:

a at least 300 points listed in the Bachelor of Education (Teaching English to Speakers of Other Languages) Schedule
b 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

c up to 30 points from courses available for this degree or other Bachelors degrees at this University.

4 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, may substitute an academic English language course approved by the Senate or its representative for 15 points of General Education.

5 The programme for each student requires the approval of Dean of Faculty of Education and Social Work, or nominee, prior to enrolment each year.

6 A student enrolled for this degree must demonstrate competence in the English language, by passing EDUCSW 199, as prescribed by the Faculty of Education and Social Work, before enrolment in EDPROFST 306.

General Education Exemptions

7 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:

   either
   (i) completed an undergraduate degree at a tertiary institution
   or
   (ii) commenced study for this degree at a tertiary institution before 1 January 2006
   or
   (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution

b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses available for this degree.

c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass:

   (i) 15 points from courses offered in the General Education Schedules
   and
   (ii) a further 15 points from courses available for this degree.

Variations

8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment

9 These regulations and/or schedule have been amended with effect from 1 January 2022.

Bachelor of Education (Teaching English to Speakers of Other Languages (BEd(TESOL)) Schedule)

| Requirement: |
| Part I |
| - EDUCSW 199 |
| - 15 points: LANGTCHG 101 |
| - 15 points from EDPROFM 100, EDPROFST 100 |
| - 15 points from EDUC 100, 118, 122 |
| - 15 points from ACADENG 100, 101, 210, ENGLISH 121, ENGWRIT 101 |
| - 30 points from EDUC 113, 115, 116, 117, 119, 121, EDUCSW 102, HUMSERV 101, 102 |
| Part II |
| - 45 points: EDPROFST 216, 217, LANGTCHG 207 |
| Part III |
| - 15 points from EDPROFST 205, EDUC 221, 223, EDUCSW 202, LANGTCHG 202 |
| - 15 points from EDUC 204, 213 |
| - 30 points from EDPROFST 214, 227, 318, EDUC 224, 283 |
| - 45 points: EDPROFST 306, LANGTCHG 301 |
| - 15 points from EDPROFST 372, EDUC 318, 348 |
| - 45 points from EDPROFST 313, 325, EDUC 300, 308, 317, 323, 351, 352, 400 |

Part III |
The Degree of Bachelor of Human Services – BHumServ

New admissions to the Bachelor of Human Services were suspended in 2015. Students who have a current enrolment in this qualification should contact their faculty for advice regarding completion.

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 To be admitted to this programme a student must have personal qualities suitable for this programme. Personal references may be required.

Note: The applicant will be required to consent to disclosure of criminal convictions as part of the application process. While a record of criminal convictions will not prevent any student from attaining their qualification, it may limit their options with regards to available service-learning opportunities and employment in human services.

2 Admission to this programme is at the discretion of Senate or its representative.

Duration and Total Points Value

3 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

Structure and Content

4 Of the 360 points required for this degree, a student must pass:

   a at least 330 points from courses listed in the Bachelor of Human Services Schedule including:

   (i) at least 180 points in courses above Stage I, of which at least 75 points must be above Stage II
   (ii) 255 points from the courses listed in the Core Courses Schedule
   (iii) 75 points from the courses listed in the Elective Courses Schedule.

   b (i) 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules.

   (ii) A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, must complete ENGLISH 121G to fulfill their General Education requirement, or with approval from Senate or its representative, may substitute an alternative Academic English Language Requirement course for 15 points of General Education).

   (iii) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

General Education Exemptions

5 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:

   either
   (i) completed an undergraduate degree at a tertiary institution
   or
   (ii) commenced study for this degree at a tertiary institution before 1 January 2006
   or
   (iii) been admitted to this degree with credit from another tertiary institution of 240 points or more.

b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses approved by the Dean of Faculty of Education and Social Work.

c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass:

   (i) 15 points from courses offered in the General Education Schedules and
   (ii) a further 15 points from courses approved by the Dean of Faculty of Education and Social Work.

d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.
Termination of Enrolment

6  a  If the behaviour of a student in a teaching environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.

b  A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any teaching placement pending the outcome of the inquiry.

c  A student whose enrolment is terminated under Regulation 6a may appeal from that decision to the Council or its duly appointed delegate.

Variations

7  In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment

8  These regulations and/or schedule have been amended with effect from 1 January 2022.

Bachelor of Human Services (BHumServ) Schedule

| Requirement: |
|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| At least 360 points, including at least 75 points above Stage II including |
| Core Courses – 255 points |
| 90 points: HUMSERV 101, 102, 104, SOCWORK 111, 112, 114 |
| 75 points: HUMSERV 201–203, 211, SOCWORK 211 |
| Elective Courses – 75 points |
| • 15 points from DISABLTY 111, EDUC 122, SOCWORK 113 |
| • 30 points from DISABLTY 200, EDUC 200, SOCCHFAM 215, SOCYOUTH 200, YOUTHWRK 253, 281 |
| • 30 points from DISABLTY 316, EDUC 341, 352, SOCCHFAM 314, SOCHLTH 334, SOCWORK 353, SOCYOUTH 300 |

General Education Requirement

• 30 points from courses offered in the General Education Schedules approved for this degree

The Degree of Bachelor of Physical Education – BPE

New admissions to the Degree of Bachelor of Physical Education were suspended in 2016. Students who have a current enrolment in this qualification should contact their faculty for advice regarding completion.

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

In order to satisfy the requirements of this degree, students are required to be in various teaching environments which will bring them into contact with children and young persons. Only persons able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand will be permitted to enrol in this degree.

Admission

1  To be admitted to this programme a student must:

a  meet University entry criteria

and

b  have demonstrated the potential to meet the Teaching Council of Aotearoa New Zealand criteria for provisional registration. Personal references and an interview will normally be required.

Note: The applicant will be required to consent to disclosure of criminal convictions as part of the application process consistent with the requirements for provisional registration of the Teaching Council of Aotearoa New Zealand.

2  Admission to this programme is at the discretion of Senate or its representative.

Duration and Total Points Value

3  A student enrolled for this degree must follow a programme of the equivalent of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

Structure and Content

4  Of the 480 points required for this degree, a student must pass:

a  at least 420 points from the Core Courses listed in the Bachelor of Physical Education Schedule.

b  at least 30 points from the Elective Courses listed in the Bachelor of Physical Education Schedule.

c  (i)  30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules.

(ii)  A student who is required to meet the Academic English Language Requirement, as specified in the
Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, must complete ENGLISH 121G to fulfill their General Education requirement, or with approval from Senate or its representative, may substitute an alternative Academic English Language Requirement course for 15 points of General Education).

(iii) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

5 The programme for each student requires the approval of the Dean of Faculty of Education and Social Work prior to enrolment.

General Education Exemptions

6 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
   either
   (i) completed an undergraduate degree at a tertiary institution
   or
   (ii) commenced study for this degree at a tertiary institution before 1 January 2006
   or
   (iii) been admitted to this degree with credit from another tertiary institution of 240 points or more

b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses approved by the Dean of Faculty of Education and Social Work.

c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass:
   (i) 15 points from courses offered in the General Education Schedules
   and
   (ii) a further 15 points from courses approved by the Dean of Faculty of Education and Social Work.

d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

Practical Requirements

7 a In any course that has a practicum and non-practicum component, a student must pass both the practicum and the non-practicum component in order to have passed that course as a whole.

b Re-enrolment in any EDPRAC course after failing that course requires the permission of the Dean of Faculty of Education and Social Work or nominee.

c At the discretion of Senate or its representative, a student who does not pass EDPRAC 103, 203, 303, 403 may be declined permission to re-enrol for this degree.

d Results may be deferred for courses with a practical component where a student is unable to complete due to illness, injury, or other exceptional circumstances beyond their control.

e Where results are deferred, assessment of a practical component must be undertaken as soon as practicably possible at a time deemed appropriate by the Head of Programme.

Professional Requirements

8 a In order to complete the requirements for this degree, a student must be able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand.

b A student who ceases to be able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand must immediately notify the Dean of Faculty.

c If the Dean of Faculty has reason to believe that a student does not meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand the Dean shall advise the student and take into account any written response from the student.

d If the Dean of Faculty is satisfied that the student is not able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand the Dean shall notify Senate or its representative.

e On receipt of such advice, Senate or its representative may terminate the student’s enrolment and any application to re-enrol may likewise be declined.
A student whose enrolment is terminated under Regulation 8e may appeal from that decision to the Council or its duly appointed delegate.

**Termination of Enrolment**

9 a If the behaviour of a student in a teaching environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.

b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any teaching placement pending the outcome of the inquiry.

c A student whose enrolment is terminated under Regulation 9a may appeal from that decision to the Council or its duly appointed delegate.

**Variations**

10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Amendment**

11 These regulations and/or schedule have been amended with effect from 1 January 2022.

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**Bachelor of Physical Education (BPE) Schedule**

<table>
<thead>
<tr>
<th>Requirement: At least 480 points, including</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Core Courses</strong></td>
</tr>
<tr>
<td>• 120 points: EDCURRIC 130–135, EDPRAC 103, EDUC 142</td>
</tr>
<tr>
<td>• 165 points: EDCURRIC 200, 230–236, EDPRAC 203, EDPROFST 203, 214</td>
</tr>
<tr>
<td>• 90 points: EDCURRIC 333–335, EDPRAC 303, EDPROFST 303,</td>
</tr>
<tr>
<td><strong>EDUC 321</strong></td>
</tr>
<tr>
<td>• 45 points: EDCURRIC 430, 431, EDPRAC 403</td>
</tr>
<tr>
<td><strong>Elective Courses</strong></td>
</tr>
<tr>
<td>• at least 30 points from EDCURRIC 237–241, 433</td>
</tr>
<tr>
<td><strong>General Education Requirement</strong></td>
</tr>
<tr>
<td>• 30 points from courses offered in the General Education Schedules approved for this degree</td>
</tr>
</tbody>
</table>

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**The Degree of Bachelor of Social Work – BSW**

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

**Admission**

1 To be admitted to this programme a student must:
   a meet University entry criteria
   and
   b have personal qualities suitable for becoming a social worker. Personal references and an interview will normally be required.

Notes:

(i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Education and Social Work.

(ii) The applicant will be required to consent to a Police check to ensure they meet the requirements of the Social Workers Registration Act 2003.

**Duration and Total Points Value**

2 A student enrolled for this degree must follow a programme of the equivalent of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

3 The requirements for this degree must be completed within 16 semesters of initial enrolment.

**Structure and Content**

4 Of the 480 points required for this degree, a student must pass:
   a at least 450 points from the Bachelor of Social Work Schedule.
   b 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, must complete ENGLISH 121G to fulfill their General Education requirement, or with approval from Senate or its representative, may substitute an alternative Academic English Language Requirement course for 15 points of General Education.

The programme for each student must be approved by the Head of Programme.

English Language Requirements
A student enrolled for this degree must demonstrate competence in the English language, by passing EDUCSW 199, as prescribed by the Faculty of Education and Social Work, before enrolment in SOCWORK 317.

General Education Exemptions

8 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
   either
   (i) completed an undergraduate degree at a tertiary institution
   or
   (ii) commenced study for this degree at a tertiary institution before 1 January 2006
   or
   (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution

b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses approved by the Dean of Faculty of Education and Social Work.

c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass:
   (i) 15 points from courses offered in the General Education Schedules
   and
   (ii) a further 15 points from courses approved by the Dean of Faculty of Education and Social Work.

d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

Practical and Professional Requirements

9 a At the discretion of Senate or its representative, a student who does not pass a Professional Practice course (SOCWORK 221, 280, 317, 411, 415) may be declined permission to re-enrol for this degree.

b Re-enrolment in any of SOCWORK 221, 280, 317, 411 or 415 after failing that course requires the permission of the Dean of Faculty of Education and Social Work.

c A student must continue to meet the requirements for registration throughout the duration of enrolment in the programme.

Termination of Enrolment

10 a If the behaviour of a student in a learning or practice environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.

b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any practice placement pending the outcome of the inquiry.

c A student whose enrolment is terminated under Regulation 10a may appeal that decision to the Council or its duly appointed delegate.

Variations
11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
12 These regulations and/or schedule have been amended with effect from 1 January 2022.
Bachelor of Social Work (BSW) Schedule

Requirement:  
• EDUCSW 199  
• 90 points from SOCWORK 100–102, 180–183  
• 120 points from SOCWORK 200–202, 221, 280–283  
• 105 points: SOCCHFAM 332, SOCHLTH 313, SOCWORK 311, 312, 315, 317

• 105 points: SOCWORK 401, 411, 413–415, 426  
• at least 30 points from SOCCHFAM 382, 431, 482, SOCHLTH 334, 381, 432, 481, SOCWORK 353–383, 484, SOCYOUTH 300, 483  
• 30 points from courses offered in the General Education Schedules approved for this degree

Majors available:

Child and Family Practice  
The BSW in Child and Family Practice was suspended in 2016. Students who have a current enrolment in this major should contact their faculty for advice regarding completion.

Requirement: 450 points including  
• 105 points: HUMSERV 101, 102, SOCWORK 111–115  
• 105 points: SOCCHFAM 215, 232, SOCWORK 211–214, 216  
• 135 points: SOCCHFAM 314, 332, SOCHLTH 313, SOCWORK 311, 312, 315, 317, 356  
• 90 points: SOCCHFAM 431, SOCWORK 411, 413–415  
• at least 15 points from SOCCHFAM 382, 482, SOCHLTH 334, 381, 432, 481, SOCWORK 353–383, 484, SOCYOUTH 483

Health Social Work Practice  
The BSW in Health Social Work Practice was suspended in 2016. Students who have a current enrolment in this major should contact their faculty for advice regarding completion.

Requirement: 450 points including  
• 105 points: HUMSERV 101, 102, SOCWORK 111–115

Requirement: 426 points including  
• 135 points: SOCCHFAM 314, SOCHLTH 313, 334, SOCWORK 311, 312, 315, 317, 356  
• 90 points: SOCHLTH 432, SOCWORK 411, 413–415  
• at least 15 points from SOCCHFAM 382, 431, 482, SOCHLTH 381, 481, SOCWORK 353, 383, 484, SOCYOUTH 483

Youth Services Practice  
The BSW in Youth Services Practice was suspended in 2016. Students who have a current enrolment in this major should contact their faculty for advice regarding completion.

Requirement: 450 points including  
• 105 points: HUMSERV 101, 102, SOCWORK 111–115  
• 105 points: SOCCHFAM 215, SOCWORK 211–214, 216  
• 135 points: SOCCHFAM 314, SOCHLTH 313, 334, SOCWORK 311, 312, 315, 317, 356  
• 90 points: SOCHLTH 432, SOCWORK 411, 413–415  
• at least 15 points from SOCCHFAM 382, 431, 482, SOCHLTH 381, 481, SOCWORK 353, 383, 484, SOCYOUTH 483

The Degree of Bachelor of Sport, Health and Physical Education – BSportHPE

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.  
Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Education and Social Work.

Duration and Total Points Value
1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

Structure and Content
2 Of the 360 points required for this degree, a student must pass:
   a 330 points from the courses listed in the Bachelor of Sport, Health and Physical Education Schedule, including
      (i) 210 points from the Core Courses listed in the Bachelor of Sport, Health and Physical Education Schedule
      (ii) 180 points in courses above Stage I, of which at least 75 points must be above Stage II.
   b 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
3 A student must consent to the disclosure of criminal convictions and any safety checks as required by the Children’s Act 2014 prior to enrolment in EDUCSW 302 and SPORT 204.  
   Note: A record of criminal convictions will not prevent any student from attaining their qualification but may limit their options with regards to available service-learning opportunities and employment opportunities.
4 The programme for each student requires the approval of the Dean of Faculty of Education and Social Work prior to enrolment.
English Language Requirements
5 A student enrolled for this degree must demonstrate competence in the English language, by passing EDUCSW 199, as prescribed by the Faculty of Education and Social Work, before enrolment in EDUCSW 302.

General Education Exemptions
6 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
   either
   (i) completed an undergraduate degree at a tertiary institution
   or
   (ii) commenced study for this degree at a tertiary institution before 1 January 2006
   or
   (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution

b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses approved by the Dean of Faculty of Education and Social Work.

c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass:
   (i) 15 points from courses offered in the General Education Schedules
   and
   (ii) a further 15 points from courses approved by the Dean of Faculty of Education and Social Work.

d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

Practical Requirements
7 a Results may be deferred for courses with a practical component where a student is unable to complete due to illness, injury, or other exceptional circumstances beyond their control.

b Where results are deferred, assessment of a practical component must be undertaken as soon as practicably possible at a time deemed appropriate by the Programme Leader.

Variations
8 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

Amendment
9 These regulations and/or schedule have been amended with effect from 1 January 2022.

Bachelor of Sport, Health and Physical Education (BSportHPE) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
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<tbody>
<tr>
<td>• EDUCSW 199</td>
</tr>
<tr>
<td>• 90 points: EDPROFM 100, SPORT 101, SPORTHPE 101–104</td>
</tr>
<tr>
<td>• 90 points: EDUCSW 201, HEALTHED 201, SPORT 202, SPORTHPE 201, 202, 203</td>
</tr>
<tr>
<td>• 30 points: EDUCSW 302, 303</td>
</tr>
</tbody>
</table>

The Degree of Bachelor of Education (Teaching) (Honours) – BEd(Tchg) (Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have:
   either
   a completed the requirements for the Degree of Bachelor of Education (Teaching) from the University of Auckland or an equivalent qualification as approved by Senate or its representative
   or
   b completed the requirements for an equivalent qualification recognised for teacher registration in New Zealand as approved by Senate or its representative
2 A student who has not completed the requirements for the Degree of Bachelor of Education (Teaching) but who has:
   a passed courses with a total value of at least 345 points for that degree
   and
   b a Grade Point Average of 5.0 or higher in 45 points above Stage II
may, with the approval of the Dean of Faculty, enrol for this degree. The remaining points for the Degree of Bachelor of Education (Teaching) must be passed within the first semester of enrolment for the Degree of Bachelor of Education (Teaching) (Honours). The Degree of Bachelor of Education (Teaching) (Honours) will not be awarded until the requirements for the Degree of Bachelor of Education (Teaching) have been completed.

Duration and Total Points Value
3 A student enrolled for this degree must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

4 The total enrolment for this degree must not exceed 160 points.

Structure and Content
5 A student enrolled for this degree must complete the requirements as listed in the Bachelor of Education (Teaching) (Honours) Schedule.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

7 Course(s) selected for this qualification are subject to confirmation by the Academic Head or nominee.

Research Portfolio / Research Project
8 a The research portfolio or research project is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b The research portfolio or research project topic must be approved by the relevant Programme Coordinator and the Dean of Faculty of Education and Social Work prior to enrolment.

c The research portfolio or research project must be completed and submitted as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

Reassignment
9 A student may apply to reassign the courses passed to the Postgraduate Certificate in Education or Postgraduate Diploma in Education.

Honours
10 This degree may be awarded with Honours as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

Variations
11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
12 These regulations and/or schedule have been amended with effect from 1 January 2022.

Bachelor of Education (Teaching) (Honours) (BEd(Tchg)(Hons)) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Bachelor of Education (Teaching) (Honours) (BEd(Tchg)(Hons)) Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 30 points from EDPRAC 751, EDPROFST 700, 754, EDUC 735, 787</td>
<td>• 30 points from EDPRAC 751, EDPROFST 700, 754, EDUC 735, 787</td>
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<tr>
<td>• at least 30 points from EDCURRIC 700–705, 708, 714, 720, 721,</td>
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<td>722, 728, 729, 740, 750, 760, 763, 791, EDPROF 706, 709, 724, 725,</td>
<td>722, 728, 729, 740, 750, 760, 763, 791, EDPROF 706, 709, 724, 725,</td>
</tr>
<tr>
<td>760, 764, 765, 769, 774–777, 780, 782, EDUC 702–750, 755–767,</td>
<td>760, 764, 765, 769, 774–777, 780, 782, EDUC 702–750, 755–767,</td>
</tr>
<tr>
<td>776, 777, 787, 791</td>
<td>776, 777, 787, 791, or other approved 700 level courses offered at this University</td>
</tr>
<tr>
<td>• up to 30 points from other approved 700 level courses offered at this University</td>
<td>• 60 points: EDPROFST 759 Research Portfolio</td>
</tr>
<tr>
<td>• 30 points: EDPROFST 790 Research Project</td>
<td>or</td>
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</table>
The Degree of Bachelor of Social Work (Honours) – BSW(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1  a  No student on whom the Degree of Bachelor of Social Work has already been conferred may enrol for this degree.

b In order to be admitted to this degree, a student must have:
   (i) passed 360 points towards the Degree of Bachelor of Social Work from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II
   and
   (ii) been recommended for admission by the Dean of Faculty of Education and Social Work.

c Where the Dean of Faculty of Education and Social Work approves enrolment for the Degree of Bachelor of Social Work (Honours) the courses previously passed for the Degree of Bachelor of Social Work will be reassigned to the Degree of Bachelor of Social Work (Honours).

Duration and Total Points Value

2  A student enrolled for this degree must follow a programme of the equivalent of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

Structure and Content

3  Of the 480 points required for this degree, a student must pass:
   a 330 points from the Bachelor of Social Work Schedule
   and
   b (i) 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules
   (ii) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar
   and
   c 120 points from courses listed in the Bachelor of Social Work (Honours) Schedule.

4  The programme for each student requires the approval of the Dean of Faculty of Education and Social Work.

Research Project

5  a  The research project is to be carried out under the guidance of a supervisor/s appointed by Senate or its representative, on the recommendation of the Dean of Faculty of Education and Social Work.

b The research project topic must be approved by the Dean of Faculty of Education and Social Work prior to enrolment.

c A student enrolled must complete the research project by the last day of the final semester of enrolment in the research project.

d In exceptional circumstances beyond the student’s control, Senate or its representative, acting upon the recommendation of the Head of Department, may approve a limited extension of time, not exceeding two months.

General Education Exemptions

6  a  A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
   either
   (i) completed an undergraduate degree at a tertiary institution
   or
   (ii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.

b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses approved by the Dean of Faculty of Education and Social Work.

c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this
degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass:

(i) 15 points from courses offered in the General Education Schedules and
(ii) a further 15 points from courses available for this degree.

d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

### Practical and Professional Requirements

7 a At the discretion of Senate or its representative, a student who does not pass a required Professional Practice course (SOCWORK 317, 715) may be declined permission to re-enrol in this degree.

b Re-enrolment in any of SOCWORK 317, 411 or 715 after failing that course requires the permission of the Dean of Faculty of Education and Social Work.

c A student must continue to meet the requirements for registration throughout the duration of enrolment in the programme as outlined in the programme handbook.

### Termination of Enrolment

8 a If the behaviour of a student in a learning or practice environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.

b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any practice placement pending the outcome of the inquiry.

c A student whose enrolment is terminated under Regulation 8a may appeal that decision to the Provost or the duly appointed delegate.

### Reassignment

9 A student may apply to reassign the courses passed to the Degree of Bachelor of Social Work.

### Honours

10 a This degree will be awarded with Honours in one of three classes: First Class Honours, Second Class Honours, or Third Class Honours. Second Class Honours are awarded in either First Division or Second Division.

b The class of Honours is determined by the student’s overall grade in 120 points of 700 level courses as follows:

<table>
<thead>
<tr>
<th>Grade Range</th>
<th>Class of Honours</th>
</tr>
</thead>
<tbody>
<tr>
<td>7.0 to 9.0</td>
<td>First Class Honours</td>
</tr>
<tr>
<td>5.5 to 6.9</td>
<td>Second Class Honours First Division</td>
</tr>
<tr>
<td>4.0 to 5.4</td>
<td>Second Class Honours Second Division</td>
</tr>
<tr>
<td>3.9 and below</td>
<td>Third Class Honours</td>
</tr>
</tbody>
</table>

### Variations

11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Amendment

12 These regulations and/or schedule have been amended with effect from 1 January 2022.

<table>
<thead>
<tr>
<th>Requirement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 30 points: SOCWORK 711, 713</td>
</tr>
<tr>
<td>• 30 points: SOCWORK 715</td>
</tr>
</tbody>
</table>

### Bachelor of Social Work (Honours) BSW(Hons) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 15 points: SOCWORK 726</td>
</tr>
<tr>
<td>• 15 points from SOCCHFAM 731, SOCHLTH 732, SOCWORK 701</td>
</tr>
<tr>
<td>• 30 points: SOCWORK 780 Research Project</td>
</tr>
</tbody>
</table>

### The Degree of Master of Counselling – MCounts

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### Admission

1 In order to be admitted to this degree, a student must have completed the requirements for:

a (i) a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in at least 90 points in the most advanced courses, or the equivalent as approved by Senate or its representative
or
(ii) the Postgraduate Diploma in Counselling Theory or the Postgraduate Diploma in Education in Counselling from this University with a Grade Point Average of 5.0 or higher in at least 90 points or equivalent in the most advanced courses, or the equivalent as approved by Senate or its representative

and

b at least three years’ relevant professional experience approved by the Academic Head or nominee.

2 An interview supported by referees’ statements and evidence of practical experience is required.

Note: Agencies where counsellors in training are placed wish to ensure that client safety is not compromised. For this reason, the application form for the Counselling programme asks applicants to indicate whether they have any criminal convictions. Before any candidate can be accepted into the degree, an official police statement concerning absence or otherwise of criminal convictions will be required.

3 No student on whom the Degree of Master of Education – Counselling specialisation has already been conferred by the University of Auckland may enrol for this degree unless specific approval is given by Senate or its representative.

Notes:
(i) Relevant Bachelors degrees may include education, counselling, nursing, social work.
(ii) Applicants will be required to consent to disclosure of criminal convictions and safety checks as required by the Children’s Act 2014.
(iii) An interview supported by referees’ statements and evidence of practical experience is required.

Duration and Total Points Value
4 A student admitted to this degree under Regulation 1a or 2 must:
   a pass courses with a total value of 240 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 280 points for the total enrolment for this degree.

5 A student admitted to this degree under Regulation 1b must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 160 points for the total enrolment for this degree.

Structure and Content
6 A student enrolled for this degree must complete the requirements as listed in the Master of Counselling Schedule.

7 A student who has to complete 240 points must achieve a Grade Point Average of 5.0 or higher in the first 120 points of taught courses prior to enrolment in PROFCOUN 795 or 796. If this Grade Point Average is not achieved, enrolment in the Master of Counselling cannot continue.

8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Termination of Enrolment
9 a If the behaviour of a student in a learning or practice environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
   b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any practice placement pending the outcome of the inquiry.
   c A student whose enrolment is terminated under Regulation 9a may appeal that decision to the Provost or the duly appointed delegate.

Research Portfolio / Thesis
10 a The Research Portfolio is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
   b The research portfolio or thesis topic must be approved by the Academic Head or nominee prior to enrolment.
c The research portfolio or thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment
11 A student may apply to reassign courses passed to the Postgraduate Diploma in Counselling Theory.

Honours
12 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations
13 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
14 These regulations and/or schedule have been amended with effect from 1 January 2022.

Master of Counselling (MCouns) Schedule

A student who has to complete 120 points must satisfy the following requirement:

<table>
<thead>
<tr>
<th>Requirement: Research Masters</th>
<th>Thesis</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 30 points: PROFCOUN 730</td>
<td>Note: A student wishing to enrol in the Research Portfolio of the MCouns should note that EDPROFST 750 or PROFCOUN 709 is a prerequisite for enrolment.</td>
</tr>
<tr>
<td>• 90 points: PROFCOUN 795 Research Portfolio or PROFCOUN 796</td>
<td></td>
</tr>
</tbody>
</table>

A student who has to complete 240 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement: Research Masters</th>
<th>Thesis</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 90 points: PROFCOUN 701, 705, 706, 708, 709</td>
<td></td>
</tr>
<tr>
<td>• 30 points from EDPROFST 700–757, 760–788, EDUC 702–764, 767, PROFCOUN 700–703, 707, PROF SUPV 704, 713, SOCHLTH 732, or other 700 level courses approved by the Programme Director</td>
<td></td>
</tr>
<tr>
<td>• 30 points: PROFCOUN 730</td>
<td></td>
</tr>
<tr>
<td>• 90 points: PROFCOUN 795 Research Portfolio or PROFCOUN 796</td>
<td></td>
</tr>
<tr>
<td>Note: A student wishing to enrol in the Research Portfolio of the MCouns should note that EDPROFST 750 or PROFCOUN 709 is a prerequisite for enrolment.</td>
<td></td>
</tr>
</tbody>
</table>

The Degree of Master of Education – MEd

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have completed the requirements for:

either

a (i) the Postgraduate Diploma in Education from this University, or an equivalent qualification approved by Senate or its representative, with a Grade Point Average of 5.0 or higher

or (ii) the Degree of Bachelor of Education (Teaching) (Honours) from this University, or an equivalent qualification as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher

or

b (i) the Degree of Bachelor of Education (Teaching) from this University, or an equivalent qualification recognised for teacher registration as approved by Senate or its representative, with a Grade Point Average of 5 or higher

or (ii) the Degree of Bachelor of Arts with a major in Education from this University, or an equivalent qualification as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher

or (iii) an equivalent qualification in education, as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher

or (iv) (a) a Bachelors degree and

(b) the Postgraduate Certificate in Education with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate has not been awarded

or (v) (a) a relevant professional qualification in education as approved by Senate or its representative, with at least two years of relevant professional experience as approved by the Head of School and
(b) the Postgraduate Certificate in Education with a Grade Point Average of 5 or higher, provided that the postgraduate certificate has not been awarded.

2 A student who has not gained a Grade Point Average of 5.0 or higher as specified in Regulation 1 must have otherwise shown to the satisfaction of the Dean of Faculty of Education and Social Work capacity to undertake advanced study and research in the courses proposed to be taken for this degree in order to be admitted to this programme.

3 No student on whom the Degree of Master of Arts in Education has already been conferred by the University of Auckland may enrol for this degree unless specific approval is given by Senate or its representative.

**Duration and Total Points Value**

4 A student admitted to this degree under Regulation 1a must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 160 points for the total enrolment for this degree.

5 A student admitted to this degree under Regulation 1b must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 220 points for the total enrolment for this degree.

**Structure and Content**

6 A student enrolled for this degree must complete the requirements as listed in the Master of Education Schedule.

7 A student who has to complete 180 points for this degree must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses in this degree. If the Grade Point Average is not achieved, enrolment for the Master of Education cannot be continued.

8 The programme for each student requires the approval of the Dean of Faculty of Education and Social Work prior to enrolment.

9 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

**Reassignment**

10 A student who has to complete 180 points for this degree and who does not achieve the required Grade Point Average in the first 60 points of taught courses may apply to reassign courses passed for the Master of Education to the Postgraduate Diploma in Education or Postgraduate Certificate in Education.

**Thesis**

11 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
   b The thesis topic must be approved by the relevant Academic Head or nominee or Postgraduate Committee prior to enrolment.
   c The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

**Transfer from Postgraduate Certificate in Education**

12 A student who has passed courses towards a Postgraduate Certificate in Education may reassign those courses to this degree provided that the Postgraduate Certificate in Education has not been awarded.

**Honours**

13 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

**Variations**

14 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Amendment**

15 These regulations and/or schedule have been amended with effect from 1 January 2022.
Master of Education (MEd) Schedule

A student who has to complete 120 points must satisfy the following requirements:

- **Prerequisite:** at least 30 points from EDUC 735, 787, EDPRAC 751, EDPROFST 700, 754, 757
- **Requirement:**

A student who has to complete 180 points must satisfy the following requirements:

- **Requirement:**
- **Research Masters**
  - 120 points: EDPROFST 796 Thesis or EDPROFM 796 Thesis

- **Research Masters**
  - 30 points from EDPRAC 751, EDPROFST 700, 754, 757, EDUC 735, 787


- 90 points: EDUC 792 or 794 Thesis or EDUCM 794 or 795 Thesis

The Degree of Master of Educational Leadership – MEdLd

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

**Admission**

1. In order to be admitted to this degree, a student must have:
   - either
     - a (i) completed the requirements for the Degree of Bachelor of Education (Teaching) (Honours), or Postgraduate Diploma in Education or Postgraduate Diploma in Educational Leadership from this University with a Grade Point Average of 5.0 or higher
     - and
     - (ii) completed EDPROFST 738 or the equivalent as approved by Senate or its representative
   - or
   - b (i) have completed the requirements for the Degree of Bachelor of Education (Teaching) from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
   - or
   - (ii) have completed the requirements for the Degree of Bachelor of Arts with a major in Education from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
   - or
   - (iii) (a) have completed the requirements for a Bachelors degree, in a relevant subject, as approved by Senate or its representative
     - and
     - (b) the Postgraduate Certificate in Education from this University with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate has not been awarded
   - or
   - (iv) (a) a relevant professional qualification in education as approved by Senate or its representative
     - and
     - (b) the Postgraduate Certificate in Education from this University with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate has not been awarded
   - and
   - c at least three years of practical experience in teaching or a related profession, including experience in a formal or informal leadership and/or management role.

   *Note: Relevant subjects may include education, psychology, social work, social sciences and sociology.*

2. A student who has met the requirements for admission under Regulation 1a above, and who has not completed EDPROFST 738 or its equivalent must have passed this course within two semesters of enrolment in the Master of Educational Leadership. Should this requirement not be completed, enrolment in any further courses required for the Degree of Master of Educational Leadership will not be permitted until EDPROFST 738 has been completed.

**Duration and Total Points Value**

3. A student admitted to this degree under Regulation 1a must:
   - a pass courses with a total value of 120 points
   - and
   - b complete within the time limit specified in the General Regulations – Masters Degrees
   - and
   - c not exceed 160 points for the total enrolment for this degree.
A student admitted to this degree under Regulation 1b must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 220 points for the total enrolment for this degree.

Structure and Content
5 a A student enrolled for this degree must complete the requirements as listed in the Master of Educational Leadership Schedule.

   b A student who has to complete 180 points must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses taken. If this Grade Point Average is not achieved, enrolment in the Master of Educational Leadership cannot continue.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Reassignment
7 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Educational Leadership or Postgraduate Diploma in Education or Postgraduate Certificate in Education.

Thesis
8 a The thesis is to be carried out under the guidance of a supervisor appointed by the Academic Head or nominee.

   b The thesis topic must be approved by the relevant Academic Head or nominee or Postgraduate Committee prior to enrolment.

   c The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Transfer from Postgraduate Certificate in Education, Postgraduate Diploma in Education or Postgraduate Diploma in Educational Leadership
9 A student who has passed courses towards the Postgraduate Certificate in Education, Postgraduate Diploma in Education or Postgraduate Diploma in Educational Leadership may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

Honours / Distinction
10 This degree may be awarded with either Honours, Distinction or Merit as specified in the General Regulations – Masters Degrees.

Variations
11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
12 These regulations and/or schedule have been amended with effect from 1 January 2022.

Master of Educational Leadership (MEdLd) Schedule
A student who has to complete 120 points must satisfy the following requirements:

| Prerequisite: 30 points from EDPRAC 751, EDPROFST 757, EDUC 735, 787, or equivalent courses approved by the Academic Head or nominee |
| Requirement: |
| Research Masters |
| • 120 points: EDPROFST 796 Thesis |
| Taught Masters |
| • 60 points from EDPROF 709, 724, EDPROFST 762, 782 |
| • 30 points from EDPROF 709, 724, EDPROFST 739, 755, 762, 782, EDUC 732 |

A student who has to complete 180 points must satisfy the following requirements:

| Requirement: |
| Research Masters |
| • 30 points from EDPROFST 738 |
| • 30 points from EDPRAC 751, EDPROFST 757, EDUC 735, 787, or other approved research method courses offered by the Faculty of Education and Social Work |
| Taught Masters |
| • 60 points: EDPROFST 738, 782 |
| • 90 points from EDPROF 709, 724, EDPROFST 739, 755, 762, EDUC 732 |
| • 30 points from EDCURRIC 700–706, 708–722, 728, 729, 740, 776, 777, 787, 791, SOCCLEAD 706 or another 700 level course offered by the Faculty of Education and Social Work |

| Requirement: |
| Research Masters |
| • 30 points from EDPROF 709, 724, EDPROFST 782, EDUC 732 |
| • 90 points: EDPROF 791 or 795 Thesis in Educational Leadership |
| Taught Masters |
| • 60 points: EDPROFST 738, 782 |
| • 90 points from EDPROF 709, 724, EDPROFST 739, 755, 762, EDUC 732 |
| • 30 points from EDCURRIC 700–706, 708–722, 728, 729, 740, 750,
The Degree of Master of Education Practice – MEdPrac

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this programme, a student needs to have completed the requirements for:

   either
   a (i)  (a) a Bachelors degree
          and
          (b) a Graduate Diploma in Teaching (Early Childhood Education), Graduate Diploma in Teaching (Primary), Graduate Diploma in Teaching (Secondary), or Postgraduate Diploma in Teaching (Secondary Field-based) from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
          and
          (c) at least one year of teaching experience
          or
          (ii) (a) the Degree of Bachelor of Education (Teaching) (Honours) from this University with a Grade Point Average of 5.0 or higher, or its equivalent as approved by Senate or its representative
          and
          (b) at least one year of teaching experience
          or
          b (i)  the Degree of Bachelor of Education (Teaching) from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
          or
          (ii) the Degree of Bachelor of Physical Education from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
          and
          (iii) at least two years’ teaching experience
          or
          c (i)  the Degree of Bachelor of Education (Teaching) from this University with a Grade Point Average of 3.5 or higher, or the equivalent as approved by Senate or its representative
          or
          (ii) the Degree of Bachelor of Physical Education from this University with a Grade Point Average of 3.5 or higher, or its equivalent as approved by Senate or its representative
          or
          d (i)  (a) a Bachelors degree
          and
          (b) a Graduate Diploma in Teaching (Early Childhood Education), Graduate Diploma in Teaching English in Schools to Speakers of Other Languages, Graduate Diploma in Teaching (Primary), Graduate Diploma in Teaching (Secondary), or Postgraduate Diploma in Teaching (Secondary Field-based) from this University with a Grade Point Average of 3.5 or higher, or the equivalent as approved by Senate or its representative
          or
          (ii) the Degree of Bachelor of Education (Teaching) (Honours) from this University with a Grade Point Average of 4.0 or higher, or the equivalent as approved by Senate or its representative
          or
          e (i)  a Diploma in Teaching or equivalent as approved by Senate or its representative, with at least three years of equivalent full time relevant teaching experience approved by the Programme Leader
          and
          (ii) the Postgraduate Certificate in Education with a Grade Point Average of 5.0 or higher.

Duration and Total Points Value

2 A student admitted to this degree under Regulation 1a and 1b must:

   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
c not exceed 160 points for the total enrolment for this degree.

3 A student admitted to this degree under Regulation 1c, 1d, and 1e must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 220 points for the total enrolment for this degree.

Structure and Content
4 A student enrolled for this degree must complete the requirements as listed in the Master of Education Practice Schedule.

5 A student who has to complete 180 points for this degree must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses. If the Grade Point Average is not achieved, enrolment in the Master of Education Practice cannot be continued.

6 Students who have previously completed EDCURRIC 716, EDUC 735, 787, EDPRAC 751 or EDPROFST 754 must substitute EDPROF 702 for EDUC 764.

7 Courses selected for this qualification are subject to confirmation by the Academic Head or nominee.

8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Reassignment
9 A student may apply to reassign courses passed to the Postgraduate Diploma in Education or Postgraduate Certificate in Education.

Distinction
10 a This degree may be awarded with Distinction or Merit where the overall grade is sufficiently high.
   b Where the requirements for this degree have not been completed in accordance with the time limit specified in the General Regulations – Masters Degrees the student’s eligibility for the award of Distinction or Merit will lapse. On the recommendation of the Dean of Faculty, Senate or its representative may approve the retention of the award of Distinction or Merit.
   c Calculation of the award of Distinction or Merit will include the grades given for all courses attempted in this degree. For the purposes of this calculation, Withdrawal, Did Not Sit and Did Not Complete will count as zero.

Variations
11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
12 These regulations and/or schedules have been amended with effect from 1 January 2022.

Master of Education Practice (MEdPrac) Schedule
A student who has to complete 120 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 30 points: EDPROF 704</td>
</tr>
<tr>
<td>• 30 points from EDCURRIC 700, 720, 740, EDPRAC 703, EDPROF 737, EDPROFST 751, 762, 777, EDUC 716, 747, 755, 767</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Requirement:</th>
</tr>
</thead>
</table>

A student who has to complete 180 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 30 points: EDPROF 704</td>
</tr>
<tr>
<td>• 30 points from EDCURRIC 700, 720, 740, EDPRAC 703, EDPROF 737, EDPROFST 751, 762, 777, EDUC 716, 747, 755, 767</td>
</tr>
</tbody>
</table>
The Degree of Master of Higher Education – MHigherEd

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this programme, a student needs to:
   
   either
   
   a (i) have completed the requirements for a postgraduate degree or diploma from this University, with a Grade Point Average of 5.0 or higher in 120 points in the most advanced courses, or the equivalent as approved by Senate or its representative
   
   and
   
   (ii) have at least three years of extensive, relevant professional teaching experience, or professional experience in a significant learning and teaching role, including content and experience equivalent to that obtained through the Postgraduate Certificate in Higher Education as approved by Senate or its representative
   
   or
   
   b (i) have completed the requirements for a degree from this University, with a Grade Point Average of 5.0 or higher in 120 points in the most advanced courses, or the equivalent as approved by Senate or its representative
   
   or
   
   (ii) (a) have completed the requirements for a degree from this University, or the equivalent as approved by Senate or its representative
   
   and
   
   (b) have completed the requirements for the Postgraduate Certificate in Academic Practice or Postgraduate Certificate in Higher Education from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative, provided that the postgraduate certificate has not been awarded
   
   and
   
   c be currently employed in the tertiary education sector and have a substantial role in teaching and/or supporting student learning, or have, within the past three years, been employed in the tertiary education sector and had a substantial role in teaching and/or supporting student learning.

   Note: A substantial role in teaching or supporting student learning may include academic, library or learning design positions.

2 In exceptional circumstances, Senate or its representative may approve the admission of a student who has extensive, relevant professional teaching experience, or extensive, relevant professional experience in a significant learning and teaching role, that is deemed to be the equivalent of the requirements in Regulation 1.

Duration and Total Points Value

3 A student admitted to this degree under Regulation 1a must:
   
   a pass courses with a total value of 120 points
   
   and
   
   b complete within the time limit specified in the General Regulations – Masters Degrees
   
   and
   
   c not exceed 160 points for the total enrolment for this degree.

4 A student admitted to this degree under Regulation 1b must:
   
   a pass courses with a total value of 180 points
   
   and
   
   b complete within the time limit specified in the General Regulations – Masters Degrees
   
   and
   
   c not exceed 220 points for the total enrolment for this degree.

5 The requirements for this degree must be completed on a part-time basis.

Structure and Content

6 A student enrolled for this degree must complete the requirements as listed in the Master of Higher Education Schedule.

7 A student who has to complete 180 points for this degree must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses and prior to enrolment in HIGHED 793. If the Grade Point Average is not achieved, enrolment in the Master of Higher Education cannot be continued.
A student admitted to this programme under Regulation 1a may substitute HIGHED 701 or HIGHED 702 for HIGHED 703 with the approval of the Programme Director.

A student may substitute an approved research methods course for HIGHED 704 with the approval of the Programme Director.

The programme for each student requires the approval of the Dean of the Faculty of Education and Social Work prior to enrolment.

A student admitted to this programme must complete the University of Auckland Academic Integrity Course, as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Reassignment

A student who does not achieve the Grade Point Average specified in Regulation 7 may apply to reassign courses passed for this degree to the Postgraduate Diploma in Higher Education or Postgraduate Certificate in Higher Education.

Dissertation

a The dissertation is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b The dissertation topic must be approved by the relevant Academic Head or nominee prior to enrolment in HIGHED 793.

c The dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Transfer from Postgraduate Certificate in Higher Education or Postgraduate Certificate in Academic Practice

A student who is required to complete 180 points and has enrolled in courses towards the Postgraduate Certificate in Academic Practice or Postgraduate Certificate in Higher Education may reassign those courses to this degree provided that the postgraduate certificate has not been awarded.

Honours

This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations

In exceptional circumstances, Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment

These regulations and/or schedule have been amended with effect from 1 January 2019.

Master of Higher Education (MHigherEd) Schedule

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
<th>60 points: HIGHED 703, 704</th>
</tr>
</thead>
<tbody>
<tr>
<td>A student who has to complete 120 points must satisfy the following requirements:</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
<th>120 points: HIGHED 701, 702, 703, 704</th>
</tr>
</thead>
<tbody>
<tr>
<td>A student who has to complete 180 points must satisfy the following requirements:</td>
<td></td>
</tr>
</tbody>
</table>

The Degree of Master of Social and Community Leadership – MSCL

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

In order to be admitted to this programme, a student must have completed the requirements for:

either

a A Bachelors degree with at least 60 points in social science subjects from a New Zealand university, or an equivalent qualification approved by Senate or its representative, with a Grade Point Average of 5.0 or higher in 75 points above Stage II

or

b (i) A Bachelors degree with at least 60 points in social science subjects from a New Zealand university, or an equivalent qualification approved by Senate or its representative
and
(ii) the Postgraduate Certificate in Social and Community Leadership with a Grade Point Average of 5.0 or higher, provided that the Postgraduate Certificate in Social and Community Leadership has not been awarded

or

(ii) a relevant professional qualification, equivalent to a Bachelors degree of at least 360 points as approved by Senate or its representative, with at least two years of relevant professional experience approved by the Head of School of Counselling, Social Work and Human Services

and

(ii) the Postgraduate Certificate in Social and Community Leadership with a Grade Point Average of 5.0 or higher, provided that the Postgraduate Certificate in Social and Community Leadership has not been awarded.

Duration and Total Points Value
2 A student admitted to this degree must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees.

3 The total enrolment for this degree must not exceed 220 points.

Structure and Content
4 a A student enrolled for this degree must complete the requirements as listed in the Master of Social and Community Leadership Schedule.

   b A student may substitute an alternative course the same as, or similar to, SOCWORK 718, as approved by the Academic Head.

   c A student must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Social and Community Leadership cannot continue.

5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Reassignment
6 A student who does not achieve the Grade Point Average specified in Regulation 4c may apply to reassign courses passed for the Master of Social and Community Leadership to the Postgraduate Certificate in Social and Community Leadership.

Thesis
7 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

   b The thesis must be approved by the relevant Academic Head or nominee or Postgraduate Committee prior to enrolment.

   c The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Honours
8 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2019.

Master of Social and Community Leadership (MSCL) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Research Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>SOCWORK 718, or another approved 700 level research methods course</td>
</tr>
<tr>
<td></td>
<td>• 60 points: SOCCELEAD 703, 706</td>
</tr>
<tr>
<td></td>
<td>• 90 points: SOCCELEAD 794 or 795 Thesis</td>
</tr>
<tr>
<td></td>
<td>• 30 points from EDPRAC 751, EDPROFST 754, EDUC 735, 787,</td>
</tr>
</tbody>
</table>
The Degree of Master of Social Work – MSW

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have:
   either
   a completed the requirements for the Degree of Bachelor of Social Work from this University or an equivalent qualification approved by Senate or its representative with an average grade of B or higher in at least 90 points or equivalent in the most advanced courses taken towards the entry qualification
   or
   b completed the requirements for the Degree of Bachelor of Social Work (Honours) from this University or an equivalent qualification approved by Senate or its representative with an average grade of B or higher in at least 90 points or equivalent in the most advanced courses taken towards the entry qualification
   or
   c (i) completed the requirements for the Postgraduate Diploma in Professional Supervision from this University or an equivalent qualification approved by Senate or its representative with an average grade of B or higher
   and
   (ii) hold a qualification in social work approved by Senate or its representative
   or
   d completed the requirements for the Postgraduate Diploma in Health Sciences (Social Work) from this University or an equivalent qualification approved by Senate or its representative with an average grade of B or higher
   or
   e completed the requirements for the Postgraduate Diploma in Social Work from this University or an equivalent qualification approved by Senate or its representative with an average grade of B or higher.

2 A student who has not gained an average of B or better as specified in Regulation 1 must have otherwise shown to the satisfaction of the Dean of Faculty of Education and Social Work capacity to undertake advanced study and research in the courses proposed to be taken for this degree in order to be admitted to the programme.

Duration and Total Points Value
3 A student admitted to this degree under Regulation 1a must:
   a pass courses with a total value of 240 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 280 points for the total enrolment for this degree.

4 A student admitted to this degree under Regulation 1b, 1c, 1d or 1e must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 160 points for the total enrolment for this degree.

Structure and Content
5 a A student enrolled for this degree must complete the requirements as listed in the Master of Social Work Schedule.

   b A student who has to complete 240 points for this degree must achieve a Grade Point Average of at least 5.0 in the first 120 points of the coursework component of the degree. If this Grade Point Average is not achieved, enrolment in the Master of Social Work cannot continue.

   c A student may substitute an alternative course the same as, or similar to, SOCWORK 718, as approved by the Academic Head.

   d With the approval of all Academic Heads concerned, up to 30 points may be selected from other 700 level courses offered at this University.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
Thesis / Research Portfolio
7 a The thesis or research portfolio is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
    b The thesis or research portfolio topic must be approved by the relevant Departmental Postgraduate Committee prior to enrolment.
    c The thesis or research portfolio is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment
8 A student may apply to reassign courses passed for the Master of Social Work to the Postgraduate Diploma in Social Work.

Honours
9 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations
10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
11 These regulations and/or schedule have been amended with effect from 1 January 2022.

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Research Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>30 points from EDPROFST 743, 744, EDUC 731, 737, 767, PROFSUPV</td>
<td>90 points: SOCWORK 797 Research Portfolio</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Research Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>120 points: SOCWORK 796 Thesis</td>
<td>90 points: SOCWORK 797 Research Portfolio</td>
</tr>
</tbody>
</table>

The Degree of Master of Social Work (Professional) – MSW(Prof)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this degree, a student must have:
   a completed the requirements for a Bachelors degree in a relevant subject from this University with a Grade Point Average of 5.0 or higher in 75 points at Stage III, or the equivalent as approved by Senate or its representative
   and
   b demonstrated in accordance with the approved selection criteria determined by the Faculty of Education and Social Work the qualities necessary for a person seeking to be a social worker. This will normally require letters of reference and an interview.

2 In exceptional circumstances Senate or its representative may approve the admission of student who has relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1.

Notes:
(i) Relevant subjects may include anthropology, education, gender studies, history, human geography, law, Māori studies, Pacific studies, nursing, population health, psychology, sociology.
(ii) Applicants will be required to consent to a Police check to ensure they meet the requirements of the Social Workers Registration Act 2003.
(iii) Applicants will be required to undergo safety checks required by the Children’s Act 2014.
This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Education and Social Work.

Duration and Total Points Value
3 A student enrolled for this degree must:
a pass courses with a total value of 240 points
and
b complete within the time limit specified in the General Regulations – Masters Degrees
and
c not exceed 280 points for the total enrolment for this degree.

Structure and Content
4 a A student enrolled for this degree must complete the requirements as listed in the Master of Social Work (Professional) Schedule.
b A student will not normally be permitted to enrol for Part II unless Part I has been completed.

5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Practical and Professional Requirements
6 a At the discretion of Senate or its representative, a student who does not pass required courses for Part I may be declined permission to re-enrol in this degree.
b Re-enrolment in any of SOCWORK 721, 722, 725 after failing that course requires the permission of the Dean of Faculty of Education and Social Work.
c A student must continue to meet the requirements of being a fit and proper person for registration by the New Zealand Social Workers Registration Board throughout the duration of enrolment in the programme as outlined in the programme handbook.

Termination of Enrolment
7 a If the behaviour of a student in a practice environment is found, after due and fair inquiry, to be disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any practice placement pending the outcome of the inquiry.
c A student whose enrolment is terminated under Regulation 7a may appeal that decision to the Provost or the duly appointed delegate.

Variations
8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours
9 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2022.

Master of Social Work (Professional) (MSW(Prof)) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>Part I:</td>
<td>120 points: SOCWORK 721–725</td>
</tr>
</tbody>
</table>

Part II:
- 90 points: SOCWORK 712, 713, 734, 735
- 15 points from SOCCHFAM 735, SOCHLTH 736
- 15 points from SOCCHFAM 731, SOCHLTH 732

The Degree of Master of Teaching (Primary) – MTchg(Primary)

New admissions to the Master of Teaching (Primary) were suspended in 2019. Students who have a current enrolment in this qualification should contact their faculty for advice regarding completion.

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

In order to satisfy the requirements of this degree, students are required to be in various teaching environments which will bring them into contact with children. Only persons able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand will be permitted to enrol in this masters programme.
Admission

1. In order to be admitted to this programme, a student needs to have:
   a. completed a degree of at least 360 points at the Bachelors or Bachelors Honours level or a Masters degree of at least 240 points from a New Zealand university with a Grade Point Average of 5.0 or higher
   or
   b. attained a qualification approved by Senate or its representative as:
      (i) equivalent to that specified in 1a above
      and
      (ii) appropriate for the proposed programme for this degree
   or
   c. completed a qualification recognised as equivalent by the Teaching Council of Aotearoa New Zealand and New Zealand Qualifications Authority
   and
   d. demonstrated the potential to meet the Teaching Council of Aotearoa New Zealand criteria for provisional registration. Personal references and an interview will be required.

2. Applicants whose first language is not English and who have not had at least three years of tertiary education with English as the language of instruction will be required to have achieved a minimum overall score of 7.5 IELTS (Academic) with no band lower than 7, or equivalent.

3. Applicants are required to pass the Faculty of Education and Social Work’s numeracy and literacy skills assessments.

   Note: The applicant will be required to consent to disclosure of criminal convictions as part of the application process consistent with the requirements for provisional registration of the Teaching Council of Aotearoa New Zealand.

4. Admission to this programme is at the discretion of Senate or its representative.

Duration and Total Points Value

5. A student enrolled for this degree must follow a programme of two semesters and summer school full-time and pass courses with a total value of 180 points.

6. The requirements for this degree must be completed within 12 months of commencing study.

7. In exceptional circumstances Senate or its representative may extend this period not exceeding one additional consecutive semester.

Structure and Content

8. A student must pass 180 points from the courses listed in the Master of Teaching (Primary) Schedule.

9. A student who has failed a course or courses totalling no more than 40 points may be approved by Senate or its representative to enrol for no more than one further consecutive semester.

10. The programme for each student requires the approval of the Dean of Faculty of Education and Social Work prior to enrolment.

11. A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Practicum Requirements

12. a. In any course that has a practicum and non-practicum component, a student must pass both the practicum and non-practicum component in order to have passed that course as a whole.

   b. Re-enrolment in EDPROF 758 after failing this course requires the permission of the Dean of Faculty of Education and Social Work or nominee. A student may re-enrol on only one further occasion.

Professional Requirements

13. a. To complete the requirements for this Degree, a student must meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand.

   b. A student who ceases to be able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand must immediately notify the Dean of Faculty.

   c. If the Dean of Faculty has reason to believe that a student does not meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand the Dean shall advise the student and take into account any written response from the student.
d If the Dean of Faculty is satisfied that the student is not able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand the Dean shall notify Senate or its representative.

e On receipt of such advice, Senate or its representative may terminate the student’s enrolment and any application to re-enrol may likewise be declined.

f A student whose enrolment is terminated under Regulation 13e may appeal from that decision to the University of Auckland Council or its duly appointed delegate.

**Termination of Enrolment**

14 a If the behaviour of a student in a teaching environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.

b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any teaching placement pending the outcome of the inquiry.

c A student whose enrolment is terminated under Regulation 14a may appeal from that decision to the University of Auckland Council or its duly appointed delegate.

**Reassignment**

15 A student may apply to reassign courses passed for the Master of Teaching (Primary) to the Postgraduate Diploma in Education.

**Distinction**

16 a This degree may be awarded with Distinction or Merit where the overall grade is sufficiently high.

b Where the requirements for this degree have not been completed in accordance with the time limit specified in Regulation 6 the student’s eligibility for the award of Distinction or Merit will lapse. On the recommendation of the Dean of Faculty, Senate or its representative may approve the retention of the award of Distinction or Merit.

c Calculation of the award of Distinction or Merit will include the grades given for all courses attempted in this degree. For the purposes of this calculation, Withdrawal, Did Not Sit and Did Not Complete will count as zero.

**Variations**

17 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Commencement**

18 These regulations came into force on 1 January 2015.

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**Master of Teaching (Primary) (MTchg(Primary)) Schedule**

| Requirement: Taught Masters | • 180 points from EDPROF 737–741, 753–758, 766, 767 |

**The Degree of Master of Teaching (Secondary) – MTchg(Secondary)**

*New admissions to the Master of Teaching (Secondary) were suspended in 2017. Students who have a current enrolment in this qualification should contact their faculty for advice regarding completion. The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

In order to satisfy the requirements of this degree, students are required to be in various teaching environments which will bring them into contact with children. Only persons able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand will be permitted to enrol in this master’s programme.

**Admission**

1 In order to be admitted to this programme, a student needs to have:

a completed a degree of at least 360 points at the Bachelors or Bachelors Honours level from a New Zealand university with a Grade Point Average of 5.0 or higher

or

b attained a qualification approved by Senate or its representative as:

(i) equivalent to that specified in 1a above

and

(ii) appropriate for the proposed programme for this degree
or

c completed a qualification recognised as equivalent by the Teaching Council of Aotearoa New Zealand and New Zealand Qualifications Authority

and

d completed courses at Stage III or IV in a teaching subject appropriate to the secondary school curriculum

and

e demonstrated the potential to meet the Teaching Council of Aotearoa New Zealand criteria for provisional registration. Personal references and an interview will be required.

2 Applicants whose first language is not English and who have not had at least three years of tertiary education with English as the language of instruction will be required to have achieved a minimum overall score of 7.5 IELTS (Academic) with no band lower than 7.

3 Applicants are required to pass the Faculty of Education and Social Work’s numeracy and literacy skills assessments.

Note: The applicant will be required to consent to disclosure of criminal convictions as part of the application process consistent with the requirements for provisional registration of the Teaching Council of Aotearoa New Zealand.

4 Admission to this programme is at the discretion of Senate or its representative.

Duration and Total Points Value

5 A student enrolled for this degree must follow a programme of two semesters and summer school full-time and pass courses with a total value of 180 points.

6 The requirements for this degree must be completed within 12 months of commencing study.

7 In exceptional circumstances Senate or its representative may extend this period not exceeding one additional consecutive semester.

Structure and Content

8 A student must pass 180 points from the courses listed in the Master of Teaching (Secondary) Schedule.

9 A student who has failed a course or courses totalling no more than 40 points may be approved by Senate or its representative to enrol for no more than one further consecutive semester.

10 The programme for each student requires the approval of the Dean of Faculty of Education and Social Work prior to enrolment.

11 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Practicum Requirements

12 a In any course that has a practicum and non-practicum component, a student must pass both the practicum and non-practicum component in order to have passed that course as a whole.

b Re-enrolment in EDPROF 758 after failing this course requires the permission of the Dean of Faculty of Education and Social Work or nominee. A student may re-enrol on only one further occasion.

Professional Requirements

13 a To complete the requirements for this Degree, a student must meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand.

b A student who ceases to be able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand must immediately notify the Dean of Faculty.

c If the Dean of Faculty has reason to believe that a student does not meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand the Dean shall advise the student and take into account any written response from the student.

d If the Dean of Faculty is satisfied that the student is not able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand the Dean shall notify Senate or its representative.

e On receipt of such advice, Senate or its representative may terminate the student’s enrolment and any application to re-enrol may likewise be declined.

f A student whose enrolment is terminated under Regulation 13e may appeal from that decision to the University of Auckland Council or its duly appointed delegate.
Termination of Enrolment

14 a If the behaviour of a student in a teaching environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.

b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any teaching placement pending the outcome of the inquiry.

c A student whose enrolment is terminated under Regulation 14a may appeal from that decision to the University of Auckland Council or its duly appointed delegate.

Reassignment

15 A student may apply to reassign courses passed for the Master of Teaching (Secondary) to the Postgraduate Diploma in Education.

Distinction

16 a This degree may be awarded with Distinction or Merit where the overall grade is sufficiently high.

b Where the requirements for this degree have not been completed in accordance with the time limit specified in Regulation 6 the student’s eligibility for the award of Distinction or Merit will lapse. On the recommendation of the Dean of Faculty, Senate or its representative may approve the retention of the award of Distinction or Merit.

c Calculation of the award of Distinction or Merit will include the grades given for all courses attempted in this degree. For the purposes of this calculation, Withdrawal, Did Not Sit and Did Not Complete will count as zero.

Variations

17 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement

18 These regulations came into force on 1 January 2015.
6 A candidate must successfully complete a 360 point programme consisting of EDUC 801, EDUC 802, EDUC 803 and EDUC 804 (“the coursework component”) and the thesis.

7 In order for the EdD degree to be awarded, Regulations 6 and 51 must be satisfied, and the Board of Graduate Studies (or delegate[s]) must be:
   a satisfied that, subject to Regulation 47, the candidate has performed at doctoral level in an oral examination, held in accordance with Regulation 48, on the thesis, the subject of the thesis and the field(s) to which the subject belongs and
   b satisfied, by the examination process prescribed by these regulations, that the thesis:
      (i) makes an original and significant contribution to knowledge or understanding, or to the application of knowledge, in its field(s) and
      (ii) meets internationally recognised standards for such work and
      (iii) demonstrates knowledge of the literature relevant to the subject and the field(s) to which the subject belongs, and demonstrates the ability to exercise critical and analytical judgement of that literature and
      (iv) is satisfactory in its methodology, in the quality and coherence of its expression, and in its scholarly presentation and format.

Duration

8 The thesis must be submitted within a maximum of 36 months of full-time equivalent programme enrolment from the initial date of enrolment in the EdD programme, unless a later submission date is permitted by the Board of Graduate Studies (or delegate) in accordance with the doctoral extension of enrolment policy and procedures.

9 The thesis must not be submitted in less than 36 months of full-time equivalent programme enrolment from the initial date of enrolment in the EdD programme, unless permission is granted by the Board of Graduate Studies (or delegate).

10 Permission for submission of the thesis must not be granted where a candidate has been enrolled in the thesis for less than 24 months full-time equivalent.

11 Except as approved by the Board of Graduate Studies (or delegate) in exceptional circumstances and subject to Regulation 12, the coursework component must be successfully completed within one year of full-time equivalent programme enrolment and prior to commencement of the thesis enrolment.

12 The coursework component must be successfully completed in order for the thesis to be submitted for examination.

13 Except where full-time enrolment is compatible with course availability and approved by the Board of Graduate Studies (or delegate), enrolment in the coursework component must proceed on a part-time basis. Enrolment in the thesis may be full-time or part-time, subject to the doctoral full-time and part-time enrolment policy and procedures.

14 A candidate may be permitted to suspend their enrolment subject to the doctoral suspension of enrolment policy and procedures.

Admission

15 To be admitted to the EdD programme, applicants must satisfy the University’s Admission regulations and are required to have:
   a in their most recent attempt at a relevant qualification:
      (i) completed the requirements for a Bachelors Honours or Masters degree or Postgraduate Diploma in a relevant subject area with at least a B+ average at the University of Auckland; in all cases relevance is determined by the Board of Graduate Studies (or delegate) or
      (ii) completed the requirements for a qualification approved by the Board of Graduate Studies (or delegate) as relevant, with regard to subject area, and as equivalent to a Bachelors Honours or Masters degree with at least a B+ average at the University of Auckland and
   b satisfied the requirements of the doctoral candidate research capacity policy and procedures and
   c had at least two years’ professional experience in education or in another professional area considered comparable by the Board of Graduate Studies (or delegate) and
d satisfied the University of Auckland postgraduate English language requirements and any further requirements for evidence of English language proficiency set by the Board of Graduate Studies (or delegate)

and
e have a research project approved by the Board of Graduate Studies (or delegate) as consistent with the requirements of Regulation 2 and capable of satisfying the requirements for the award of the EdD degree

and

f have the approval of the Head(s) of the relevant academic unit(s) or their nominee(s) for the purposes of doctoral matters (“the Academic Head(s)”) with regard to the availability of appropriate supervision and the availability of the research resources deemed necessary by the Academic Head(s).

16 In exceptional circumstances, the Board of Graduate Studies (or delegate) may, subject to the doctoral exceptional circumstance entry policy and procedures, admit to the EdD programme an applicant whose qualifications do not meet the requirements of Regulation 15a.

17 An applicant may be considered for off-campus enrolment subject to the doctoral off-campus research policy and procedures.

18 The final decision on admission to the EdD programme shall be made by the Board of Graduate Studies (or delegate).

19 Admission to the EdD programme may be rescinded prior to enrolment in the programme where information that was not available to the Board of Graduate Studies (or delegate) at the time the admission decision was made, and which would have resulted in a different decision being made, becomes available, or where, due to circumstances unforeseeable at the time of the decision, supervision and/or necessary resources will no longer be available for the enrolment.

20 Admission to the EdD programme is valid for the next programme start date (or, in exceptional circumstances as approved by the Board of Graduate Studies (or delegate) for up to two programme start dates) following the date of notification of admission to the programme. Where enrolment in the programme does not occur within that time, re-application for admission to the programme is required.

21 Concurrent enrolment in another programme at the University of Auckland or at another institution is not permitted except as approved by the Board of Graduate Studies (or delegate) in exceptional circumstances.

Supervision

22 The Academic Head(s) is (are) responsible for the provision of supervision for the duration of the candidate’s enrolment.

23 The Board of Graduate Studies (or delegate) will appoint at least two supervisors for each candidate in accordance with the doctoral supervision policy and procedures.

24 Changes in supervision during candidature are subject to the doctoral supervision policy and procedures and the approval of the Board of Graduate Studies (or delegate), with whom the final decision as to the appointment of supervisors rests.

Enrolment and Candidature

25 Except for any period(s) of suspension approved under Regulation 14, candidates are required to be enrolled continuously from the initial date of enrolment in the EdD programme until the date of thesis submission under Regulations 8-10.

26 Candidature for the EdD degree commences upon enrolment in the EdD programme and continues, regardless of any period(s) of suspension approved under Regulation 14, until the date on which any one of the following occurs:

a notification from the Board of Graduate Studies (or delegate) that all requirements for the award of the degree at Regulation 7 have been met

b notification from the Board of Graduate Studies (or delegate) that the final decision under Regulation 50 is that the degree not be awarded

candidature expires under Regulation 32

d a candidate withdraws from the programme under Regulation 52

e candidature is terminated by the Board of Graduate Studies (or delegate) pursuant to Regulation 53.

27 Candidature is provisional until confirmed, and is subject to the doctoral confirmation of candidature policy and procedures, the doctoral continuation of confirmed candidature policy and procedures, and the doctoral candidature intervention policy and procedures.
28 The following additional confirmation milestone is required for all candidates and is subject to the doctoral confirmation of candidature policy and procedures: successful completion of the coursework component with an average result of B+ or higher.

29 Post-confirmation milestones in the form of participation in specified continuation seminars must be prescribed, pursuant to Regulation 27, for all candidates.

30 a Where a candidate does not successfully complete EDUC 801 or EDUC 802 or EDUC 803, conditions on candidature pursuant to Regulation 27 may, subject to Regulation 31, include requirements to satisfactorily complete specific additional work and/or revisions.

b Where conditions are imposed in accordance with Regulation 30(a), the submission of results for the course will be deferred.

c Where any condition imposed in accordance with Regulation 30(a) is not satisfied, the candidate will have failed to successfully complete the coursework component of the programme.

31 a The provisions of Regulations 30(a) and (b) can apply to a maximum of two courses, and one time only to each course.

b For the provisions of Regulations 30(a) and (b) to be exercised, a candidate must have demonstrated, to the satisfaction of the examiner in at least one component of the assessment for the relevant course, the capacity for doctoral level work. Where the examiner is not duly satisfied, the candidate will have failed to successfully complete the coursework component of the programme.

32 a Candidature expires when the thesis is not submitted for examination by the date required under Regulation 8.

b Candidature expires when the thesis is not submitted for examination by the date specified by the Board of Graduate Studies (or delegate) pursuant to Regulation 49.

33 Where candidature has expired under Regulation 32, it may be reinstated only as the outcome of a successful application to the Board of Graduate Studies (or delegate) for a (retrospective) extension of enrolment, or by successful appeal under Regulation 58(b) of a decision by the Board of Graduate Studies (or delegate) to decline an extension of enrolment (retrospective or otherwise).

34 Enrolment in the EdD programme is not possible where candidature remains expired under Regulation 32 or where a candidate withdraws from the programme under Regulation 52.

35 Termination of candidature under Regulation 53 is also termination of enrolment in the EdD programme for enrolled candidates.

36 Candidates who are required, pursuant to Regulation 49, to revise and resubmit their thesis for examination by the date specified by the Board of Graduate Studies (or delegate) are required to be enrolled for the duration of the period of revision of the thesis. The maximum duration of enrolment for revision and resubmission of a thesis pursuant to Regulation 49 is 12 months full-time equivalent.

37 Candidates who wish to be absent from the University in pursuit of their research for more than one month during enrolment are subject to the doctoral off-campus research policy and procedures.

38 Candidates are subject to the Research Code of Conduct Policy and all University statutes, regulations, rules, policies and procedures relating to student conduct and obligations (academic or otherwise) for the duration of candidature.

39 Candidates may change the title of their thesis at any point prior to submission of the thesis for examination, subject to the approval of the Board of Graduate Studies (or delegate).

**Fees**

40 All fees required by and pursuant to the Fees Statute must be paid for the duration of enrolment in the EdD programme.

41 Tuition fees are not payable for any period during which enrolment has been suspended under Regulation 14.

42 A candidate who withdraws from the EdD programme, or who has their candidature terminated, will receive a refund of one-twelfth of the tuition fee paid for the current doctoral year per each complete month of the period between the date of withdrawal from the programme or termination of candidature and the end of the current doctoral year.

43 Graduation is not permitted until all outstanding monies owing to the University have been paid.
Submission
44 The thesis must be submitted in accordance with the doctoral thesis submission procedures – pre examination.

Examination
45 The coursework component must be examined in accordance with the doctoral coursework policy and procedures.

46 a For each candidate, the Board of Graduate Studies (or delegate) will appoint two thesis examiners, at least one of whom must be based outside New Zealand, in accordance with the doctoral appointment of examiners policy and procedures.

b The thesis must be examined in accordance with the doctoral examination procedures and/or, where the Board of Graduate Studies (or delegate) regards it as warranted, with the doctoral examination extraordinary circumstances and posthumous award procedures.

47 Except where a candidate is exempted pursuant to the doctoral examination extraordinary circumstances and posthumous award procedures, the EdD degree cannot be awarded where an oral examination has not taken place.

48 Where the Board of Graduate Studies (or delegate) determines, under the doctoral examination procedures, that a candidate will proceed to oral examination, the oral examination is to be held in accordance with the doctoral examination procedures and the doctoral oral examination procedures.

49 The Board of Graduate Studies (or delegate) will consider all examination reports and recommendations made pursuant to the doctoral examination procedures and determine the outcome of the examination.

Final Decision
50 The final decision as to the award of the EdD degree will be made by the Board of Graduate Studies (or delegate[s]), who may also be the decision-maker at Regulation 49.

51 The final examined and approved thesis must be submitted in accordance with the doctoral thesis submission procedures – post examination in order for the requirements of the EdD degree to be met.

Withdrawal from Programme
52 A candidate may withdraw from the EdD programme at any time by notifying the University in writing. Retraction of the programme withdrawal is not permitted.

Termination of Candidature
53 The Board of Graduate Studies (or delegate) may terminate the candidature of any enrolled or non-enrolled candidate on any one or more of the following grounds:

a failure to meet the requirements for confirmation of candidature pursuant to Regulation 27

b failure to meet the requirements for continuation of confirmed candidature pursuant to Regulation 27

c failure to satisfy conditions imposed on candidature pursuant to Regulation 27

d failure to comply with candidature reporting requirements pursuant to Regulation 27

e failure to successfully complete the coursework component of the programme

f failure to complete or satisfactorily complete revisions to an examined thesis by the date required by the Board of Graduate Studies (or delegate)

g failure to comply with the doctoral thesis submission procedures – post examination

h failure to make payment of any tuition fees related to enrolment in the EdD by the due date.

Note: For the avoidance of doubt, termination of candidature pursuant to this Regulation 53 is permanent unless successfully appealed in accordance with Regulation 58b.

54 Before the Board of Graduate Studies (or delegate) makes a decision as to termination of candidature pursuant to Regulation 53, the candidate will be given notice of termination proceedings and allowed fourteen calendar days to make a submission for the Board of Graduate Studies (or delegate) to take into account in making that decision.

55 Cancellation or prohibition of enrolment and/or candidature pursuant to any disciplinary statute of the University takes precedence over the provisions of these regulations.

56 a Where a candidate withdraws from the EdD programme or has their candidature terminated, or fails to meet the requirements for the award of the degree, admission to a new EdD or other doctoral programme in a relevant subject at a later date will not normally be permitted.

b A person who withdraws from any relevant doctoral programme or has a relevant doctoral candidature
terminated (or equivalent), or who fails to meet the requirements for the award of a relevant doctoral degree, will not normally be admitted to the EdD.

c Relevance at (a) and (b), and equivalence at (b), are determined by the Board of Graduate Studies (or delegate).

Variations
57 In exceptional circumstances, the Board of Graduate Studies (or delegate) may approve a variation to the policies, procedures and regulations for candidature, except where variation of a national or government directive or requirement is involved.

Appeals
58 a Candidates may appeal decisions made by the Board of Graduate Studies (or delegate) pertaining to extension and suspension of enrolment, subject to the doctoral candidature appeal procedures.

b A former candidate may appeal the decision made by the Board of Graduate Studies (or delegate) to terminate candidature or to decline an extension of enrolment, subject to the doctoral candidature appeal procedures.

59 Appeals as to extension and suspension of enrolment and termination of candidature will be determined in accordance with the doctoral candidature appeal procedures.

60 Candidates and former candidates may appeal the outcome of an EdD thesis examination only on the grounds that the result was materially impacted by a procedural flaw in the examination process, and subject to the doctoral examination appeal procedures.

61 Appeals as to thesis examination will be determined in accordance with the doctoral examination appeal procedures.

Dispute Resolution
62 Disputes are to be resolved according to the Resolution of Student Academic Complaints and Disputes Statute.

63 Any matter that has been, could have been or could be appealed under the provisions of Regulation 58 or 60 is precluded from consideration as a dispute under Regulation 62.

Further Provisions
64 A candidate who is unable to complete the coursework component with a B+ or higher average may apply to the Academic Head to be admitted to a Postgraduate Certificate in Education (PGCertEd) or a Postgraduate Diploma in Education (PGDipEd) and have their courses reassigned at the time of withdrawal from the EdD or termination of candidature, provided a candidate has not failed more than 30 points of the coursework component, does not already hold the proposed exit qualification and has not been enrolled in the EdD for more than one year full-time equivalent.

65 a The EdD programme is subject to the Limited Entry Statute.

b Candidates are subject to:
(i) the Examination Regulations, the Degrees and Diplomas Statute and the Conferment of Academic Qualifications and Academic Dress Statute

and
(ii) the provisions of the Enrolment and Programme regulations pertaining to members of the security intelligence service, rescindment and surrender of qualifications and the Provost’s Special Powers.

66 The doctoral policies and procedures cited in these regulations may be reviewed and amended from time-to-time.

67 Candidates are subject to any additional doctoral policies and procedures devised in support of these regulations and amended from time-to-time.

68 These regulations may be reviewed and amended from time-to-time.

69 These regulations came into force on 1 January 2022.

70 For candidates initially enrolled under previous programme regulations, the Board of Graduate Studies (or delegate) may agree to vary the application of the provisions of these regulations to ensure consistency with the provisions of the regulations under which the candidate was enrolled, where it is satisfied that the candidate would otherwise be at a disadvantage.
Certificate in Sport, Health and Physical Education – CertSportHPE

The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this certificate, a student must have:
   a been enrolled in the Degree of Bachelor of Sport, Health and Physical Education, or a conjoint programme that includes the Bachelor of Sport, Health and Physical Education as a component degree, at this University and
   b passed at least 60 points for that degree and
   c been recommended for admission by the Dean or nominee.

Total Points Value
2 A student admitted to this certificate must pass courses with a total value of 60 points.

Structure and Content
3 Of the 60 points required for this certificate, 30 points must be from courses listed in the Bachelor of Sport, Health and Physical Education Schedule.

4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
6 These regulations came into force on 1 January 2021.

Diploma in Sport, Health and Physical Education – DipSportHPE

The regulations for this diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this diploma, a student must have:
   a been enrolled in the Degree of Bachelor of Sport, Health and Physical Education, or a conjoint programme that includes the Bachelor of Sport, Health and Physical Education as a component degree, at this University and
   b passed at least 120 points for that degree and
   c been recommended for admission by the Dean or nominee.

Total Points Value
2 A student admitted to this diploma must pass courses with a total value of 120 points.

Structure and Content
3 Of the 120 points required for this diploma, 60 points must be from courses listed in the Bachelor of Sport, Health and Physical Education Schedule.

4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
6 These regulations came into force on 1 January 2021.
Graduate Diploma in Education – GradDipEd

The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is not an initial teacher education qualification.

Admission
1 In order to be admitted to this programme, a student needs to have:
   a (i) completed the requirements for a Bachelor's degree
   or
   (ii) completed the requirements for a university diploma approved by Senate or its representative
   or
   (iii) completed a professional qualification in teaching, counselling, social work or relevant other profession approved by Senate or its representative
   or
   (iv) at least five years’ employment experience deemed relevant to this programme by the Senate or its representative
   and
   b satisfied the Dean of Faculty of Education and Social Work that they have appropriate training and experience to undertake the programme.

Duration and Total Points Value
2 A student enrolled for this graduate diploma must follow a programme of the equivalent of two full-time semesters and pass courses with a total value of 120 points.

Structure and Content
3 Of the 120 points required for this graduate diploma, a student must pass:
   either
   a 120 points from courses listed in the Graduate Diploma in Education Schedule, including at least 75 points above Stage II
   or
   b at least 90 points from courses listed in the Graduate Diploma in Education Schedule, including at least 75 points above Stage II
   and
   up to 30 points from other courses available at this University. The approval of all Heads of Departments concerned is required.

4 The programme for each student requires the approval of the Dean of Faculty of Education and Social Work prior to enrolment.

5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
6 In exceptional circumstances Senate or its representative may approve a personal course of study which does not conform to these regulations.

Amendment
7 These regulations and/or schedule have been amended with effect from 1 January 2022.

Graduate Diploma in Education (GradDipEd) Schedule

| Requirement: 120 points, including at least 75 points above Stage II | • at least 90 points from EDCURRIC 338, 345–368, 630–632, EDCURRM 321–324, EDCURRPK 322, 353, EDPROFM 321, 322, EDPROFS 220–226, 318–371, 386–390, 700–702, EDUC 341 |
| • 120 points from EDCURRIC 234, 236, 241, 334, 337, 433, EDCURSEC 601, 602, 604, 614, 638, 639, 678, EDPROFS 363, 377, 378, 703, EDUC 341 or other courses available at this University with the approval of the Programme Coordinator |
Graduate Diploma in Teaching (Early Childhood Education) – GradDipTchg(ECE)

The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

In order to satisfy the requirements of this graduate diploma, students are required to be in various teaching environments which will bring them into contact with children. Only persons able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand will be permitted to enrol in this graduate diploma.

Admission

1. In order to be admitted to this programme, a student must have:
   a. completed the requirements for:
      (i) a degree from a New Zealand university or the equivalent as approved by Senate or its representative
      or
      (ii) a qualification recognised as equivalent by the Teaching Council of Aotearoa New Zealand and New Zealand Qualifications Authority
   and
   b. demonstrated the potential to meet the Teaching Council of Aotearoa New Zealand criteria for provisional registration and certification.

Notes:

(i) Applicants will be required to consent to disclosure of criminal convictions and safety checks required by the Children’s Act 2014.

(ii) Personal references and an interview will be required.

Duration and Total Points Value

2. A student enrolled for this graduate diploma must follow a programme of full-time study in an academic year and pass courses with a total value of 150 points.

3. In exceptional circumstances, part-time enrolment may be permitted with approval of the Programme Leader.

4. The requirements for this graduate diploma must be completed within 24 months of initial enrolment unless, in exceptional circumstances, Senate or its representative extends this period.

Structure and Content

5. A student enrolled for this graduate diploma must complete the requirements as listed in the Graduate Diploma in Teaching (Early Childhood Education) Schedule.

6. The programme for each student requires the approval of the Academic Head or nominee prior to enrolment.

7. A student who has previously passed any course the same as, or similar to, the courses required for this graduate diploma must substitute an alternative course(s) approved by the Programme Leader.

8. A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Practicum Requirements

9. a. Where a course has a practicum and (non-practicum) coursework components, a student must pass both components to pass that course as a whole.

   b. If a student’s current enrolment in EDPRAC 613 or 614 has ended, but the student has not received a pass in the practicum component of EDPRAC 613 or 614, the student’s enrolment can be extended and the student will be required to pay tuition fees at the rate of 10 points for each two-month period, or part thereof, in order to pass the practicum component for this course.

   c. Re-enrolment in EDPRAC 613 or 614 after failing that course requires the permission of the Dean of Faculty of Education and Social Work or nominee.

   d. At the discretion of Senate or its representative, a student who does not pass EDPRAC 613 or 614 may be declined permission to continue this graduate diploma.

Language Requirements

10. a. Students must pass EDUCM 199 in the first year of enrolment.

    b. Students must pass EDUCSW 199 in the first semester of enrolment.
Professional Requirements
11 a In order to complete the requirements for this graduate diploma, a student must be able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand.

b A student who ceases to be able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand must immediately notify the Dean of Faculty.

c If the Dean of Faculty has reason to believe that a student does not meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand the Dean shall advise the student and take into account any written response from the student.

d If the Dean of Faculty is satisfied that the student is not able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand the Dean shall notify Senate or its representative.

e On receipt of such advice, Senate or its representative may terminate the student’s enrolment and any application to re-enrol may likewise be declined.

f A student whose enrolment is terminated under Regulation 11e may appeal that decision to the Provost or the duly appointed delegate.

Suspension or Termination of Enrolment
12 a If the behaviour of a student in a teaching environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.

b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any teaching placement pending the outcome of the inquiry.

c A student whose enrolment is terminated under Regulation 12a may appeal that decision to the Provost or the duly appointed delegate.

Reassignment
13 A student may apply to reassign courses passed for this graduate diploma to the Graduate Diploma in Education.

Variations
14 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
15 These regulations and/or schedule have been amended with effect from 1 January 2022.

Graduate Diploma in Teaching (Early Childhood Education) (GradDipTchg(ECE)) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>150 points from EDCURRIC 600, 601, 623, 624, EDCURSEC 682, EDPRACT 613, 614, EPACFM 600, EPACFST 605, 607, EDUC 603</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDUCM 199, EDUCSW 199</td>
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</tbody>
</table>

Graduate Diploma in Teaching English in Schools to Speakers of Other Languages – GradDipTESSOL

*New admissions into the Graduate Diploma in Teaching English in Schools to Speakers of Other Languages were suspended in 2020. Students who have a current enrolment in this qualification should contact their faculty for advice regarding completion.*

*The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

Admission
1 In order to be admitted to this programme, a student needs to have:

a (i) completed the requirements for a Bachelors degree

or

(ii) completed the requirements for a university diploma approved by Senate or its representative

or

(iii) completed a professional qualification in teaching or relevant other profession approved by Senate or its representative

and
b not less than two years’ relevant professional experience and be currently teaching in a New Zealand early
childhood, primary or secondary setting
and
c satisfied the Dean of Faculty of Education and Social Work that they have appropriate training and experience
to undertake the programme.

Duration and Total Points Value
2 A student enrolled for this graduate diploma must follow a programme of the equivalent of two full-time semesters
and pass courses with a total value of 120 points.

Structure and Content
3 Of the 120 points required for this graduate diploma, a student must pass:
   either
   a 120 points from the courses listed in the Graduate Diploma in Teaching English in Schools to Speakers of Other
   Languages Schedule, including at least 75 points above Stage II
   or
   b at least 105 points from courses listed in the Graduate Diploma in Teaching English in Schools to Speakers of
   Other Languages Schedule, including at least 75 points above Stage II
   and
   up to 15 points from other courses available at this University. The approval of all Heads of Departments
   concerned is required.

4 The programme for each student requires the approval of the Programme Coordinator prior to enrolment.

5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as
   specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
6 In exceptional circumstances Senate or its representative may approve a personal course of study which does not
   conform to these regulations.

Amendment
7 These regulations and/or schedule have been amended with effect from 1 January 2021.

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Graduate Diploma in Teaching English in Schools to Speakers of Other Languages (GradDipTESSOL)
Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>120 points, including</th>
</tr>
</thead>
<tbody>
<tr>
<td>Core Courses</td>
<td>• 60 points: EDPROFST 227, 372–374</td>
</tr>
<tr>
<td></td>
<td>• at least 30 points from EDPROFST 226, 375–381</td>
</tr>
<tr>
<td>Elective Courses</td>
<td>• up to 30 points from EDCURRIC 345, EDCURRM 301, EDPROFM 600, 701, EDPROFST 220, 706, LANGTCHG 710, 740, 747, 760, 761, 764, 765</td>
</tr>
<tr>
<td></td>
<td>• up to 15 points may be taken from other courses available at this University with the approval of the Programme Coordinator</td>
</tr>
</tbody>
</table>

Graduate Diploma in Teaching (Primary) – GradDipTchg(Primary)

The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations
including the Academic Statutes and Regulations.

In order to satisfy the requirements of this graduate diploma, students are required to be in various teaching
environments which will bring them into contact with children. Only persons able to meet the criteria for provisional
registration of the Teaching Council of Aotearoa New Zealand will be permitted to enrol in this graduate diploma.

Admission
1 In order to be admitted to this programme, a student must have:
   a completed the requirements for:
      (i) a degree from a New Zealand university or the equivalent as approved by Senate or its representative
      or
      (ii) a qualification recognised as equivalent by the Teaching Council of Aotearoa New Zealand and New
           Zealand Qualifications Authority
   and
   b demonstrated the potential to meet the Teaching Council of Aotearoa New Zealand criteria for provisional
   registration and certification.

Notes:
(i) Applicants will be required to consent to disclosure of criminal convictions and safety checks required by the
    Children’s Act 2014.
Personal references and an interview will be required.

This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Education and Social Work.

Duration and Total Points Value
2 A student enrolled for this graduate diploma must follow a programme of full-time study in an academic year and pass courses with a total value of 150 points.

3 In exceptional circumstances, part-time enrolment may be permitted with approval of the Programme Leader.

4 The requirements for this graduate diploma must be completed within 24 months of initial enrolment unless, in exceptional circumstances, Senate or its representative extends this period.

Structure and Content
5 A student enrolled for this graduate diploma must complete the requirements as listed in the Graduate Diploma in Teaching (Primary) Schedule.

6 The programme for each student requires the approval of the Dean of Faculty of Education and Social Work prior to enrolment.

7 A student who has previously passed any course the same as, or similar to, those courses required for this graduate diploma must substitute an alternative course(s) approved by the Programme Leader.

8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Practicum Requirements
9 a Where a course has a practicum and (non-practicum) coursework components, a student must pass both components to pass that course as a whole.

b If a student’s current enrolment in EDPRAC 615 or 616 has ended, but the student has not received a pass in the practicum component of EDPRAC 615 or 616, the student’s enrolment can be extended and the student will be required to pay tuition fees at the rate of 10 points for each two-month period, or part thereof, in order to pass the practicum component for this course.

c Re-enrolment in EDPRAC 615 or 616 after failing that course requires the permission of the Dean of Faculty of Education and Social Work or nominee.

d At the discretion of Senate or its representative, a student who does not pass EDPRAC 615 or 616 may be declined permission to continue this graduate diploma.

Language Requirements
10 a Students must pass EDUCM 199 in the first year of enrolment.

b Students must pass EDUCSW 199 in the first semester of enrolment.

Professional Requirements
11 a In order to complete the requirements for this graduate diploma, a student must be able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand.

b A student who ceases to be able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand must immediately notify the Dean of Faculty.

c If the Dean of Faculty has reason to believe that a student does not meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand the Dean shall advise the student and take into account any written response from the student.

d If the Dean of Faculty is satisfied that the student is not able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand the Dean shall notify Senate or its representative.

e On receipt of such advice, Senate or its representative may terminate the student’s enrolment and any application to re-enrol may likewise be declined.

f A student whose enrolment is terminated under Regulation 11e may appeal that decision to the Provost or the duly appointed delegate.

Suspension or Termination of Enrolment
12 a If the behaviour of a student in a teaching environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any teaching placement pending the outcome of the inquiry.

c A student whose enrolment is terminated under Regulation 12a may appeal that decision to the Provost or the duly appointed delegate.

Reassignment
13 A student may apply to reassign courses passed for this graduate diploma to the Graduate Diploma in Education.

Variations
14 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
15 These regulations and/or schedule have been amended with effect from 1 January 2022.

Graduate Diploma in Teaching (Primary) (GradDipTchg(Primary)) Schedule

| Requirement: |
| --- | --- |
| * EDUCM 199, EDUCSW 199 | • 150 points from EDCURRIC 625, 626, 636, 637, EDCURSEC 682, EDPRACT 615, 616, EDPROFM 600, EDPROFS 609, EDUC 603 |

Graduate Diploma in Teaching (Secondary) – GradDipTchg(Sec)

The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

In order to satisfy the requirements of this graduate diploma, students are required to be in various teaching environments which will bring them into contact with young persons. Only persons able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand will be permitted to enrol in this graduate diploma.

Admission
1 In order to be admitted to this programme, a student needs to have:
   a completed the requirements for:
      (i) a degree from a New Zealand university or the equivalent as approved by Senate or its representative or
      (ii) a qualification recognised as equivalent by the Teaching Council of Aotearoa New Zealand and New Zealand Qualifications Authority

   and
   b demonstrated the potential to meet the Teaching Council of Aotearoa New Zealand criteria for provisional registration and certification.

Notes:
(i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply.
Selection criteria are available from the Faculty of Education and Social Work.

(ii) Applicants will be required to consent to disclosure of criminal convictions and safety checks required by the Children’s Act 2014.

(iii) Personal references and an interview will be required.

Duration and Total Points Value
2 A student enrolled for this graduate diploma must follow a programme of full-time study in an academic year and pass courses with a total value of 150 points.

3 In exceptional circumstances, part-time enrolment may be permitted with approval of the Programme Leader.

4 The requirements for this graduate diploma must be completed within 24 months of initial enrolment unless, in exceptional circumstances, Senate or its representative extends this period.

Structure and Content
5 A student enrolled for this graduate diploma must complete the requirements as listed in the Graduate Diploma in Teaching (Secondary) Schedule.

6 The programme for each student requires the approval of the Dean of Faculty of Education and Social Work prior to enrolment.

7 A student who has previously passed any course the same as, or similar to, the courses required for this graduate diploma must substitute an alternative course(s) approved by the Programme Leader.
A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Practicum Requirements
9  a In any course that has a practicum and non-practicum component, a student must pass both the practicum and non-practicum component in order to have passed that course as a whole.

   b Where a weakness occurs in the practicum component of EDPRAC 612, students will be required to enrol in an extension course and pay tuition fees at the rate of 10 points for each two-month period or part thereof. This provision will only apply when the student's current enrolment in EDPRAC 612 has ended.

   c Re-enrolment in EDPRAC 612 after failing that course requires the permission of the Dean of Faculty of Education and Social Work or nominee.

   d At the discretion of Senate or its representative, a student who does not pass EDPRAC 612 may be declined permission to be readmitted to this graduate diploma.

Language Requirements
10  a Students must pass EDUCM 199 in the first year of enrolment.

   b Students must pass EDUCSW 199 in the first semester of enrolment.

Professional Requirements
11  a In order to complete the requirements for this graduate diploma, a student must be able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand.

   b A student who ceases to be able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand must immediately notify the Dean of Faculty.

   c If the Dean of Faculty has reason to believe that a student does not meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand the Dean shall advise the student and take into account any written response from the student.

   d If the Dean of Faculty is satisfied that the student is not able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand the Dean shall notify Senate or its representative.

   e On receipt of such advice, Senate or its representative may terminate the student's enrolment and any application to re-enrol may likewise be declined.

   f A student whose enrolment is terminated under Regulation 11e may appeal that decision to the Provost or the duly appointed delegate.

Suspension or Termination of Enrolment
12  a If the behaviour of a student in a teaching environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.

   b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any teaching placement pending the outcome of the inquiry.

   c A student whose enrolment is terminated under Regulation 12a may appeal that decision to the Provost or the duly appointed delegate.

Reassignment
13  A student may apply to reassign courses passed for this graduate diploma to the Graduate Diploma in Education.

Variations
14  In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
15  These regulations and/or schedule have been amended with effect from 1 January 2022.

<table>
<thead>
<tr>
<th>Graduate Diploma in Teaching (Secondary) (GradDipTchg(Sec)) Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Requirement:</td>
</tr>
<tr>
<td>• EDUCM 199, EDUCSW 199</td>
</tr>
<tr>
<td>• 150 points from EDCURSEC 682, 691, 692, EDPRAC 612, EDPROFM</td>
</tr>
<tr>
<td>• 600, EDPROFST 613, 614, EDUC 603</td>
</tr>
</tbody>
</table>

Graduate Diploma in Teaching (Secondary) (GradDipTchg(Sec))
Postgraduate Certificate in Education – PGCertEd

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate certificate, a student must have completed the requirements for:
   either
   a the Degree of Bachelor of Education (Teaching) from this University, or the equivalent as approved by Senate or its representative
   or
   b the Degree of Bachelor of Arts with a major in Education from this University, or the equivalent as approved by Senate or its representative
   or
   c a relevant Bachelors degree from this University as approved by Senate or its representative
   or
   d the Graduate Diploma in Education, Graduate Diploma in Teaching English in Schools to Speakers of Other Languages, Graduate Diploma in Teaching (Early Childhood Education), Graduate Diploma in Teaching (Primary), Graduate Diploma in Teaching (Secondary) from this University, or the equivalent as approved by Senate or its representative
   or
   e a relevant professional qualification with at least two years of relevant professional experience, or the equivalent as approved by Senate or its representative.

2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirement in Regulation 1 but who has attained an equivalent qualification or professional experience in the education profession.

Note: A relevant subject may include language teaching and learning, psychology, social work and sociology.

Duration and Total Points Value
3 A student enrolled for this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates.

4 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
5 A student admitted to this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Education Schedule.

6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

7 A student admitted under Regulation 1c must pass one of EDCURRIC 700, 740, EDPROFM 700, EDPROFST 700, 734, 777, EDUC 741, 755, 758 in this postgraduate certificate.

Variations
8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
9 These regulations and/or schedule have been amended with effect from 1 January 2022.

Postgraduate Certificate in Education (PGCertEd) Schedule

Requirement:
Postgraduate Certificate in Higher Education – PGCertHigherEd

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to:
   a have completed the requirements for a degree from this University, or the equivalent as approved by Senate or its representative
   and
   b have, within the past three years, been employed in the tertiary education sector and had a substantial role in teaching and/or supporting student learning.

   Note: A substantial role in teaching or supporting student learning may include academic, library or learning design positions.

Duration and Total Points Value
2 A student enrolled for this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates.

3 The total enrolment for this postgraduate certificate must not exceed 90 points.

4 The requirements for this postgraduate certificate must be completed on a part-time basis.

Structure and Content
5 A student enrolled for this postgraduate certificate must complete the requirement as listed in the Postgraduate Certificate in Higher Education Schedule.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course, as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
7 In exceptional circumstances, Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
8 These regulations and/or schedule have been amended with effect from 1 January 2019.

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Postgraduate Certificate in Higher Education (PGCertHigherEd) Schedule

| Requirement: | 60 points: HIGHEED 701, 702 |

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Postgraduate Certificate in Professional Supervision – PGCertProfSup

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to:
   a have completed the requirements for a Bachelors degree approved by Senate or its representative
   and
   b be currently employed in health, counselling, social or human services or other appropriate professional context
   and
   c have at least three years relevant professional experience.

   Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Education and Social Work.

Duration and Total Points Value
2 A student enrolled for this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates.
3 The total enrolment for this postgraduate certificate must not exceed 80 points.

Structure and Content
4 A student enrolled for this postgraduate certificate must pass 60 points from the courses listed in the Postgraduate Certificate in Professional Supervision Schedule.

5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
7 These regulations and/or schedule have been amended with effect from 1 January 2014.

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Postgraduate Certificate in Professional Supervision (PGCertProfSup) Schedule

| Requirement: | 60 points: PROFSUPV 700, 701 |

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Postgraduate Certificate in Social and Community Leadership – PGCertSCL

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student must have:
    either
    a completed the requirements for a Bachelors degree with at least 60 points in social science subjects from a New Zealand university, or an equivalent qualification approved by Senate or its representative
    or
    b (i) completed the requirements for a relevant qualification deemed appropriate by Senate or its representative
    and
    (ii) have at least two years’ relevant work experience approved as appropriate by the Head of School of Counselling, Human Services and Social Work.

2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirements, but who has attained an equivalent qualification or professional experience.

Duration and Total Points Value
3 A student admitted to this postgraduate certificate must:
    a pass courses with a total value of 60 points
    and
    b complete within the time limit specified in the General Regulations – Postgraduate Certificates.

4 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
5 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Social and Community Leadership Schedule.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
8 These regulations and/or schedule have been amended with effect from 1 January 2019.

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Postgraduate Certificate in Social and Community Leadership (PGCertSCL) Schedule

| Requirement: |
| 60 points: SOCCLEAD 703, 706 |
Postgraduate Certificate in Teaching Linguistically Diverse Learners – PGCertTLDL

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this postgraduate certificate, a student needs to have:
   a (i) completed the requirements for the Bachelor of Education (Teaching) from this University or an equivalent qualification as approved by Senate or its representative
   or (ii) completed the requirements for an Advanced Diploma in Teaching as approved by Senate or its representative
   or (iii) completed a professional qualification in teaching or relevant other profession approved by Senate or its representative
   and
   b at least two years of prior professional experience in a New Zealand early childhood education centre, primary or secondary school.

2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirement, but who has attained an equivalent qualification and/or professional experience in the education profession.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Education and Social Work.

Duration and Total Points Value

3 A student enrolled in this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates.

4 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content

5 A student enrolled in this postgraduate certificate must complete the requirement as listed in the Postgraduate Certificate in Teaching Linguistically Diverse Learners Schedule.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

7 The requirements for this postgraduate certificate must be completed on a part-time basis.

Variations

8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement

9 These regulations came into force on 1 January 2021.

<table>
<thead>
<tr>
<th>Postgraduate Certificate in Teaching Linguistically Diverse Learners (PGCertTLDL) Schedule</th>
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</thead>
<tbody>
<tr>
<td>Requirement:</td>
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</tbody>
</table>

Postgraduate Diploma in Counselling Theory – PGDipCounsTh

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this programme, a student needs to have:
   a completed the requirements for a Bachelors degree in education, counselling, nursing, social work or another profession from this University or an equivalent qualification approved by Senate or its representative
   and
b at least three years practical experience in teaching, counselling, nursing, social work or an equivalent profession as approved by Senate or its representative

and

c an interview supported by referees’ statements and evidence of practical experience is required.

Note: Agencies where counsellors in training are placed wish to ensure that client safety is not compromised. For this reason, the application form for the Counselling programme asks applicants to indicate whether they have any criminal convictions. Before any candidate can be accepted into the degree, an official police statement concerning absence or otherwise of criminal convictions will be required.

2 No student on whom the Postgraduate Diploma in Education – Counselling specialisation has already been conferred by the University of Auckland may enrol for this postgraduate diploma unless specific approval is given by Senate or its representative.

Duration and Total Points Value

3 A student enrolled for this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

4 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content

5 A student enrolled for this postgraduate diploma must pass 120 points from the Postgraduate Diploma in Counselling Theory Schedule.

6 The programme for each student must be approved by the Dean of Faculty of Education and Social Work prior to enrolment.

7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Termination of Enrolment

8 a If the behaviour of a student in a learning or practice environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.

b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any practice placement pending the outcome of the inquiry.

c A student whose enrolment is terminated under Regulation 8a may appeal that decision to the Provost or the duly appointed delegate.

Distinction

9 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations

10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment

11 These regulations and/or schedule have been amended with effect from 1 January 2022.

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Postgraduate Diploma in Counselling Theory (PGDipCounsTh) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 90 points: PROFCOUN 701, 705, 706, 708, 709</td>
</tr>
<tr>
<td>• 30 points from EDPROFST 700–757, 760–788, EDUC 702–764, 767, PROFCOUN 700–703, 707, PROFSUPV 704, 713, SOCHLTH 732 or a 700 level course in another subject as approved by the Associate Dean (Postgraduate)</td>
</tr>
</tbody>
</table>

Note: A student wishing to enrol in the Research Portfolio of the Master of Counselling Theory following the award of this postgraduate qualification should note that EDPROFST 750 or PROFCOUN 709 is a prerequisite for enrolment.
Postgraduate Diploma in Education – PGDipEd

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this postgraduate diploma, a student must have completed the requirements for:
   a (i) the Degree of Bachelor of Arts in Education from this University with a Grade Point Average of 3.0 or higher in 45 points above Stage II, or the equivalent as approved by Senate or its representative
   or
   (ii) an Advanced Diploma in Teaching with a Grade Point Average of 3.0 or higher as approved by Senate or its representative and at least three years of teaching experience, or the equivalent as approved by Senate or its representative
   or
   (iii) either the Graduate Diploma in Education, Graduate Diploma in Teaching English in Schools to Speakers of Other Languages, Graduate Diploma in Teaching (Early Childhood Education), Graduate Diploma in Teaching (Primary), Graduate Diploma in Teaching (Secondary) from this University with a Grade Point Average of 3.0 or higher or the equivalent as approved by Senate or its representative
   or
   (iv) the Degree of Bachelor of Education (Teaching) from this University with a Grade Point Average of 3.0 or higher in 45 points above Stage II or the equivalent as approved by Senate or its representative
   or
   b (i) a Bachelor's degree
   and
   (ii) the Postgraduate Certificate in Education from this University with a Grade Point Average of 3.0 or higher, provided that the postgraduate certificate has not been awarded.

2 In order to be admitted to the Postgraduate Diploma in Education in Reading Recovery a student must have completed the Degree of Bachelor of Education (Teaching) with a Grade Point Average of 3.0 or higher in 45 points above Stage II or the Graduate Diploma in Teaching (Primary) with a Grade Point Average of 3.0 or higher from this University, or the equivalent as approved by Senate or its representative, and have at least three years' relevant professional experience approved by Senate or its representative.

3 Students who have been awarded the Degree of Master of Arts in Education will not be admitted to this postgraduate diploma unless permitted by Senate or its representative.

4 In exceptional circumstances, Senate or its representative may approve admission of a student who has at least three years of relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1 and 2.

Duration and Total Points Value

5 A student enrolled for this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

6 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content

7 A student enrolled for this postgraduate diploma must pass 120 points from one of the options listed in the Postgraduate Diploma in Education Schedule.

8 The programme for each student must be approved by the Dean of Faculty of Education and Social Work prior to enrolment.

9 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Reassignment

10 A student may apply to reassign courses passed to the Postgraduate Certificate in Education.

Transfer from Postgraduate Certificate in Education

11 A student who has passed courses towards a Postgraduate Certificate in Education may reassign those courses to this postgraduate diploma provided that the postgraduate certificate has not been awarded.

Distinction

12 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.
Variations
13 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
14 These regulations and/or schedule have been amended with effect from 1 January 2022.

### Postgraduate Diploma in Education (PGDipEd) Schedule

**Requirement:**

- either
  - or

- up to 45 points from other 700 level courses offered at this University.

The approval of all Heads of Departments is required

**Specialisations available:**

**Literacy Education**

**Prerequisite:** Prior approval from the Dean of Faculty of Education and Social Work

**Requirement:**

- 120 points from EDCURRIC 722, EDPROFST 700–708

**Reading Recovery**

**Prerequisite:** Prior approval from the Dean of Faculty of Education and Social Work

**Postgraduate Diploma in Educational Leadership – PGDipEdLd**

*The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

1 In order to be admitted to this programme, a student needs to:

   a have completed the requirements for a Bachelors degree from this University or an equivalent degree as approved by Senate or its representative
   and
   b (i) hold a professional qualification in teaching, or other profession approved by Senate or its representative
   and
   (ii) have at least three years’ practical experience in teaching or in a related profession, including experience in a formal or informal leadership and/or management role.

2 Any student who has completed the requirements for the Degree of Master of Education in Educational Administration, the Postgraduate Diploma in Educational Management or the Degree of Master of Educational Management at the University of Auckland may not be admitted to this postgraduate diploma.

**Duration and Total Points Value**

3 A student enrolled for this postgraduate diploma must:

   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

4 The total enrolment for this postgraduate diploma must not exceed 160 points.

**Structure and Content**

5 A student enrolled for this postgraduate diploma must pass 120 points in courses as listed in the Postgraduate Diploma in Educational Leadership Schedule.

6 The programme for each student requires the approval of the Dean of Faculty of Education and Social Work prior to enrolment.
A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Distinction
8 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2022.

Postgraduate Diploma in Educational Leadership (PGDipEdLd) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Requirement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 30 points: EDPROFST 738</td>
<td>• 60 points from EDCURRIC 721, 722, 740, EDPROF 704, 709, 724, EDPROFST 716, 739, 740, 751, 755, 762, 769, 774, 782, EDUC 732, or other 700 level courses approved by the Programme Head</td>
</tr>
<tr>
<td>• 30 points from EDPRAC 751, EDPROFST 757, EDUC 735, 787</td>
<td></td>
</tr>
</tbody>
</table>

Postgraduate Diploma in Higher Education – PGDipHigherEd

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate diploma, a student needs to have:
   a been enrolled in the Degree of Master of Higher Education
   and
   b passed at least 30 points for that degree
   and
   c been recommended for admission by the Programme Director.

Duration and Total Points Value
2 A student enrolled for this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
3 The total enrolment for this postgraduate diploma must not exceed 160 points.
4 The requirements for this postgraduate diploma must be completed on a part-time basis.

Structure and Content
5 A student enrolled for this postgraduate diploma must complete the requirement as listed in the Postgraduate Diploma in Higher Education Schedule.
6 A student may substitute an approved research methods course for HIGHED 704 with the approval of the Programme Director.
7 The programme for each student must be approved by the Dean of Faculty of Education and Social Work prior to enrolment.
8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course, as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Distinction
9 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations
10 In exceptional circumstances, Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
11 These regulations and/or schedule have been amended with effect from 1 January 2019.
Postgraduate Diploma in Higher Education (PGDipHigherEd) Schedule

Requirement:
• 120 points: HIGHED 701, 702, 703, 704

Postgraduate Diploma in Professional Supervision – PGDipProfSup
The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to:
   a have completed the requirements for a Bachelors degree approved by Senate or its representative
   and
   b be currently employed in health, counselling, social or human services or other appropriate professional context
   and
   c have at least three years relevant professional experience.
2 A student who has completed the requirements for the Postgraduate Certificate in Professional Supervision, or its equivalent, may on the recommendation of the relevant Head of Programme, and with the approval of Senate or its representative, credit to this Postgraduate Diploma in Professional Supervision, the courses passed for the Postgraduate Certificate in Professional Supervision.

Duration and Total Points Value
3 A student enrolled for this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
4 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
5 A student enrolled for this postgraduate diploma must pass:
   a at least 120 points from courses listed in the Postgraduate Diploma in Professional Supervision Schedule
   or
   b (i) at least 90 points from courses listed in the Postgraduate Diploma in Professional Supervision Schedule
   and
   (ii) up to 30 points from other postgraduate courses as approved by Senate or its representative.
6 The programme for each student requires the approval of Senate or its representative.
7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Distinction
8 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2022.

Postgraduate Diploma in Professional Supervision (PGDipProfSup) Schedule

Requirement:
• 60 points: PROFSUPV 700, 701
• 60 points from PROFSUPV 707, 710–718
Postgraduate Diploma in Social Work – PGDipSW

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate diploma, a student must have completed the requirements for the Degree of Bachelor of Social Work from this University with a Grade Point Average of 3.0 or higher in 45 points above Stage II, or the equivalent as approved by Senate or its representative.

Duration and Total Points Value
2 A student enrolled for this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
3 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
4 A student enrolled for this postgraduate diploma must pass 120 points in courses as listed in the Postgraduate Diploma in Social Work Schedule.
5 The programme for each student requires the approval of the Dean of Faculty of Education and Social Work prior to enrolment.
6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Distinction
7 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations
8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
9 These regulations and/or schedule have been amended with effect from 1 January 2022.

Postgraduate Diploma in Social Work (PGDipSW) Schedule

Requirement:
• 120 points from EDPROST 743, 744, EDUC 731, 737, 767, PROFSUPV 700, 701, 710, 712, 714–716, 718, SOCCFAM 700, 731, 734–736, SOCHLTH 700, 732, 756, 757, SOCWORK 700, 702, 713, 718, 719, 757, 758, 759, SOCYOUTH 736

Note: A student wishing to enrol in a thesis or research portfolio for the Master of Social Work following the award of this postgraduate qualification should note that SOCWORK 718 Applied Research in Social Services (or an equivalent 30 points in a research methods course approved by the Academic Head) is a prerequisite for enrolment.

Postgraduate Diploma in Teaching (Secondary Field-based) – PGDipTchg(SecFB)

New admissions to the Postgraduate Diploma in Teaching (Secondary Field-Based) were suspended in 2017. Students who have a current enrolment in this qualification should contact their faculty for advice regarding completion.

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

In order to satisfy the requirements of this postgraduate diploma, students are required to be in various teaching environments which will bring them into contact with young persons. Only persons who have demonstrated the potential to meet the criteria for professional registration of the Teaching Council of Aotearoa New Zealand will be permitted to enrol in this postgraduate diploma.

Admission
1 In order to be admitted to this programme, a student needs to have:
   a completed the requirements for:
      (i) a Bachelors degree from a New Zealand university with at least a B average
(ii) a qualification recognised as equivalent by the New Zealand Qualifications Authority (NZQA) and
b passed at least 30 points from 300 or 400 level courses in a teaching subject appropriate to the secondary school curriculum and
c demonstrated the potential to meet the Teaching Council of Aotearoa New Zealand criteria for provisional registration. Personal references, an online application and an interview will be required.

Note: The applicant will be required to consent to disclosure of criminal convictions as part of the applications process consistent with the requirements for professional registration of the Teaching Council of Aotearoa New Zealand.

2 Admission to this postgraduate diploma is at the discretion of the Senate or its representative.

Duration and Total Points Value
3 A student enrolled for this postgraduate diploma must:
a follow a programme of the equivalent of two part-time years and pass courses with a total value of 120 points and
b complete within 36 months of initial enrolment unless, in exceptional circumstances, Senate or its representative extends this period.

4 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
5 A student enrolled for this postgraduate diploma must pass 120 points from the courses listed in the Postgraduate Diploma in Teaching (Secondary Field-based) Schedule.

6 The programme for each student requires the approval of the Dean of Faculty of Education and Social Work prior to enrolment.

7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Practical Requirements
8 a In any course that has a practicum and non-practicum component, a student must complete both components in order to have passed that course as a whole.

b Re-enrolment in any EDPRAC course after failing that course requires the permission of the Dean of Faculty of Education and Social Work or nominee.

c At the discretion of Senate or its representative, a student who does not pass an EDPRAC course may be declined permission to re-enrol for this diploma.

Professional Requirements
9 a In order to meet the requirements for this postgraduate diploma, a student must be able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand.

b A student who ceases to be able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand must immediately notify the Dean of Faculty of Education and Social Work.

c If the Dean of Faculty of Education and Social Work has reason to believe that a student does not meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand the Dean shall advise the student and take into account any written response from the student.

d If the Dean of Faculty of Education and Social Work is satisfied that the student is not able to meet the criteria for provisional registration of the Teaching Council of Aotearoa New Zealand the Dean shall notify Senate or its representative.

e On receipt of such advice, Senate or its representative may terminate the student's enrolment and any application to re-enrol may likewise be declined.

f A student whose enrolment is terminated under Regulation 9e may appeal that decision to the Council or its duly appointed delegate.

Termination of Enrolment
10 a If the behaviour of a student in a teaching environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by the Senate or its representative and any application to re-enrol may likewise be declined.
b A student who is subject to any such inquiry may be suspended by the Senate or its representative from lectures, classes and any teaching placement pending the outcome of the inquiry.

c A student whose enrolment is terminated under 10a may appeal that decision to the Council or its duly appointed delegate.

Distinction
11 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations
12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
13 These regulations and/or schedule have been amended with effect from 1 January 2017.

Postgraduate Diploma in Teaching (Secondary Field-based) – PGDipTchg(SecFB) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 120 points: EDCURSEC 709, 719, EDPRAC 751, 753, EDPROF 700</td>
</tr>
<tr>
<td>• 30 points from EDCURRIC 763, EDPROFST 743, 744, EDUC 726, 731, 737, 747, 756, MAORIHTH 706, POLICY 701, POLITICS 741, 757, POPHLTH 732, 733, 737, 739, PROFCOUN 703, 704, PROFSUPV 700, 710, 714, PSYCH 715, 717, 761, SOCCHFAM 700, 731, 734, SOCCLEAD 702, SOCHLTH 700, 732, SOCIOL 703, 748, SOCWORK 718, 757</td>
</tr>
</tbody>
</table>

Postgraduate Diploma in Teaching Linguistically Diverse Learners – PGDipTLDL

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate diploma, a student needs to have:
   a (i) completed the requirements for the Bachelor of Education (Teaching) from this University or an equivalent qualification as approved by Senate or its representative
   or
   (ii) completed the requirements for an Advanced Diploma in Teaching as approved by Senate or its representative
   or
   (iii) completed a professional qualification in teaching or relevant other profession approved by Senate or its representative
   and
   b at least two years of prior professional experience in a New Zealand early childhood education centre, primary or secondary school.

2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirement, but who has attained an equivalent qualification and/or professional experience in the education profession.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Education and Social Work.

Duration and Total Points Value
3 A student enrolled in this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within four years of initial enrolment if enrolled part-time. In exceptional circumstances, full-time enrolment may be permitted with approval of the Programme Leader and a student must complete within two years of initial enrolment.

4 The total enrolment for this postgraduate certificate must not exceed 160 points.

Structure and Content
5 A student enrolled in this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Teaching Linguistically Diverse Learners Schedule.
6 Up to 30 points may be taken from other courses at this University with the approval of the Programme Coordinator.

7 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

8 The requirements for this postgraduate diploma must be completed on a part-time basis.

Reassignment
9 A student may apply to reassign courses passed for the Postgraduate Diploma in Teaching Linguistically Diverse Learners to the Postgraduate Certificate in Teaching Linguistically Diverse Learners.

Variations
10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
11 These regulations and/or schedule have been amended with effect from 1 January 2022.

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Postgraduate Diploma in Teaching Linguistically Diverse Learners (PGDipTLDL) Schedule

**Requirement:**
- 60 points: EDPROF 705, 722
- 30 points from EDPROF 707, 708, EDPROFST 706
- A further 30 points from EDCCURRIC 706, EDPROF 707, 708, EDPROFM 701, EDPROFST 706, LANGTCHG 710, 761, 764
Regulations – Engineering

Degrees

327 The Degree of Bachelor of Engineering – BE
327 The Degree of Bachelor of Engineering (Honours) – BE(Hons)
330 The Degree of Master of Aerospace Engineering – MAerospaceEng
332 The Degree of Master of Earthquake Engineering – MEqEng
334 The Degree of Master of Engineering – ME
337 The Degree of Master of Engineering Management – MEMgt
338 The Degree of Master of Engineering Project Management – MEPm
341 The Degree of Master of Engineering Studies – MEngSt
345 The Degree of Master of Infrastructure Asset Management – MInfraAssetMgt
348 The Degree of Master of Materials Engineering – MMaterialsEng
351 The Degree of Master of Medical Engineering – MMedicalEng
354 The Degree of Master of Robotics and Automation Engineering – MRobotEng

Certificates and Diplomas

356 Graduate Diploma in Engineering – GradDipEng
356 Postgraduate Certificate in Aerospace Engineering – PGCertAerospaceEng
357 Postgraduate Certificate in Earthquake Engineering – PGCertEqEng
358 Postgraduate Certificate in Engineering – PGCertEng
359 Postgraduate Certificate in Engineering Project Management – PGCertEPM
360 Postgraduate Certificate in Geothermal Energy Technology – PGCertGeothermTech
361 Postgraduate Certificate in Infrastructure Asset Management – PGCertInfraAssetMgt
361 Postgraduate Certificate in Light Metals Reduction Technology – PGCertLMRTech
362 Postgraduate Certificate in Materials Engineering – PGCertMaterialsEng
363 Postgraduate Certificate in Medical Engineering – PGCertMedicalEng
364 Postgraduate Certificate in Robotics and Automation Engineering – PGCertRobotEng
365 Postgraduate Diploma in Aerospace Engineering – PGDipAerospaceEng
366 Postgraduate Diploma in Engineering – PGDipEng
367 Postgraduate Diploma in Infrastructure Asset Management – PGDipInfraAssetMgt
367 Postgraduate Diploma in Materials Engineering – PGDipMaterialsEng
369 Postgraduate Diploma in Medical Engineering – PGDipMedicalEng
370 Postgraduate Diploma in Robotics and Automation Engineering – PGDipRobotEng
Interfaculty Programmes – Engineering

508 The Degree of Bachelor of Global Studies – BGlobalSt
512 The Degree of Master of Disaster Management – MDisMgt
513 The Degree of Master of Energy – MEnergy
516 The Degree of Master of Engineering Geology – MEngGeol
517 The Degree of Master of Global Studies – MGlobalSt
520 The Degree of Master of Mathematical Modelling – MMathModel
522 The Degree of Master of Operations Research and Analytics – MORAn
527 Certificate in Global Studies – CertGlobalSt
529 Diploma in Global Studies – DipGlobalSt
530 Postgraduate Certificate in Disaster Management – PGCertDisMgt
531 Postgraduate Certificate in Energy – PGCertEnergy
536 Postgraduate Certificate in Mathematical Modelling – PGCertMathModel
532 Postgraduate Certificate in Operations Research and Analytics – PGCertORAn
535 Postgraduate Diploma in Energy – PGDipEnergy
536 Postgraduate Diploma in Global Studies – PGDipGlobalSt
536 Postgraduate Diploma in Mathematical Modelling – PGDipMathModel
537 Postgraduate Diploma in Operations Research and Analytics – PGDipORAn
REGULATIONS – ENGINEERING

The Degree of Bachelor of Engineering – BE

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Degree Requirements

1 Students who enrol for the degree of Bachelor of Engineering (Honours) may be awarded the degree of Bachelor of Engineering if, having passed all courses and completed all other requirements for a BE(Hons), their performance in the courses is deemed by the Dean of Engineering to be not of Honours standard.

Note: Honours standard will normally imply completion of all courses in the minimum time and with a weighted grade point average exceeding a minimum set by the University.

The Degree of Bachelor of Engineering (Honours) – BE(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering.

Duration and Total Points Value

1 A student enrolled for this degree must follow a programme of the equivalent of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

Structure and Content

2 A student must pass 480 points from the Bachelor of Engineering (Honours) Schedule including:
   a 120 points: Part I as listed in the Bachelor of Engineering (Honours) Schedule including 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar
   and
   b 120 points from each of Parts II, III and IV from one of the specialisations as listed in the Bachelor of Engineering (Honours) Schedule.

3 a Where approved courses are listed in the Bachelor of Engineering (Honours) Schedule, inclusion of these courses for this degree must be approved by the Head of Department or nominee prior to enrolment.
   b Courses approved for Part II and III must normally be at or above Stage II or III, respectively.
   c Courses approved for Part IV must be at 700 level.

4 a A student will not normally be permitted to enrol for Part II unless Part I has been completed, or to enrol for Part III unless Part II has been completed, or to enrol for Part IV unless Part III has been completed.
   b However, a student who has failed to pass one of those Parts in its entirety may be allowed, at the discretion of Senate or its representative, to enrol for the course or courses needed to complete that Part together with a course or courses towards the next Part.
   c Only in exceptional circumstances will a student be permitted to enrol for Part III unless Part I has been completed, or to enrol for Part IV unless Part II has been completed.

5 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.

General Education Exemptions

6 A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
   either
   a completed an undergraduate degree at a tertiary institution
   or
   b commenced study for this degree at a tertiary institution before 1 January 2006
   or
c been admitted to this degree having completed 120 points or more of degree-level study at another tertiary institution
or
d been admitted to this degree with credit from another tertiary institution for the entire Part I of this degree.

7 A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 15 points from courses offered at this University.

8 A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

Conjoint Degrees
9 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the University Calendar.

Practical Requirements
10 a A student enrolled for this degree must carry out satisfactorily such practical work, workshop practice, field trips and laboratory requirements, as prescribed by the Faculty of Engineering.

b A student will not be considered to have completed the requirements for this degree unless Academic Services has received from the Dean of Faculty of Engineering confirmation that the student has complied with the requirements of Regulation 10a.

English Language Requirements
11 a A student enrolled for this degree must demonstrate competence in the English language, in ENGGEN 199, as prescribed by the Faculty of Engineering.

b A student will not be considered to have completed the requirements for this degree unless Academic Services has received from the Dean of Faculty of Engineering confirmation that the student has complied with the requirements of Regulation 11a.

Honours
12 a Honours will be awarded in one of three classes: First Class Honours, Second Class Honours, or Third Class Honours. Second Class Honours are awarded in either First Division or Second Division.

b A weighted Grade Point Average will be calculated and rounded to one decimal point, according to the following weightings:

<table>
<thead>
<tr>
<th>Part</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Part II</td>
<td>10%</td>
</tr>
<tr>
<td>Part III</td>
<td>30%</td>
</tr>
<tr>
<td>Part IV</td>
<td>60%</td>
</tr>
</tbody>
</table>

c The class of Honours is determined by the weighted Grade Point Average as follows:

- 7.0 to 9.0 – First Class Honours
- 5.5 to 6.9 – Second Class Honours First Division
- 4.0 to 5.4 – Second Class Honours Second Division
- 3.9 and below – Third Class Honours

Variations
13 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
14 These regulations and/or schedule have been amended with effect from 1 January 2022.

Bachelor of Engineering (Honours) (BE(Hons)) Schedule

<table>
<thead>
<tr>
<th>Part I</th>
<th>General Education Requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td>• ACADINT A01, ENGGEN 199</td>
<td>15 points from courses listed in the General Education Schedules approved for this degree</td>
</tr>
<tr>
<td>• 105 points: CHEMMAT 121, ELECTENG 101, ENGGEN 115, 121, 131, 140, ENGSCI 111</td>
<td></td>
</tr>
</tbody>
</table>

Specialisations available:

Biomedical Engineering

Requirement:

Part II

<table>
<thead>
<tr>
<th>Requirement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• BIOMENG 299 or ENGGEN 299</td>
</tr>
<tr>
<td>• 120 points: BIOMENG 221, 241, 261, BIOSCI 107, ENGGEN 204, ENGSCI 211, 233, MEDSCI 142</td>
</tr>
<tr>
<td>Part III</td>
</tr>
</tbody>
</table>

• 105 points: BIOMENG 321, 341, ENGGEN 303, ENGSCI 314, 331, MEDSCI 205, 309
• 15 points from CHEM 380, 392, COMPSYS 303, ENGSCI 309, 344, 355, 391, EXERSCI 303, MATHS 362, MECHENG 313, 352, 371, MEDSCI 312, 314, 318 another approved course above Stage II offered at this University

**Part IV**
• ENGGEN 499
• 30 points: BIOMENG 791, ENGGEN 403
• at least 30 points from BIOMENG 771, CHEMMAT 723, 753, 754, 757, COMPSYS 705, ELECTENG 722, 733, ENGSCI 711, 712, 740, 741, 753, 772, MATHS 764, 765, MECHENG 743, MEDSCI 703, 737
• up to 30 points from other approved courses
• 30 points: ENGSCI 700 Research Project

**Chemical and Materials Engineering**

**Requirement:**
**Part II**
• CHEMMAT 299 or ENGGEN 299
• 120 points: CHEMMAT 201–206, ENGGEN 204, ENGSCI 211

**Part III**
• 105 points: CHEMMAT 301–303, 305, 306, ENGGEN 303, ENGSCI 311
• 15 points from CHEMMAT 304, 720, 723, 725, 754, 755, 757, or other approved courses

**Part IV**
• ENGGEN 499
• 30 points: CHEMMAT 752, ENGGEN 403
• a further 30 points from CHEMMAT 720, 723–725, 753–760, 763 or another approved course
• 30 points: CHEMMAT 750 Design Project
• 30 points: CHEMMAT 751 Research Project

**Civil Engineering**

**Requirement:**
**Part II**
• CIVIL 299 or ENGGEN 299
• 120 points: CIVIL 200, 202, 203, ENGGEN 204, ENGSCI 211, ENVENG 200, STRCTENG 200, 201

**Part III**
• 105 points: CIVIL 300, 302, 303, ENGGEN 303, ENGSCI 311, ENVENG 300, STRCTENG 304
• 15 points from CIVIL 301, 304, 305, ENVENG 331, or another approved course

**Part IV**
• ENGGEN 499
• 60 points: CIVIL 756, 790, 791, ENGGEN 403
• at least 15 points from CIVIL 700, 722, 726, 729, 731, 733, 735, 736, 741, 750, 782, ENVENG 701, 740, 747
• up to 15 points from another approved course
• 30 points: CIVIL 705 Research Project

**Computer Systems Engineering**

**Requirement:**
**Part II**
• COMPSYS 299 or ENGGEN 299
• 105 points: COMPSYS 201, 209, ELECTENG 291, 292, ENGGEN 204, ENGSCI 211, SOFTENG 281
• 15 points from ELECTENG 204, SOFTENG 283, 284

**Part III**
• 60 points: COMPSYS 301, 305, ENGGEN 303, ENGSCI 313
• at least 30 points from COMPSYS 303, 304, 306
• up to 30 points from COMPSYS 302, ELECTENG 305, 331, 332, SOFTENG 325, 350, 364
• up to 15 points from another approved course

**Part IV**
• ENGGEN 499
• 30 points: COMPSYS 770, ENGGEN 403
• at least 15 points from COMPSYS 701, 723, 726
• at least 15 points from COMPSYS 704, 705, 725

• up to 30 points from COMPSYS 710–715, 721, 722, 727, ELECTENG 704, 706, 722, 726, 732–734, SOFTENG 701, 751, 761
• up to 15 points from another approved course
• 30 points: COMPSYS 700 Research Project

**Electrical and Electronic Engineering**

**Requirement:**
**Part II**
• ELECTENG 299 or ENGGEN 299
• 105 points: COMPSYS 201, ELECTENG 204, 209, 291, ENGGEN 204, ENGSCI 211, SOFTENG 281
• 15 points from ELECTENG 292, SOFTENG 283, 284

**Part III**
• 60 points: ELECTENG 310, 311, ENGGEN 303, ENGSCI 313
• at least 30 points from ELECTENG 305, 309, 331, 332
• up to 30 points from COMPSYS 302–306, ELECTENG 307, SOFTENG 325, 350, 364, or other approved courses

**Part IV**
• ENGGEN 499
• 30 points: ELECTENG 770, ENGGEN 403
• 60 points from COMPSYS 705, 723–727, ELECTENG 701, 703, 704, 706, 721, 722, 724, 726, 731–736, 738, SOFTENG 753, or other approved courses
• 30 points: ELECTENG 700 Research Project

**Engineering Science**

**Requirement:**
**Part II**
• ENGGEN 299 or ENGSCI 299
• 90 points: BIOMENG 221, ENGGEN 204, ENGSCI 211, 233, 255, 263
• 30 points from BIOMENG 241, COMPSCI 225, ENGSCI 205, MECHENG 211, SOFTENG 281, STATS 210, or other approved courses

**Part III**
• 105 points: ENGGEN 303, ENGSCI 314, 331, 343, 344, 355, 391
• 15 points from BIOMENG 341, ENGSCI 309, or another approved course

**Part IV**
• ENGGEN 499
• 30 points: ENGGEN 403, ENGSCI 773
• at least 30 points from BIOMENG 771, ENGSCI 701, 711, 712, 721, 740–742, 745, 753, 755, 760–763, 768, GEOTHERM 785
• up to 30 points from other approved courses
• 30 points: ENGSCI 700 Research Project

**Mechanical Engineering**

** Requirement:**
**Part II**
• ENGGEN 299 or MECHENG 299
• 105 points: ENGGEN 204, ENGSCI 211, MECHENG 211, 222, 235, 236, 242
• 15 points: MECHENG 201 or another approved course

**Part III**
• 120 points: ENGGEN 303, ENGSCI 311, MECHENG 311, 322, 325, 334, 340, 352

**Part IV**
• ENGGEN 499
• 30 points: ENGGEN 403, MECHENG 731
• 60 points from ENGGEN 705, MECHENG 707, 708, 712, 713, 715, 718, 722, 724, 726, 743, 747, 752, 754 or other approved courses
• 30 points: MECHENG 700 Research Project

**Mechatronics Engineering**

**Requirement:**
**Part II**
• ENGGEN 299 or MECHTRON 299
• 105 points: ENGGEN 204, ENGSCI 211, MECHENG 211, 222, 235, 242, 270
• 15 points: MECHENG 201 or another approved course

**Part III**
• 120 points: ENGG 303, ENGSCI 311, MECHENG 306, 313, 322, 325, 370, 371

Part IV
• ENGG 499
• 45 points: ENGG 403, MECHENG 705, 706
• 45 points from COMPSYS 726, ENGG 705, MECHENG 707–709, 712, 715, 718, 722, 724, 726, 735, 736, 752, 754, or other approved courses
• 30 points: MECHENG 700 Research Project

Software Engineering

Requirement:
Part II
• ENGG 299 or SOFT 299
• 90 points: COMPSYS 201, ENGG 204, ENGSCI 211, SOFT 206, 281, 283
• 15 points from ELECTENG 291, SOFTENG 282
• 15 points from ELECTENG 204, 292, SOFTENG 284

Part III
• 60 points: ENGG 303, SOFTENG 306, 325, 351
• at least 30 points from SOFTENG 310, 350, 364, 370
• up to 30 points from COMPSYS 367, 373, COMPSYS 303–306, ELECTENG 305, 331, 332, ENGSCI 313, or other approved courses

Part IV
• ENGG 499
• 30 points: ENGG 403, SOFTENG 770
• at least 30 points from COMPSYS 705, 723, 726, ELECTENG 733, ENGSCI 760, SOFTENG 701, 702, 710, 711, 715, 750–754, 761, 762
• up to 30 points from other approved courses
• 30 points: SOFTENG 700 Research Project

Structural Engineering

Requirement:
Part II
• ENGG 299 or STRCTENG 299
• 120 points: CIVIL 200, 202, 203, ENGG 204, ENGSCI 211, ENVENG 200, STRCTENG 200, 201

Part III
• 105 points: CIVIL 300, ENGG 303, ENGSCI 311, STRCTENG 300–303
• 15 points from CIVIL 301–303, 305, or another approved course

Part IV
• ENGG 499
• 75 points: CIVIL 756, 790, ENGG 403, STRCTENG 710, 711
• 15 points from CIVIL 700, 722, 726, 729, 731, 733, 735, 736, 741, 750, 782, 791, ENVENG 701, 740, 747, or another approved course
• 30 points: CIVIL 705 Research Project

Engineering Leadership

Stage III course: ENGG 388

The Degree of Master of Aerospace Engineering – MAerospaceEng

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this degree, a student must have completed the requirements for:

either

a (i) the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 5.0 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative

or

(ii) (a) the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University, or the equivalent as approved by Senate or its representative

and

(b) passed 60 points in the Postgraduate Certificate in Engineering in a relevant subject or Postgraduate Diploma in Engineering in a relevant subject or Postgraduate Certificate in Aerospace Engineering or Postgraduate Diploma in Aerospace Engineering from this University with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate or postgraduate diploma has not been awarded

or

(iii) (a) a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative

and

(b) at least three years of relevant professional experience approved by the Dean of Faculty of Engineering

or

(iv) (a) a relevant Bachelors degree as approved by the Senate or its representative

and

(b) a relevant Postgraduate Diploma from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative

or

b (i) a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative

or

(ii) a relevant Bachelors degree from this University as approved by the Senate or its representative
(b) passed 60 points in the Postgraduate Certificate in Engineering in a relevant subject or Postgraduate Diploma in Engineering in a relevant subject or Postgraduate Certificate in Aerospace or Postgraduate Diploma in Aerospace Engineering from this University with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate or postgraduate diploma has not been awarded.

2 In exceptional circumstances Senate or its representative may approve the admission of a student who has extensive, relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1.

Notes:

(i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering.

(ii) Whether a degree or subject is considered relevant will depend on the courses passed. Degrees or subjects in applied science, engineering, information technology, science, or technology, may be considered relevant.

Duration and Total Points Value
3 A student admitted to this degree under Regulation la must:
   a  pass courses with a total value of 120 points
   and
   b  complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c  not exceed 160 points for the total enrolment for this degree.

4 A student admitted to this degree under Regulation lb or 2 must:
   a  pass courses with a total value of 180 points
   and
   b  complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c  not exceed 220 points for the total enrolment for this degree.

Structure and Content
5 A student enrolled for this degree must complete the requirements as listed in the Master of Aerospace Engineering Schedule.

6 A student who has previously passed any course the same as, or similar to, the courses required for this degree must substitute an alternative course as approved by the Head of Department or nominee.

7 A student who has to complete 120 points for a Taught Masters must achieve a Grade Point Average of 5.0 or higher in their first 45 points of taught courses taken for this programme. If this Grade Point Average is not achieved, enrolment in the Master of Aerospace Engineering cannot continue.

8 A student who has to complete 180 points must achieve a Grade Point Average of 5.0 or higher in their first 60 points of taught courses taken for this programme. If this Grade Point Average is not achieved, enrolment in the Master of Aerospace Engineering cannot continue.

9 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Research Project / Thesis
10 a  The research project or thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b  The topic of the research project or thesis must be approved by the Academic Head or nominee prior to enrolment.

c  The research project or thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Transfer from Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering
11 A student who has passed courses towards the Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

Transfer from Postgraduate Certificate in Aerospace Engineering or Postgraduate Diploma in Aerospace Engineering
12 A student who has passed courses towards a Postgraduate Certificate in Aerospace Engineering or Postgraduate
Diploma in Aerospace Engineering that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

Reassignment
13 A student may apply to reassign courses passed to the Postgraduate Certificate in Engineering or Postgraduate Certificate in Aerospace Engineering or Postgraduate Diploma in Engineering or Postgraduate Diploma in Aerospace Engineering.

Honours
14 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations
15 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
16 These regulations came into force on 1 January 2021.

Master of Aerospace Engineering (MAerospaceEng) Schedule

A student who has to complete 120 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Research Masters</strong></td>
<td><strong>Taught Masters</strong></td>
</tr>
<tr>
<td>• 30 points: AEROSPCE 730, 740</td>
<td>• at least 30 points from AEROSPCE 720, MECHENG 711, 712, 743</td>
</tr>
<tr>
<td>• 90 points: AEROSPCE 792 or 793 Thesis (Aerospace Engineering)</td>
<td>• up to 15 points from COMPSYS 704, ELECTENG 721, 722, 732, ENGEN 731–733, GEOG 771, 772, 774, MECHENG 713, 722, 724, 742, 747, OPSMGT 760, 766, PHYSICS 753, SCIENT 701, 702, 704</td>
</tr>
<tr>
<td>• 30 points: AEROSPCE 730, 740</td>
<td>• 45 points: AEROSPCE 791 Research Project</td>
</tr>
</tbody>
</table>

A student who has to complete 180 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Research Masters</strong></td>
<td><strong>Taught Masters</strong></td>
</tr>
<tr>
<td>• 30 points: AEROSPCE 730, 740</td>
<td>• 30 points: AEROSPCE 730, 740</td>
</tr>
<tr>
<td>• at least 30 points from AEROSPCE 720, ENGGEN 769, MECHENG 711, 712, 743</td>
<td>• at least 30 points from AEROSPCE 720, ENGGEN 769, MECHENG 711, 712, 743</td>
</tr>
<tr>
<td>• up to 30 points from COMPSYS 704, ELECTENG 721, 722, 732, GEOG 771, 772, 774, MECHENG 713, 722, 742, 747, PHYSICS 753, OPSMGT 760, 766, SCIENT 701, 702, 704</td>
<td>• up to 75 points from COMPSYS 704, ELECTENG 721, 722, 732, GEOG 771, 772, 774, MECHENG 713, 722, 742, 747, PHYSICS 753</td>
</tr>
<tr>
<td>• 90 points: AEROSPCE 792 or 793 Thesis (Aerospace Engineering)</td>
<td>• up to 30 points from ENGGEN 731–733, OPSMGT 760, 766, SCIENT 701, 702, 704</td>
</tr>
<tr>
<td></td>
<td>• 45 points: AEROSPCE 791 Research Project</td>
</tr>
</tbody>
</table>

The Degree of Master of Earthquake Engineering – MEqEng

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have completed the requirements for:

either

a (i) the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University in a relevant subject with a Grade Point Average of 5.0 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative

or

(ii) (a) the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University, or the equivalent as approved by Senate or its representative and

(b) passed 60 points in the Postgraduate Certificate in Engineering, Postgraduate Certificate in Earthquake Engineering or Postgraduate Diploma in Engineering from this University relevant to the Master of Earthquake Engineering with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate or postgraduate diploma has not been awarded

or

(iii) (a) a relevant Bachelors degree from this University, as approved by Senate or its representative, with a Grade Point Average of 4.0 or higher in 120 points in the most advanced courses, or the equivalent as approved by Senate or its representative and

(b) at least three years of relevant professional experience approved by the Dean of Faculty of Engineering
or
(iv) (a) a relevant Bachelor's degree as approved by Senate or its representative
and
(b) the Postgraduate Diploma in Engineering from this University with at least 60 points of courses relevant to the Master of Earthquake Engineering with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
or
b (i) a relevant Bachelor's degree from this University as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher in 120 points in the most advanced courses, or the equivalent as approved by Senate or its representative
or
(ii) (a) a relevant Bachelor's degree as approved by Senate or its representative
and
(b) passed 60 points in the Postgraduate Certificate in Engineering, Postgraduate Certificate in Earthquake Engineering or Postgraduate Diploma in Engineering from this University relevant to the Master of Earthquake Engineering with a Grade Point Average of 5.0 or higher, provided the postgraduate certificate or postgraduate diploma has not been awarded.

Note: Whether a degree is considered relevant will depend on the courses taken in that degree. Degrees in Architecture, Civil Engineering or Science for example, may be considered relevant.

2 In exceptional circumstances Senate or its representative may approve the admission of a student who has not met the above requirements, but who has attained an equivalent qualification or professional experience in the engineering profession.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering.

Duration and Total Points Value
3 A student admitted to this degree under Regulation 1a must:
a pass courses with a total value of 120 points
and
b complete within the time limit specified in the General Regulations – Masters Degrees
and
c not exceed 160 points for the total enrolment for this degree.

4 A student admitted to this degree under Regulation 1b must:
a pass courses with a total value of 180 points
and
b complete within the time limit specified in the General Regulations – Masters Degrees
and
c not exceed 220 points for the total enrolment for this degree.

Structure and Content
5 A student enrolled for this degree must complete the requirements as listed in the Master of Earthquake Engineering Schedule.

6 A student who has previously passed any course the same as, or similar to, the courses required for this degree must substitute an alternative course as approved by Senate or its representative.

7 A student who has to complete 120 points for a Taught Masters must achieve a Grade Point Average of 4.5 or higher in the first 30 points of courses taken for this programme. If this Grade Point Average is not achieved, enrolment in the Master of Earthquake Engineering cannot continue.

8 A student who has to complete 180 points must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Earthquake Engineering cannot continue.

9 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Thesis / Research Project
10 a A thesis or research project, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b The topic of the thesis or research project must be approved by the Head of Department prior to enrolment.
c The thesis or research project is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

### Transfer from Postgraduate Certificate in Engineering, Postgraduate Certificate in Earthquake Engineering or Postgraduate Diploma in Engineering

11 A student who has passed courses towards the Postgraduate Certificate in Engineering, Postgraduate Certificate in Earthquake Engineering, or Postgraduate Diploma in Engineering that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

### Reassignment

12 A student may apply to reassign courses passed for the Master of Earthquake Engineering to the Postgraduate Diploma in Engineering or Postgraduate Certificate in Earthquake Engineering.

### Honours / Distinction / Merit

13 This degree may be awarded with Honours, Distinction or Merit in accordance with the General Regulations – Masters Degrees.

### Variations

14 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Amendment

15 These regulations and/or schedule have been amended with effect from 1 January 2022.

### Master of Earthquake Engineering (MEqEng) Schedule

A student who has to complete 120 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Master of Earthquake Engineering (MEqEng) Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Research Masters</td>
<td>but no more than 30 points from CIVIL 787–789</td>
</tr>
<tr>
<td>• 15 points: CIVIL 720</td>
<td>• at least 15 points from CIVIL 710, 714, 715, 717–719, 727, 742, 745, 746, 750</td>
</tr>
<tr>
<td>• 15 points from CIVIL 702, 710, 711, 714, 715, 717–719, 724, 725, 727, 741, 742, 744–746, 750</td>
<td>• at least 15 points from CIVIL 702, 724, 725, 741</td>
</tr>
<tr>
<td>• 90 points: CIVIL 793 or 794 Thesis</td>
<td>• up to 60 points from CIVIL 711, 716, 740, 744, DISMGT 703</td>
</tr>
<tr>
<td>Taught Masters</td>
<td>With the prior approval of the Head of Department, up to 30 points may be replaced by other appropriate 600 and 700 level courses at this or another University</td>
</tr>
<tr>
<td>• 15 points: CIVIL 720</td>
<td></td>
</tr>
<tr>
<td>• at least 45 points from CIVIL 702, 710, 715, 717, 725, 745, 746, 787–789, 793 Thesis</td>
<td></td>
</tr>
</tbody>
</table>

A student who has to complete 180 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Master of Earthquake Engineering (MEqEng) Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Research Masters</td>
<td>but no more than 30 points from CIVIL 787–789</td>
</tr>
<tr>
<td>• 15 points: CIVIL 720</td>
<td>• at least 15 points from CIVIL 710, 714, 715, 717–719, 727, 742, 745, 746, 750</td>
</tr>
<tr>
<td>• 75 points from CIVIL 702, 710, 711, 714, 715, 717–719, 724, 725, 727, 741, 742, 744–746, 750; with the prior approval of the Head of Department, up to 45 points may be replaced by other relevant 600 and 700 level courses at this or another University</td>
<td>• at least 15 points from CIVIL 702, 724, 725, 741</td>
</tr>
<tr>
<td>• 90 points: CIVIL 793 Thesis</td>
<td>• up to 60 points from CIVIL 711, 716, 740, 744, DISMGT 703</td>
</tr>
<tr>
<td>Taught Masters</td>
<td>With the prior approval of the Head of Department, up to 30 points may be replaced by other appropriate 600 and 700 level courses at this or another University</td>
</tr>
<tr>
<td>• 60 points: CIVIL 713, 714, 720, 727</td>
<td></td>
</tr>
<tr>
<td>• at least 45 points from CIVIL 702, 710, 714, 715, 717–719, 725, 727, 745, 746, 787–789, 793 Thesis</td>
<td></td>
</tr>
</tbody>
</table>

### The Degree of Master of Engineering – ME

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

### Admission

1 In order to be admitted to this programme, a student needs to have completed:

   either
   
   a (i) the requirements for the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University, or an equivalent degree qualification as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher in 120 points above Stage III or its equivalent
   
   or

   (a) the requirements for the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University, or an equivalent degree qualification as approved by Senate or its representative and
(b) the Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering from this University, or an equivalent qualification as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher or its equivalent

or

(iii) (a) the requirements for a relevant Bachelors degree, as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher, or its equivalent, in 120 points in the most advanced courses
and
(b) at least three years of relevant work experience approved by the Dean of Faculty of Engineering

or

(iv) (a) the requirements for a relevant Bachelors degree, as approved by Senate or its representative
and
(b) the Postgraduate Diploma in Engineering from this University, or an equivalent qualification as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher or its equivalent

or

b (i) the requirements for a relevant Bachelors degree as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher, or its equivalent, in 120 points in the most advanced courses

or

(ii) (a) the requirements for a relevant Bachelors degree, as approved by Senate or its representative
and
(b) passed 60 points in the Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering from this University relevant to the intended specialisation in the Master of Engineering with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate or postgraduate diploma has not been awarded.

Note: Whether a degree is considered relevant will depend on the courses taken in that degree and the specialisation a student intends to complete. As well as degrees in Engineering, degrees in Architecture, Planning, or Science, for example, may be considered relevant to some specialisations.

2 Students must have completed courses relevant to the specialisation in which they intend to enrol, and passed any prerequisite courses prior to enrolment in this programme.

3 A student wishing to enrol in courses listed in a specialisation in the Master of Engineering Studies Schedule as part of this programme must satisfy any prerequisites specified for that specialisation.

4 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirements, but who has attained an equivalent qualification or equivalent professional experience in the engineering profession.

Duration and Total Points Value

5 A student admitted to this degree under Regulation 1a must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees.

6 A student admitted to this degree under Regulation 1b must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 220 points for the total enrolment for this degree.

Structure and Content

7 A student enrolled for this degree must complete the requirements for one of the specialisations listed in the Master of Engineering Schedule.

8 A student enrolled for this degree who has already passed any course the same or similar to those required for this degree, must substitute an alternative course approved by the appropriate Head of Department.

9 A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in at least 30 points of taught courses taken for this degree by the end of the first semester of their enrolment. If this Grade Point Average is not achieved, enrolment in the Master of Engineering cannot continue.

10 A student who has to complete 180 points must achieve a Grade Point Average of 5.0 or higher in their first 60 points of taught courses taken for this degree and have completed all taught courses by the end of their second semester of enrolment. If this Grade Point Average is not achieved, enrolment in the Master of Engineering cannot continue.
A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

**Thesis**

12 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b The thesis is to embody the results obtained by the student in an investigation on a topic approved by the Head of Department prior to enrolment.

c The investigation is to be carried out by the student at the University under the direct supervision of a member of the academic staff, provided that:

(i) laboratory work may be carried out in an approved institution outside the University for such limited period or periods as Senate or its representative may determine

(ii) field work may be carried out at such places and for such periods as Senate or its representative may determine.

d At the discretion of the Head of Department the candidate may be required to attend an oral examination.

e The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

**Transfer from Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering**

13 A student who has passed courses towards a Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering that are available for a specialisation in this degree and is eligible to be admitted to this programme, may apply to reassign those courses to the Master of Engineering for that specialisation provided that the postgraduate certificate or postgraduate diploma has not been awarded.

**Reassignment**

14 A student may apply to reassign courses passed for this degree to the Master of Engineering Studies, Postgraduate Diploma in Engineering or Postgraduate Certificate in Engineering.

**Honours**

15 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

**Variations**

16 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Amendment**

17 These regulations and/or schedule have been amended with effect from 1 January 2022.

#### Master of Engineering (ME) Schedule

A student who has to complete 120 points must satisfy the requirements for one of the following specialisations:

<table>
<thead>
<tr>
<th>Bioengineering</th>
<th>Electrical and Electronic Engineering</th>
</tr>
</thead>
<tbody>
<tr>
<td>Requirement:</td>
<td>Requirement:</td>
</tr>
<tr>
<td>Research Masters</td>
<td>Research Masters</td>
</tr>
<tr>
<td>• 120 points: BIOENG 796 ME Thesis (Bioengineering)</td>
<td>• 120 points: ELECTENG 796 ME Thesis (Electrical and Electronic)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chemical and Materials Engineering</th>
<th>Engineering Science</th>
<th>Environmental Engineering</th>
<th>Mechanical Engineering</th>
</tr>
</thead>
<tbody>
<tr>
<td>Requirement:</td>
<td>Requirement:</td>
<td>Requirement:</td>
<td>Requirement:</td>
</tr>
<tr>
<td>Research Masters</td>
<td>Research Masters</td>
<td>Research Masters</td>
<td>Research Masters</td>
</tr>
<tr>
<td>• 120 points: CHEMMAT 796 ME Thesis (Chemical and Materials)</td>
<td>• 120 points: ENGSCI 796 ME Thesis (Engineering Science)</td>
<td>• 120 points: ENVENG 796 ME Thesis (Environmental)</td>
<td>• 120 points: MECHENG 796 ME Thesis (Mechanical)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Civil Engineering</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Requirement:</td>
<td>Research Masters</td>
<td>Research Masters</td>
<td></td>
</tr>
<tr>
<td>Research Masters</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• 120 points: CIVIL 796 ME Thesis (Civil)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Computer Systems Engineering</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Requirement:</td>
<td>Research Masters</td>
<td>Research Masters</td>
<td></td>
</tr>
<tr>
<td>Research Masters</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• 120 points: COMPSYS 796 ME Thesis (Computer Systems)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Mechatronics Engineering
Requirement:
Research Masters
• 120 points: MECHTRON 796 ME Thesis (Mechatronics)

Software Engineering
Requirement:
Research Masters
• 120 points: SOFTENG 796 ME Thesis (Software Engineering)

A student who has to complete 180 points must satisfy the requirements for one of the following specialisations:

Bioengineering
Requirement:
Research Masters
• 60 points from BIOMENG 771, CHEMMAT 753, 754, 757, ELECTENG 722, 733, ENGGENG 769, ENGSCI 711, 712, 740, 772, MECHENG 743, MEDSCI 703, 737, other relevant 700 level courses offered at this University approved by the Programme Director
• 120 points: BIOENG 796 ME Thesis (Bioengineering)

Chemical and Materials Engineering
Requirement:
Research Masters
• at least 60 points from any of the courses, excluding project courses, listed for the Chemical and Materials Engineering or Food Engineering specialisations in the Master of Engineering Studies Schedule
• 120 points: CHEMMAT 796 ME Thesis (Chemical and Materials)

Civil Engineering
Requirement:
Research Masters
• at least 60 points from any of the courses, excluding project courses, listed for the Civil Engineering, Construction Management, Geotechnical Engineering, or Transportation Engineering specialisations in the Master of Engineering Studies Schedule
• 120 points: CIVIL 796 ME Thesis (Civil)

Computer Systems Engineering
Requirement:
Research Masters
• at least 60 points from courses, excluding project courses, listed in the Master of Engineering Studies Schedule for the specialisation in Computer Systems Engineering
• 120 points: COMPSYS 796 ME Thesis (Computer Systems)

Electrical and Electronic Engineering
Requirement:
Research Masters
• at least 60 points from courses, excluding project courses, listed in the Master of Engineering Studies Schedule for the specialisation in Electrical and Electronic Engineering
• 120 points: ELECTENG 796 ME Thesis (Electrical and Electronic)

Engineering Science
Requirement:
Research Masters
• at least 60 points from courses, excluding project courses, listed in the Master of Engineering Studies Schedule for the specialisation in Engineering Science
• 120 points: ENGSCI 796 ME Thesis (Engineering Science)

Environmental Engineering
Requirement:
Research Masters
• at least 60 points from courses, excluding project courses, listed in the Master of Engineering Studies Schedule for the specialisation in Environmental Engineering
• 120 points: ENVENG 796 ME Thesis (Environmental)

Mechanical Engineering
Requirement:
Research Masters
• at least 60 points from any of the courses, excluding project courses, listed for the Mechanical Engineering or Medical Devices and Technologies specialisations in the Master of Engineering Studies Schedule
• 120 points: MECHENG 796 ME Thesis (Mechanical)

Mechatronics Engineering
Requirement:
Research Masters
• 60 points from any of the courses, excluding project courses, listed for the Mechatronics Engineering, Mechanical Engineering, Computer Systems Engineering or Electrical and Electronic Engineering specialisations in the Master of Engineering Studies Schedule
• 120 points: MECHTRON 796 ME Thesis (Mechatronics)

Software Engineering
Requirement:
Research Masters
• at least 60 points from courses, excluding project courses, listed in the Master of Engineering Studies Schedule for the specialisation in Software Engineering
• 120 points: SOFTENG 796 ME Thesis (Software Engineering)

The Degree of Master of Engineering Management – MEMgt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have:
   either
   a completed the requirements for the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from the University of Auckland with a Grade Point Average of 5.0 or higher in 120 points above Stage III
   or
   b completed the requirements for an equivalent degree qualification, as approved by Senate or its representative, at a level deemed satisfactory by the Dean of Faculty of Engineering
   or
c (i) completed the requirements for a Bachelors degree relevant to the proposed programme of study, as approved by Senate or its representative, at a level deemed satisfactory by the Dean of Faculty of Engineering

and

(ii) completed at least three years’ relevant work experience approved by the Dean of Faculty of Engineering.

2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirements, but who has attained an equivalent qualification or professional experience in the engineering profession.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering.

Duration and Total Points Value
3 A student enrolled for this degree must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees.

4 The total enrolment for this degree must not exceed 160 points.

Structure and Content
5 A student enrolled for this degree must complete the requirements as listed in the Master of Engineering Management Schedule.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Research Project
7 a The research project is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b The research project topic must be approved by the Head of Department prior to enrolment.

c The research project is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Honours
8 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2020.

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>15 points: ENGG 736</td>
<td></td>
</tr>
<tr>
<td>at least 30 points from CIVIL 703, 704, 708, 765, ENGG 705, 722–725, 730–733, other approved 600 and 700 level courses offered by the Faculty of Engineering</td>
<td></td>
</tr>
<tr>
<td><strong>at least 30 points from BUSADMIN 761–764, 766, BUSDEV 711–715, 731–734, BUSMAN 701–705, 707, 708</strong></td>
<td></td>
</tr>
<tr>
<td><strong>30 points: ENGG 792 or 794 Research Project</strong></td>
<td></td>
</tr>
</tbody>
</table>

The Degree of Master of Engineering Project Management – MEPM
The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this degree, a student must have completed the requirements for:
   a (i) the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 4.0 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative

   or
(ii) a relevant Bachelors Honours degree from this University with a Grade Point Average of 4.0 or higher, or
the equivalent as approved by Senate or its representative

or

(iii) a relevant Postgraduate Diploma with a Grade Point Average of 4.0 from this University, or the equivalent
as approved by Senate or its representative

or

(iv) (a) a relevant Bachelors Honours degree from this University, or the equivalent as approved by Senate
or its representative
and
(b) the Postgraduate Certificate in Engineering Project Management from this University with a Grade
Point Average of 4.0 or higher, provided that the postgraduate certificate has not been awarded

or

b (i) a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 75 points
above Stage II, or the equivalent as approved by Senate or its representative

or

(ii) (a) a relevant Bachelors degree from this University, or the equivalent as approved by Senate or its
representative
and
(b) the Postgraduate Certificate in Engineering Project Management from this University with a Grade
Point Average of 4.0 or higher, provided that the postgraduate certificate has not been awarded.

2 All applicants must have at least two years of relevant professional experience approved by the Dean of Faculty
of Engineering.

3 In exceptional circumstances Senate or its representative may approve admission of a student who has:
   a attained extensive, practical, professional or scholarly experience in the engineering profession deemed
equivalent to the requirement in Regulations 1 and 2
   and
   b performed at an acceptable level in any tests of academic aptitude and/or interviews prescribed by Senate or
its representative.

Notes:
(i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply.
Selection criteria are available from the Faculty of Engineering.
(ii) A relevant qualification may be in applied science, architecture, commerce, construction, engineering,
information technology, science or technology.

Duration and Total Points Value
4 A student admitted to this degree under Regulation 1a must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 160 points for the total enrolment for this degree.

5 A student admitted to this degree under Regulation 1b or 3 must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 220 points for the total enrolment for this degree.

Structure and Content
6 A student enrolled for this degree must complete the requirements as listed in the Master of Engineering Project
Management Schedule, which may include the requirements for the specialisation listed.

7 Students must achieve a Grade Point Average of 4.0 or higher in the first 30 points of taught courses taken for this
degree. If this Grade Point Average is not achieved, enrolment in the Master of Engineering Project Management
cannot continue.

8 A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 60
points of taught courses taken for this degree. If this is not achieved, enrolment in the Master of Engineering
Project Management cannot continue.

9 A student must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and
Programme Regulations, Academic Integrity, of the University Calendar.
Transfer from Postgraduate Certificate in Engineering Project Management
10 A student who has passed courses towards the Postgraduate Certificate in Engineering Project Management that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate has not been awarded.

Research Project
11 a The research project is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b The research project topic must be approved by the Head of Department prior to enrolment.

c The research project is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment
12 A student may apply to reassign courses passed to the Postgraduate Certificate in Engineering Project Management.

Honours
13 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations
14 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
15 These regulations and/or schedule have been amended with effect from 1 January 2022.

### Master of Engineering Project Management (MEPM) Schedule

A student who has to complete 120 points must satisfy one of the following requirements:

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
<th>Engineering approved by the Programme Director</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 30 points: ENNGEN 730, 736</td>
<td>• 30 points: ENNGEN 792 or 794 Research Project</td>
</tr>
<tr>
<td>• 30 points from CIVIL 703, ENNGEN 731, 740</td>
<td>or</td>
</tr>
<tr>
<td>• 30 points from CIVIL 708, 709, 716, ENNGEN 705, 732–735, 741, ENGSCI 755, other 600 and 700 level courses in the Faculty of</td>
<td></td>
</tr>
</tbody>
</table>

Specialisation available:

Health Projects

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
<th>Engineering approved by the Programme Director</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 15 points: ENNGEN 736</td>
<td>• 45 points from CIVIL 703, ENNGEN 730, 731, other approved 600 or 700 level courses in the Faculty of Engineering</td>
</tr>
</tbody>
</table>

A student who has to complete 180 points must satisfy one of the following requirements:

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
<th>Engineering approved by the Programme Director</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 30 points: ENNGEN 730, 736</td>
<td>• 30 points: ENNGEN 792 or 794 Research Project</td>
</tr>
<tr>
<td>• 30 points from CIVIL 703, ENNGEN 731, 740</td>
<td>or</td>
</tr>
<tr>
<td>• 90 points from CIVIL 708, 709, 716, ENNGEN 705, 732–735, 741, 769, ENGSCI 755, other 600 and 700 level courses in the Faculty of</td>
<td></td>
</tr>
</tbody>
</table>

Specialisation available:

Health Projects

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
<th>Engineering approved by the Programme Director</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 15 points: ENNGEN 736</td>
<td>• 60 points from CIVIL 708, 709, 716, ENNGEN 732–735, HLTHMGT 721, 729, POPHLTH 724, other 600 and 700 level courses in the Faculty of Engineering approved by the Programme Director</td>
</tr>
<tr>
<td>• 45 points from CIVIL 703, ENNGEN 730, 731, other 600 or 700 level courses in the Faculty of Engineering approved by the Programme Director</td>
<td></td>
</tr>
<tr>
<td>• 30 points: ENNGEN 792 or 794 Research Project</td>
<td>or</td>
</tr>
</tbody>
</table>

• 30 points: ENNGEN 792 or 794 Research Project |

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
<th>Engineering approved by the Programme Director</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 30 points from HLTHMGT 754, POPHLTH 722, other 600 or 700 level courses in the Faculty of Medical and Health Sciences</td>
<td>or</td>
</tr>
<tr>
<td>• 30 points: ENNGEN 792 or 794 Research Project</td>
<td>or</td>
</tr>
<tr>
<td>• 150 points: CIVIL 709, 716, ENNGEN 740, 741, 730, 732, 734, 736</td>
<td>or</td>
</tr>
<tr>
<td>• 30 points: ENNGEN 794 Research Project</td>
<td>or</td>
</tr>
</tbody>
</table>

• 60 points from CIVIL 708, 709, 716, ENNGEN 732–735, HLTHMGT 721, 729, POPHLTH 724, other 600 and 700 level courses in the Faculty of Engineering approved by the Programme Director |

• 30 points: ENNGEN 792 or 794 Research Project | or |
The Degree of Master of Engineering Studies – MEngSt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this programme, a student needs to have completed:
   either
   a (i) the requirements for the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University, or an equivalent degree qualification as approved by Senate or its representative, with a Grade Point Average of 4.0 or higher in 120 points above Stage III or its equivalent
   or (ii) the requirements for the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University, or an equivalent degree qualification as approved by Senate or its representative and
   (b) passed 60 points in the Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering from this University relevant to the intended specialisation in the Master of Engineering Studies with a Grade Point Average of 4.0 or higher, provided that the postgraduate certificate or postgraduate diploma has not been awarded
   or (iii) the requirements for a relevant Bachelors degree, as approved by Senate or its representative, with a Grade Point Average of 4.0 or higher, or its equivalent, in 120 points in the most advanced courses and
   (b) at least three years of relevant work experience approved by the Dean of Faculty of Engineering
   or (iv) the requirements for a relevant Bachelors degree as approved by Senate or its representative and
   (b) the Postgraduate Diploma in Engineering from this University, or an equivalent qualification as approved by Senate or its representative, with a Grade Point Average of 4.0 or higher, or its equivalent
   or (v) a Bachelors degree of at least four years duration equivalent to 1a(iv) with a Grade Point Average of 4.0 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative
   or
   b (i) the requirements for a relevant Bachelors degree as approved by Senate or its representative, with a Grade Point Average of 4.0 or higher, or its equivalent, in 120 points in the most advanced courses
   or (ii) the requirements for a relevant Bachelors degree, as approved by Senate or its representative and
   (b) passed 60 points in the Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering from this University relevant to the intended specialisation in the Master of Engineering Studies with a Grade Point Average of 4.0 or higher, provided that the postgraduate certificate or postgraduate diploma has not been awarded.

Note: Whether a degree is considered relevant will depend on the courses taken in that degree and the specialisation a student intends to complete. As well as degrees in Engineering, degrees in Architecture, Planning, or Science, for example, may be considered relevant to some specialisations.

2 For entry to a specialisation in this programme, students must have completed courses relevant to the specialisation, passed any prerequisite courses prior to enrolment in this programme and satisfied any prerequisites specified for the specialisation in the Master of Engineering Studies Schedule.

3 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirements, but who has attained an equivalent qualification or professional experience in the engineering profession.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering.

Duration and Total Points Value

4 A student admitted to this degree under Regulation 1a must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
c not exceed 160 points for the total enrolment for this degree.

5 A student admitted to this degree under Regulation 1b must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 220 points for the total enrolment for this degree.

Structure and Content
6 A student enrolled for this degree must complete the requirements as listed in the Master of Engineering Studies Schedule.

7 If these requirements include courses the same as, or similar to, those already passed by a student, alternative courses must be substituted as approved by the appropriate Head of Department.

8 This degree will be conferred with an endorsement as to the chosen area of specialisation.

9 A student who has to complete 120 points for a Taught Masters must achieve a Grade Point Average of 3.5 or higher in the first 30 points of courses taken for this programme. If this Grade Point Average is not achieved, enrolment in the Master of Engineering Studies cannot continue.

10 A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 60 points of courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Engineering Studies cannot continue.

11 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Dissertation / Research Portfolio / Research Project
12 a The dissertation, research portfolio or research project is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

   b The dissertation or research project topic and the elements of the research portfolio must be approved by the Head of Department prior to enrolment.

   c At the discretion of the Head of Department, the dissertation, research portfolio or research project candidate may be required to attend an oral examination.

   d The dissertation, research portfolio or research project is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Transfer from Postgraduate Certificate in Light Metals Reduction Technology
13 A student who has passed courses towards a Postgraduate Certificate in Light Metals Reduction Technology that are available for the Light Metals Reduction Technology specialisation may reassign those courses to this specialisation in this degree provided that the Postgraduate Certificate in Light Metals Reduction Technology has not been awarded.

Transfer from Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering
14 A student who has passed courses towards the Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering that are available for a specialisation in this degree may apply to reassign those courses to this specialisation provided that the postgraduate certificate or postgraduate diploma has not been awarded.

Reassignment
15 A student may apply to reassign courses passed to the Postgraduate Diploma in Engineering or Postgraduate Certificate in Engineering.

Honours / Distinction / Merit
16 This degree may be awarded with either Honours, Distinction or Merit in accordance with the General Regulations – Masters Degrees.

Variations
17 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
18 These regulations and/or schedule have been amended with effect from 1 January 2022.
### Master of Engineering Studies (MEngSt) Schedule

A student who has to complete 120 points must satisfy the requirement for one of the following specialisations:

#### Chemical and Materials Engineering
**Requirement:**
- **Taught Masters**
  - at least 45 points from CHEMMAT 713, 721, 724, 752–755, 758, 771–773, 787–789, 795, MECHENG 742, but no more than 45 points from CHEMMAT 787–789, 795
  - up to 75 points from CHEMMAT 712, 720, 722, 723, 756, 757, 759–762, ENERGY 721, ENGGEN 732, 769, ENVSCT 711, FOODSCI 703, MECHENG 743
  - up to 45 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

#### Civil Engineering
**Requirement:**
- **Taught Masters**
  - at least 45 points from CIVIL 702, 704, 707–710, 717, 723–725, 740, 745, 764–766, 769–771, 787–789, 792, 795, but no more than 45 points from CIVIL 787–789, 795
  - up to 75 points from CIVIL 701, 703, 706, 711, 713–716, 718–722, 726, 727, 730–734, 737, 741, 742, 744, 750, 754, 758–763, 767, 773–775, 782, 783, 791, ENGGEN 734, 769, ENVEN 760
  - up to 30 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

#### Computer Systems Engineering
**Requirement:**
- **Taught Masters**
  - at least 45 points from COMPSYS 701, 704, 705, 726–729, 787–789, 795, ELECTENG 704, 706, 734, SOFTENG 701, 751, but no more than 45 points from COMPSYS 787–789, 795
  - up to 75 points from COMPSYS 710, 711, 713–715, 721–725, 730–732, ELECTENG 722, 726, 732, 733, SOFTENG 761
  - up to 30 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

#### Construction Management
**Requirement:**
- **Taught Masters**
  - at least 45 points from CIVIL 704, 707, 709, 765, 787–789, 795, but no more than 45 points from CIVIL 787–789, 795
  - up to 75 points from CIVIL 703, 708, 716, 738, 743, 791, 792, ENGGEN 734, ENGSCI 755, other approved 600 and 700 level courses offered at this University

#### Electrical and Electronic Engineering
**Requirement:**
- **Taught Masters**
  - at least 45 points from COMPSYS 726, 727, ELECTENG 704, 706, 734, 737–741, 787–789, 795, but no more than 45 points from ELECTENG 787–789, 795
  - up to 75 points from ELECTENG 701, 703, 721, 722, 724, 726, 731–733, 735, 736
  - up to 30 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

#### Engineering Science
**Requirement:**
- **Taught Masters**
  - 45 points from ENGSCI 787–789, 795
  - up to 75 points from BIOMENG 771, ENGSCI 705, 706, 711, 712, 721, 740–742, 745, 746, 753, 760–763, 765, 768, 772, GEOTHERM 785
- up to 45 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

#### Environmental Engineering
**Requirement:**
- **Taught Masters**
  - at least 45 points from ENVENG 701–703, 707, 746, 747, 750, 787–789, 795, but no more than 45 points from ENVENG 787–789, 795
  - up to 75 points from ENVENG 705, 706, 719, 740, 744, 752
  - up to 30 points from appropriate ENVSCI 600 and 700 level courses, subject to approval by the Head of Department
  - up to 30 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

#### Food Engineering
**Requirement:**
- **Research Masters**
  - 90 points: CHEMMAT 776 or 777 Research Portfolio
  - 30 points from CHEMMAT 772, 773
- **Taught Masters**
  - at least 15 points from CHEMMAT 758, 772, 773, 778
  - up to 75 points from BIOSCI 741, CHEMMAT 712, 752, 756, 757, 759, 760, 763, ENGGEN 732, 769, FOODSCI 703, 706–708, 740, 750, 751, other 600 or 700 level courses offered at this University approved by the Head of Department
  - 30 points: CHEMMAT 779 Research Project

#### Geotechnical Engineering
**Prerequisite:** CIVIL 324 or 728 or equivalent
**Requirement:**
- **Taught Masters**
  - 30 points from CIVIL 788, 789
  - at least 15 points from CIVIL 702, 723–725
  - up to 60 points from CIVIL 701, 720–722, 726, 728, 741, 754, ENGSCI 711, ENVEN 746, 752
  - at least 15 points but no more than 30 points from EARTHSCI 705, 770–772
With the prior approval of the Head of Department, up to 45 points may be replaced by other appropriate 600 and 700 level courses offered at this or another university

#### Mechanical Engineering
**Requirement:**
- **Taught Masters**
  - at least 45 points from MECHENG 711, 714, 719, 728, 742, 751, 753, 787–789, 795, but no more than 45 points from MECHENG 787–789, 795
  - up to 75 points from AEROSPACE 720, 730, 740, ENGGEN 705, 769, MECHENG 701, 702, 712, 713, 715, 717, 718, 722, 724, 726, 735, 736, 743, 748, 752, 754
  - up to 30 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

#### Mechatronics Engineering
**Requirement:**
- **Taught Masters**
  - at least 45 points from MECHENG 710, 719, 720, 728, 730, 751, 753, 787–789, 795, but no more than 45 points from MECHENG 787–789, 795
  - up to 75 points from COMPSYS 704, 705, 723, 726, 730–732, ELECTENG 706, 733, ENGGEN 705, 769, 770, MECHENG 709, 722, 724, 726, 735, 736, 752, 754
  - up to 30 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department
Medical Devices and Technologies

New admissions into the MEngSt in Medical Devices and Technologies were suspended in 2021. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.

Requirement:
Research Masters
• 30 points from ENGGEN 770, 771 or other approved 600 or 700 level courses
• 90 points: ENGGEN 793 Research Portfolio

Taught Masters
• 30 points: ENGGEN 770, 771
• 30 points from CHEMMAT 740, 741, CIVIL 703, ENGGEN 705, MECHENG 728, 729, 730, 752, MEDSCI 703, PHYSICS 780, or other approved 600 or 700 level courses offered at this University
• 60 points: ENGGEN 791 Dissertation in Medical Devices

Software Engineering

Requirement:

A student who has to complete 180 points must satisfy the requirement for one of the following specialisations:

Civil Engineering

Requirement:
Taught Masters
• at least 45 points from CIVIL 702, 704, 707–710, 717, 723–725, 740, 745, 764–766, 769–771, 787–789, 792, 795, but no more than 60 points from CIVIL 787–789, 795
• up to 135 points from CIVIL 701, 703, 706, 711, 719–716, 718–722, 726, 727, 730–734, 737, 741, 742, 744, 750, 754, 758–763, 767, 773–775, 782, 783, 791, ENGGEN 734, 769, ENVENG 760
• up to 45 points from approved 600 and 700 level courses offered at this University, subject to approval by the Head of Department

Computer Systems Engineering

Requirement:
Taught Masters
• at least 45 points from COMPSYS 701, 704, 705, 726–729, 787–789, 795, ELECTENG 704, 706, 734, SOFTENG 701, 751, but no more than 60 points from COMPSYS 787–789, 795
• up to 135 points from COMPSYS 710, 711, 713–715, 721–725, 730–732, ELECTENG 722, 726, 732, 733, SOFTENG 761
• up to 45 points from approved 600 and 700 level courses offered at this University, subject to approval by the Head of Department

Construction Management

Requirement:
Taught Masters
• at least 45 points from CIVIL 704, 707, 709, 765, 787–789, 795, but no more than 45 points from CIVIL 787–789, 795
• at least 30 points from CIVIL 703, 708, 716, 791, 792
• up to 105 points from CIVIL 738, 743, ENGGEN 734, ENGSCI 755, other approved 600 and 700 level courses offered at this University

Polymer Engineering

Requirement:
Taught Masters
• 60 points: POLYMER 700, 704–706
• 15 points from CHEMMAT 720, 721, 723, 753, ENGGEN 769, MECHENG 742, 743, 751, 752, PSYCH 715, an approved 600 or 700 level course offered at this University
• 45 points: MECHENG 795 Research Project

Electrical and Electronic Engineering

Requirement:
Taught Masters
• at least 45 points from COMPSYS 704, 705, 726, 727, ELECTENG 704, 706, 734, 737–741, 787–789, 795, but no more than 60 points from ELECTENG 787–789, 795
• up to 135 points from ELECTENG 701, 703, 721, 722, 724, 726, 731–733, 735, 736
• up to 45 points from approved 600 and 700 level courses offered at this University, subject to approval by the Head of Department

Sustainable Resource Recovery

Requirement:
Research Masters
• 30 points: CHEMMAT 758, 763
• 90 points: CHEMMAT 776 or 777 Research Portfolio

Taught Masters
• 30 points: CHEMMAT 758, 763
• 60 points from CHEM 760, CHEMMAT 724, 725, 752, 753, 755–757, 759, 760, 772, 773, 778, ENGGEN 732, 769
• 30 points: CHEMMAT 780 Research Project

Transportation Engineering

Requirement:
Research Masters
• at least 45 points from CIVIL 764–766, 769–771, 779, 787–789, but no more than 45 points from CIVIL 779, 787–789
• up to 75 points from CIVIL 758, 759, 761–763, 767, 773–775

With the prior approval of the Head of Department, up to 45 points may be replaced by other appropriate courses offered at this or another university

Environmental Engineering

Requirement:
Taught Masters
• at least 45 points from ENVENG 701–703, 705, 726, 740–742, 745, 746, 753, 760–763, 765, 768, 772, GEOTHERM 785
• at least 45 points, but no more than 60 points, from ENGSCE 787–789, 795
• up to 135 points from BIOMENG 771, ENGSCE 705, 706, 711, 712, 721, 740–742, 745, 746, 753, 760–763, 765, 768, 772, GEOTHERM 785
• up to 60 points from approved 600 and 700 level courses offered at this University, subject to approval by the Head of Department
## Food Engineering

**Requirement:**

**Research Masters**
- at least 15 points from CHEMMAT 758, 772, 773, 778
- up to 75 points from BIOSCI 741, CHEMMAT 712, 752, 756, 757, 759, 760, 763, ENGGEN 732, 769, FOODSCI 703, 706–708, 740, 750, 751, other 60 or 700 level courses offered at this University approved by the Head of Department
- 90 points: CHEMMAT 776 or 777 Research Portfolio

**Taught Masters**
- at least 15 points from CHEMMAT 758, 772, 773, 778
- up to 135 points from BIOSCI 741, CHEMMAT 712, 752, 756, 757, 759, 760, 763, ENGGEN 732, 769, FOODSCI 703, 706–708, 740, 750, 751, other 60 or 700 level courses offered at this University approved by the Head of Department
- 30 points: CHEMMAT 779 Research Project

## Mechanical Engineering

**Requirement:**

**Taught Masters**
- at least 45 points from MECHENG 711, 714, 719, 728, 742, 751, 753, 787–789, 795, but no more than 60 points from MECHENG 787–789, 795
- up to 135 points from AEROSPCE 720, 730, 740, ENGGEN 703, 769, MECHENG 701, 702, 712, 713, 715, 717, 718, 722, 724, 726, 735, 736, 743, 747, 752, 754
- up to 45 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

## Mechatronics Engineering

**Requirement:**

**Taught Masters**
- at least 45 points from MECHENG 710, 719, 720, 728, 730, 751, 753, 787–789, 795, but no more than 45 points from MECHENG 787–789, 795
- up to 135 points from COMPSCI 704, 705, 706, 723, 726, 730–732, ELECTENG 706, 733, ENGGEN 705, 769, 770, MECHENG 709, 722, 724, 726, 735, 736, 752, 754
- up to 45 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

## Polymer Engineering

**Requirement:**

## The Degree of Master of Infrastructure Asset Management – MInfraAssetMgt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

**Admission**

1. In order to be admitted to this degree, a student must have completed the requirements for:

   - either
   
   a. (i) the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 4.0 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative

   or

   b. (ii) the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University, or the equivalent as approved by Senate or its representative

   and

   b. passed 60 points in the Postgraduate Certificate in Engineering in a relevant subject or Postgraduate Diploma in Engineering in a relevant subject or Postgraduate Certificate in Infrastructure Asset Management or Postgraduate Diploma in Infrastructure Asset Management from this University with a Grade Point Average of 4.0 or higher, provided that the postgraduate certificate or postgraduate diploma has not been awarded
(iii) (a) a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative and
(b) at least three years of relevant professional experience approved by the Dean of Faculty of Engineering

or
(iv) (a) a relevant Bachelors degree as approved by the Senate or its representative and
(b) a relevant Postgraduate Diploma from this University with a Grade Point Average of 4.0 or higher, or the equivalent as approved by Senate or its representative

or
b (i) a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative

or
(ii) (a) a relevant Bachelors degree from this University as approved by the Senate or its representative and
(b) passed 60 points in the Postgraduate Certificate in Engineering in a relevant subject or Postgraduate Diploma in Engineering in a relevant subject or Postgraduate Certificate in Infrastructure Asset Management or Postgraduate Diploma in Infrastructure Asset Management from this University with a Grade Point Average of 4.0 or higher, provided that the postgraduate certificate or postgraduate diploma has not been awarded.

2 In exceptional circumstances Senate or its representative may approve the admission of a student who has extensive, relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1.

Notes:
(i) Whether a degree or subject is considered relevant will depend on the courses passed. Degrees or subjects in applied science, engineering, information technology, science, or technology, may be considered relevant.

(ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering.

Duration and Total Points Value
3 A student admitted to this degree under Regulation 1a must:
   a pass courses with a total value of 120 points and
   b complete within the time limit specified in the General Regulations – Masters Degrees and
   c not exceed 160 points for the total enrolment for this degree.

4 A student admitted to this degree under Regulation 1b or 2 must:
   a pass courses with a total value of 180 points and
   b complete within the time limit specified in the General Regulations – Masters Degrees and
   c not exceed 220 points for the total enrolment for this degree.

Structure and Content
5 A student enrolled for this degree must complete the requirements as listed in the Master of Infrastructure Asset Management Schedule, which may include the requirements for one of the specialisations listed.

6 A student who has previously passed any course the same as, or similar to, the courses required for this degree must substitute an alternative course as approved by the Head of Department or nominee.

7 A student who has to complete 120 points for a Taught Masters must achieve a Grade Point Average of 4.0 or higher in their first 45 points of taught courses taken for this programme. If this Grade Point Average is not achieved, enrolment in the Master of Infrastructure Asset Management cannot continue.

8 A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in their first 60 points of taught courses taken for this programme. If this Grade Point Average is not achieved, enrolment in the Master of Infrastructure Asset Management cannot continue.

9 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
Research Project / Thesis
10 a The research project or thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b The topic of the research project or thesis must be approved by the Academic Head or nominee prior to enrolment.

c The research project or thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Transfer from Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering
11 A student who has passed courses towards the Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

Transfer from Postgraduate Certificate in Infrastructure Asset Management or Postgraduate Diploma in Infrastructure Asset Management
12 A student who has passed courses towards a Postgraduate Certificate in Infrastructure Asset Management or Postgraduate Diploma in Infrastructure Asset Management that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

Reassignment
13 A student may apply to reassign courses passed to the Postgraduate Certificate in Engineering or Postgraduate Certificate in Infrastructure Asset Management or Postgraduate Diploma in Engineering or Postgraduate Diploma in Infrastructure Asset Management.

Distinction / Honours / Merit
14 This degree may be awarded with either Honours, Distinction, or Merit in accordance with the General Regulations – Masters Degrees.

Variations
15 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
16 These regulations came into force on 1 January 2022.

Master of Infrastructure Asset Management (MInfraAssetMgt) Schedule
A student who has to complete 120 points must satisfy one of the following requirements:

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Taught Masters</th>
<th>Research Masters</th>
<th>745, 749, POPHLTH 717, 725, 726, 760, STATS 707, 721, 727, URBPLAN 701, 703</th>
</tr>
</thead>
<tbody>
<tr>
<td>Taught Masters</td>
<td>• 30 points: CIVIL 765, ENGGEN 726</td>
<td>• 30 points: CIVIL 765, ENGGEN 726</td>
<td>or</td>
</tr>
<tr>
<td></td>
<td>• at least 30 points from CIVIL 716, 766, DISMGT 701, 703, ENVENG 701, 702, 750</td>
<td>• at least 15 points from CIVIL 703, 729, 731, 782, ENERGY 722, ENGGEN 769, ENGSCI 755, ENVENG 701, 702, 750, 752</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• at least 15 points from CIVIL 703, 729, 731, 782, ENERGY 722, ENGGEN 769, ENGSCI 755, ENVENG 701, 702, 750, 752</td>
<td>• up to 45 points from COMPSCI 752, ENVMGT 741, ENVSCI 711, GEOG 712, 714, GLMI 705, 706, 708, LAENVIR 723, LAWPUBL 745, 749, POPHLTH 717, 725, 726, 760, STATS 707, 721, 727, URBPLAN 701, 703</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• up to 45 points from COMPSCI 752, ENVMGT 741, ENVSCI 711, GEOG 712, 714, GLMI 705, 706, 708, LAENVIR 723, LAWPUBL 745, 749, POPHLTH 717, 725, 726, 760, STATS 707, 721, 727, URBPLAN 701, 703</td>
<td>• 30 points: ENGGEN 792 or 794 Research Project</td>
<td>or</td>
</tr>
<tr>
<td>Specialisations available:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Network Management and Systems</td>
<td>Requirement:</td>
<td>Taught Masters</td>
<td></td>
</tr>
<tr>
<td>Taught Masters</td>
<td>• 30 points: CIVIL 765, ENGGEN 726</td>
<td>• at least 15 points from CIVIL 703, 716, 766, 782, DISMGT 701, 703, ENVSCI 755, ENVENG 701, 702, 750</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• at least 30 points from CIVIL 716, 766, DISMGT 701, 703, ENVENG 701, 702, 750</td>
<td>• up to 45 points from COMPSCI 752, ENVSCT 711, STATS 707, 721, 727</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• at least 15 points from CIVIL 703, 782, ENGSCI 755, ENVGEN 752</td>
<td>• 30 points: ENGGEN 792 or 794 Research Project</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• up to 45 points from COMPSCI 752, ENVSCT 711, STATS 707, 721, 727</td>
<td>or</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Strategic Asset Management and Planning</td>
<td>Requirement:</td>
<td>Taught Masters</td>
<td>30 points: CIVIL 765, ENGGEN 726</td>
</tr>
<tr>
<td>Taught Masters</td>
<td></td>
<td>• 30 points: CIVIL 765, ENGGEN 726</td>
<td></td>
</tr>
</tbody>
</table>
A student who has to complete 180 points must satisfy one of the following requirements:

**Requirement:**

- **Research Masters**
  - 45 points: CIVIL 765, ENNGEN 726, 769
  - at least 30 points from CIVIL 729, 731, 782, ENERGY 722, ENNGSCI 755, ENNGENG 701, 702, 707, 750, 752, ENVMGT 741, ENVSCI 711, GEOG 712, 714, GLMI 705, 706, 708, LAWENVIR 723, LAWPHUL 745, 749, POPHLTH 717, 725, 726, 760, URBPPLAN 701, 703
  - 90 points: CIVIL 794 Thesis

- **Taught Masters**
  - 45 points: CIVIL 765, ENNGEN 726, 769
  - at least 30 points from CIVIL 716, 766, DISMGT 701, 703, ENNVENG 701, 702, 750
  - at least 30 points from CIVIL 703, 729, 731, 782, ENERGY 722, ENNGSCI 755, ENNGENG 701, 702, 707, 714, URBPLAN 701, 703

**Specialisations available:**

**Network Management and Systems**

**Requirement:**

- **Taught Masters**
  - 45 points: CIVIL 765, ENNGEN 726, 769
  - at least 30 points from CIVIL 716, 766, DISMGT 701, 703, ENNVENG 701, 702, 750
  - at least 30 points from CIVIL 703, 729, 731, 782, ENERGY 722, ENNGSCI 755, ENNGENG 701, 702, 707, 714, URBPLAN 701, 703
  - 90 points: CIVIL 794 Thesis

**Strategic Asset Management and Planning**

**Requirement:**

- 45 points: CIVIL 765, ENNGEN 726, 769
- at least 30 points from CIVIL 716, 766, DISMGT 701, 703, ENNVENG 701, 702, 750
- at least 30 points from CIVIL 703, 729, 731, 782, ENERGY 722, ENNGSCI 755, ENNGENG 701, 702, 707, 714, URBPLAN 701, 703
- 90 points: CIVIL 794 Thesis

**The Degree of Master of Materials Engineering – MMaterialsEng**

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

**Admission**

1. In order to be admitted to this degree, a student must have completed the requirements for:
   either
   a (i) the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 4.0 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative
   or
   (ii) the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University, or the equivalent as approved by Senate or its representative and
   (b) passed 60 points in the Postgraduate Certificate in Engineering in a relevant subject or Postgraduate Diploma in Engineering in a relevant subject or Postgraduate Certificate in Materials Engineering or Postgraduate Diploma in Materials Engineering from this University with a Grade Point Average of 4.0 or higher, provided that the postgraduate certificate or postgraduate diploma has not been awarded
(iii)  (a) a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative and
(b) at least three years of relevant professional experience approved by the Dean of Faculty of Engineering
or
(iv)  (a) a relevant Bachelors degree as approved by the Senate or its representative and
(b) a relevant Postgraduate Diploma from this University with a Grade Point Average of 4.0 or higher, or the equivalent as approved by Senate or its representative
or
b (i)  a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative
or
(ii)  (a) a relevant Bachelors degree from this University as approved by the Senate or its representative and
(b) passed 60 points in the Postgraduate Certificate in Engineering in a relevant subject or Postgraduate Diploma in Engineering in a relevant subject or Postgraduate Certificate in Materials Engineering or Postgraduate Diploma in Materials Engineering from this University with a Grade Point Average of 4.0 or higher, provided that the postgraduate certificate or postgraduate diploma has not been awarded.

2 In exceptional circumstances Senate or its representative may approve the admission of a student who has extensive, relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1.

Notes:
(i) Whether a degree or subject is considered relevant will depend on the courses passed. Degrees or subjects in applied science, engineering, information technology, science, or technology, may be considered relevant.
(ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering.

Duration and Total Points Value
3 A student admitted to this degree under Regulation 1a must:
   a pass courses with a total value of 120 points and
   b complete within the time limit specified in the General Regulations – Masters Degrees and
   c not exceed 160 points for the total enrolment for this degree.
4 A student admitted to this degree under Regulation 1b or 2 must:
   a pass courses with a total value of 180 points and
   b complete within the time limit specified in the General Regulations – Masters Degrees and
   c not exceed 220 points for the total enrolment for this degree.

Structure and Content
5 A student enrolled for this degree must complete the requirements as listed in the Master of Materials Engineering Schedule, which may include the requirements for one of the specialisations listed.
6 A student who has previously passed any course the same as, or similar to, the courses required for this degree must substitute an alternative course as approved by the Head of Department or nominee.
7 A student who has to complete 120 points for a Taught Masters must achieve a Grade Point Average of 4.0 or higher in their first 45 points of taught courses taken for this programme. If this Grade Point Average is not achieved, enrolment in the Master of Materials Engineering cannot continue.
8 A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in their first 60 points of taught courses taken for this programme. If this Grade Point Average is not achieved, enrolment in the Master of Materials Engineering cannot continue.
9 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
Research Portfolio / Research Project
10 a The research portfolio or research project is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b The topic of the research portfolio or research project must be approved by the Academic Head or nominee prior to enrolment.

c The research portfolio or research project is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Transfer from Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering
11 A student who has passed courses towards the Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

Transfer from Postgraduate Certificate in Materials Engineering or Postgraduate Diploma in Materials Engineering
12 A student who has passed courses towards a Postgraduate Certificate in Materials Engineering or Postgraduate Diploma in Materials Engineering that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

Reassignment
13 A student may apply to reassign courses passed to the Postgraduate Certificate in Engineering or Postgraduate Certificate in Materials Engineering or Postgraduate Diploma in Engineering or Postgraduate Diploma in Materials Engineering.

Honours
14 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations
15 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
16 These regulations came into force on 1 January 2022.

Master of Materials Engineering (MMaterialsEng) Schedule
A student who has to complete 120 points must satisfy one of the following requirements:

<table>
<thead>
<tr>
<th>Requirement: Research Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 30 points from BIOMENG 771, CHEM 710, 780, CHEMMAT 720, 723–725, 753, 758, 760,763, ENERGY 722, ENGGEN 730, 732, 740, 769, ENVENG 752, MECHENG 735, 742, 743, PHYSICS 754, 780</td>
</tr>
<tr>
<td>• 90 points: CHEMMAT 776 or 777 Research Portfolio</td>
</tr>
<tr>
<td>or</td>
</tr>
<tr>
<td>Taught Masters</td>
</tr>
<tr>
<td>• 15 points: CHEMMAT 724</td>
</tr>
<tr>
<td>• 30 points from ENGGEN 730, 732, 734, ENVENG 752</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Requirement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• at least 15 points from CHEMMAT 720, 723, 725</td>
</tr>
<tr>
<td>• up to 30 points from BIOMENG 771, CHEM 710, 780, CHEMMAT 753, 758, 760, 763, ENERGY 722, ENGGEN 740, 769, MECHENG 735, 742, 743, PHYSICS 754, 780</td>
</tr>
<tr>
<td>or</td>
</tr>
<tr>
<td>• 30 points: CHEMMAT 780 Research Project</td>
</tr>
<tr>
<td>or</td>
</tr>
<tr>
<td>• 45 points: CHEMMAT 795 Research Project</td>
</tr>
</tbody>
</table>

Specialisations available:

Advanced Materials Processing
<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 15 points: CHEMMAT 724</td>
</tr>
<tr>
<td>• at least 15 points from CHEMMAT 720, 723, MECHENG 735, 742, 743</td>
</tr>
<tr>
<td>• 30 points from ENGGEN 730, 732, 734, ENVENG 752</td>
</tr>
<tr>
<td>• up to 30 points from BIOMENG 771, CHEM 710, 780, CHEMMAT 725, ENERGY 722, ENGGEN 740, 769, PHYSICS 754, 780</td>
</tr>
<tr>
<td>or</td>
</tr>
<tr>
<td>• 30 points: CHEMMAT 780 Research Project</td>
</tr>
<tr>
<td>or</td>
</tr>
<tr>
<td>• 45 points: CHEMMAT 795 Research Project</td>
</tr>
</tbody>
</table>

Biomaterials Engineering
<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 15 points: CHEMMAT 753</td>
</tr>
<tr>
<td>• at least 15 points from BIOMENG 771, CHEMMAT 724, 757, 760, PHYSICS 780</td>
</tr>
<tr>
<td>• 30 points from ENGGEN 730, 732, 734, ENVENG 752</td>
</tr>
<tr>
<td>• up to 30 points from CHEM 710, 780, CHEMMAT 720, 723, 725, 758, 763, ENERGY 722, ENGGEN 740, 769, MECHENG 735, 742, 743, PHYSICS 754</td>
</tr>
<tr>
<td>or</td>
</tr>
<tr>
<td>• 30 points: CHEMMAT 780 Research Project</td>
</tr>
<tr>
<td>or</td>
</tr>
<tr>
<td>• 45 points: CHEMMAT 795 Research Project</td>
</tr>
</tbody>
</table>
Energy and Environmental Materials

Requirement:
Taught Masters
• 15 points: CHEMMAT 724
• at least 15 points from CHEMMAT 725, 758, 760, 763, ENERGY 722,
ENVENG 752

A student who has to complete 180 points must satisfy one of the following requirements:

Requirement:
Research Masters
• at least 15 points from CHEMMAT 720, 723–725
• up to 90 points from CHEMMAT 725, 758, 760, 763, ENERGY 722, ENGG 730, 732, 734, 740, 769, MECHENG 735, 742, 743, PHYSICS 754, 780
• 90 points: CHEMMAT 776 or 777 Research Portfolio

or

Taught Masters
• 15 points: CHEMMAT 724

Specialisations available:

Advanced Materials Processing

Requirement:
Taught Masters
• 15 points: CHEMMAT 724
• at least 30 points from CHEMMAT 720, 723, MECHENG 735, 742, 743
• 30 points from ENGG 730, 732, 734, ENVENG 752
• up to 75 points from CHEMMAT 711, CHEM 710, 780, CHEMMAT 725, ENERGY 722, ENGG 740, 769, PHYSICS 754, 780

either
• 30 points: CHEMMAT 780 Research Project
or
• 45 points: CHEMMAT 795 Research Project

or

Biomaterials Engineering

Requirement:
Taught Masters
• 15 points: CHEMMAT 753
• at least 30 points from BIOMENG 771, CHEMMAT 724, 757, 760, PHYSICS 780
• 30 points from ENGG 730, 732, 734, ENVENG 752

The Degree of Master of Medical Engineering – MMedicalEng

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this degree, a student must have completed the requirements for:
   either
   a (i) the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University in a relevant subject with a Grade Point Average of 4.0 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative
   or
   (ii) (a) the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University, or the equivalent as approved by Senate or its representative
   and
   (b) passed 60 points in the Postgraduate Certificate in Engineering in a relevant subject or Postgraduate Diploma in Engineering in a relevant subject or Postgraduate Certificate in Medical Engineering or Postgraduate Diploma in Medical Engineering from this University with a Grade Point Average of 4.0 or higher, provided that the postgraduate certificate or postgraduate diploma has not been awarded

or
(iii) (a) a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative and 
(b) at least three years of relevant professional experience approved by the Academic Head or nominee in the Faculty of Engineering

or

(iv) (a) a relevant Bachelors degree as approved by Senate or its representative and
(b) a relevant Postgraduate Diploma from this University with a Grade Point Average of 4.0 or higher, or the equivalent as approved by Senate or its representative

or

b (i) a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative

or

(ii) (a) a relevant Bachelors degree as approved by Senate or its representative and
(b) passed 60 points in the Postgraduate Certificate in Engineering in a relevant subject or Postgraduate Diploma in Engineering in a relevant subject or Postgraduate Certificate in Medical Engineering or Postgraduate Diploma in Medical Engineering from this University with a Grade Point Average of 4.0 or higher, provided that the postgraduate certificate or postgraduate diploma has not been awarded.

2 In exceptional circumstances, Senate or its representative may approve the admission of a student who has extensive, relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1.

Note: Whether a degree or subject is considered relevant will depend on the courses passed. Degrees or subjects in applied science, bioengineering, computer science, data science, electrical engineering, electronic engineering, information technology, mechatronics, science, or technology, may be considered relevant.

Duration and Total Points Value
3 A student admitted to this degree under Regulation 1a must:
   a pass courses with a total value of 120 points and
   b complete within the time limit specified in the General Regulations – Masters Degrees and
   c not exceed 160 points for the total enrolment for this degree.

4 A student admitted to this degree under Regulation 1b or 2 must:
   a pass courses with a total value of 180 points and
   b complete within the time limit specified in the General Regulations – Masters Degrees and
   c not exceed 220 points for the total enrolment for this degree.

Structure and Content
5 A student enrolled for this degree must complete the requirements as listed in the Master of Medical Engineering Schedule.

6 A student who has previously passed any course the same as, or similar to, the courses required for this degree must substitute an alternative course as approved by the Head of Department or nominee.

7 A student who has to complete 120 points must achieve a Grade Point Average of 4.0 or higher in the first 45 points of taught courses taken for this programme. If this Grade Point Average is not achieved, enrolment in the Master of Medical Engineering cannot continue.

8 A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 60 points of taught courses taken for this programme. If this Grade Point Average is not achieved, enrolment in the Master of Medical Engineering cannot continue.

9 A student must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Dissertation or Research Project
10 a The dissertation or research project is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
b The topic of the dissertation or research project must be approved by the Academic Head or nominee prior to enrolment.

c The dissertation or research project is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Transfer from Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering

11 A student who has passed courses towards the Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

Transfer from Postgraduate Certificate in Medical Engineering or Postgraduate Diploma in Medical Engineering

12 A student who has passed courses towards the Postgraduate Certificate in Medical Engineering or Postgraduate Diploma in Medical Engineering that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

Reassignment

13 A student may apply to reassign courses passed to the Postgraduate Diploma in Engineering or Postgraduate Certificate in Engineering or Postgraduate Certificate in Medical Engineering.

Honours

14 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations

15 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement

16 These regulations came into force on 1 January 2022.

Master of Medical Engineering (MMedicalEng) Schedule

A student who has to complete 120 points must satisfy the requirements for one of the following specialisations:

<table>
<thead>
<tr>
<th>Biomechanical Engineering</th>
<th>Medical Devices and Technologies</th>
</tr>
</thead>
<tbody>
<tr>
<td>Requirement: Taught Masters</td>
<td>Requirement: Taught Masters</td>
</tr>
<tr>
<td>• 30 points: BIOMENG 771, ENGSCI 740</td>
<td>• 30 points: ENNGEN 770, 771</td>
</tr>
<tr>
<td>• 45 points from CHEMMAT 753, 754, 757, COMPSYS 731, ENGSCI 711, 712, 721, 772, MEDSCI 737, or other approved 600 or 700 level courses offered at this University</td>
<td>• up to 45 points from CIVIL 703, ENNGEN 705, MECHENG 728, 730, 752, MEDSCI 703, PHYSICS 780, POLYMER 700, 704, or other approved 600 or 700 level courses offered at this University</td>
</tr>
<tr>
<td>• 45 points: ENNGEN 790 Research Project</td>
<td>either</td>
</tr>
<tr>
<td></td>
<td>• 45 points: ENNGEN 790 Research Project</td>
</tr>
<tr>
<td></td>
<td>or</td>
</tr>
<tr>
<td></td>
<td>• 60 points: ENNGEN 791 Dissertation in Medical Devices</td>
</tr>
</tbody>
</table>

A student who has to complete 180 points must satisfy the requirements for one of the following specialisations:

<table>
<thead>
<tr>
<th>Biomechanical Engineering</th>
<th>Medical Devices and Technologies</th>
</tr>
</thead>
<tbody>
<tr>
<td>Requirement: Taught Masters</td>
<td>Requirement: Taught Masters</td>
</tr>
<tr>
<td>• 60 points: BIOMENG 771, ENNGEN 730, 769, ENGSCI 740</td>
<td>• up to 75 points from CIVIL 703, ENNGEN 705, MECHENG 728, 730, 752, MEDSCI 703, PHYSICS 780, POLYMER 700, 704, or other approved 600 or 700 level courses offered at this University</td>
</tr>
<tr>
<td>• 75 points from CHEMMAT 753, 754, 757, COMPSYS 731, ENGSCI 711, 712, 721, 772, MEDSCI 737, or other approved 600 or 700 level courses offered at this University</td>
<td>either</td>
</tr>
<tr>
<td>• 45 points: ENNGEN 790 Research Project</td>
<td>• 45 points: ENNGEN 790 Research Project</td>
</tr>
<tr>
<td></td>
<td>or</td>
</tr>
<tr>
<td></td>
<td>• 60 points: ENNGEN 791 Dissertation in Medical Devices</td>
</tr>
</tbody>
</table>

Medical Devices and Technologies

Requirement: Taught Masters

• 60 points: ENNGEN 730, 769, 770, 771
The Degree of Master of Robotics and Automation Engineering – MRobotEng

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this degree, a student must have completed the requirements for:
   either
   a (i) the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University in a relevant subject with a Grade Point Average of 4.0 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative
   or
   (ii) (a) the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University, or the equivalent as approved by Senate or its representative
       and
       (b) passed 60 points in the Postgraduate Certificate in Engineering in a relevant subject or Postgraduate Diploma in Engineering in a relevant subject or Postgraduate Certificate in Robotics and Automation or Postgraduate Diploma in Robotics and Automation from this University with a Grade Point Average of 4.0 or higher, provided that the postgraduate certificate or postgraduate diploma has not been awarded
   or
   (iii) (a) a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative
         and
         (b) at least three years of relevant professional experience approved by the Dean of Faculty of Engineering
   or
   (iv) (a) a relevant Bachelors degree as approved by Senate or its representative
        and
        (b) a relevant Postgraduate Diploma in a relevant subject from this University with a Grade Point Average of 4.0 or higher, or the equivalent as approved by Senate or its representative
   or
   b (i) a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative
   or
   (ii) (a) a relevant Bachelors degree as approved by Senate or its representative
        and
        (b) passed 60 points in the Postgraduate Certificate in Engineering in a relevant subject or Postgraduate Diploma in Engineering in a relevant subject or Postgraduate Certificate in Robotics and Automation or Postgraduate Diploma in Robotics and Automation from this University with a Grade Point Average of 4.0 or higher, provided that the postgraduate certificate or postgraduate diploma has not been awarded.

2 In exceptional circumstances, Senate or its representative may approve the admission of a student who has extensive, relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1.

Notes:

(i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering.
(ii) Whether a degree or subject is considered relevant will depend on the courses passed. Degrees or subjects in applied science, bioengineering, computer science, data science, electrical engineering, electronic engineering, information technology, mechatronics, science, or technology, may be considered relevant.

Duration and Total Points Value

3 A student admitted to this degree under Regulation 1a must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 160 points for the total enrolment for this degree.

4 A student admitted to this degree under Regulation 1b or 2 must:
a pass courses with a total value of 180 points and
b complete within the time limit specified in the General Regulations – Masters Degrees and
c not exceed 220 points for the total enrolment for this degree.

Structure and Content
5 A student enrolled for this degree must complete the requirements as listed in the Master of Robotics and Automation Engineering Schedule.

6 A student who has previously passed any course the same as, or similar to, the courses required for this degree must substitute an alternative course as approved by the Head of Department or nominee.

7 A student who has to complete 120 points must achieve a Grade Point Average of 4.0 or higher in the first 45 points of taught courses taken for this programme. If this Grade Point Average is not achieved, enrolment in the Master of Robotics and Automation Engineering cannot continue.

8 A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 60 points of taught courses taken for this programme. If this Grade Point Average is not achieved, enrolment in the Master of Robotics and Automation Engineering cannot continue.

9 A student must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Research Project
10 a The research project is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b The topic of the research project must be approved by the Academic Head or nominee prior to enrolment.

c The research project is to be completed and submitted in accordance with the General Regulations - Masters Degrees.

Transfer from Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering
11 A student who has passed courses towards the Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

Transfer from Postgraduate Certificate in Robotics and Automation Engineering or Postgraduate Diploma in Robotics and Automation Engineering
12 A student who has passed courses towards the Postgraduate Certificate in Robotics and Automation Engineering or Postgraduate Diploma in Robotics and Automation Engineering that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

Reassignment
13 A student may apply to reassign courses passed to the Postgraduate Diploma in Engineering or Postgraduate Certificate in Engineering or Postgraduate Certificate in Robotics and Automation Engineering or Postgraduate Diploma in Robotics and Automation Engineering.

Honours
14 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations
15 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
16 These regulations came into force on 1 January 2021.

Master of Robotics and Automation Engineering (MRobotEng) Schedule
A student who has to complete 120 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Taught Masters Requirement:</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>• 30 points: COMPSYS 726, 730</td>
<td>• 769, ENGSCI 760</td>
<td>• 45 points: COMPSYS 792 Research Project</td>
</tr>
<tr>
<td>• 15 points from ENNGEN 730–732</td>
<td>• 704, MECHENG 709, 724, 736, SOFTENG 762</td>
<td>With the prior approval of the Head of Department, up to 30 points may be replaced by other appropriate 600 and 700 level courses offered at this or another university</td>
</tr>
<tr>
<td>• at least 15 points from COMPSYS 731, 732, ELECTENG 704, MECHENG 709, 724, 736, SOFTENG 762</td>
<td>• up to 15 points from COMPSCI 760, 761, 765, 767, 773, ENNGEN</td>
<td></td>
</tr>
</tbody>
</table>
A student who has to complete 180 points must satisfy the following requirements:

**Taught Masters Requirement:**
- 30 points: COMPSYS 726, 730
- 15 points from ENNGEN 730–732
- at least 45 points from COMPSYS 731, 732, ELECTENG 704, MECHENG 709, 724, 736, SOFTENG 762
- up to 45 points from COMPSCI 760, 761, 765, 767, 773, ENNGEN 769, ENGSCI 760
- 45 points: COMPSYS 792 Research Project

With the prior approval of the Head of Department, up to 30 points may be replaced by other appropriate 600 and 700 level courses offered at this or another university.

### Graduate Diploma in Engineering – GradDipEng

*The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

#### Admission

1. In order to be admitted to this programme, a student needs to have:
   a. either
      i. completed the requirements for any Bachelors degree approved by Senate or its representative
      or
      ii. received a professional qualification in Engineering approved by Senate or its representative
      or
      iii. attained an equivalent level of practical experience in the engineering profession as approved by Senate or its representative
   or
   b. attained a level of technical competence in Engineering equivalent to at least Parts I and II of the Degree of Bachelor of Engineering (Honours), as may be approved by the Dean of Faculty of Engineering.

#### Duration and Total Points Value

2. A student enrolled for this graduate diploma must follow a programme equivalent to two full-time semesters and pass courses with a total value of 120 points.

#### Structure and Content

3. Of the 120 points required for this graduate diploma, a student must pass:
   a. at least 45 points from courses, excluding Project courses, listed in the Master of Engineering Studies Schedule.
   b. up to 75 points from:
      i. Stage III, IV or 700 level courses as listed in the Bachelor of Engineering (Honours) Schedule, excluding research project courses
      ii. courses listed in the Graduate Diploma in Engineering Schedule
      iii. up to 30 points from courses listed for Parts I and II in the Bachelor of Engineering (Honours) Schedule, with the specific approval of the Dean of Faculty of Engineering.

4. A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

5. The programme for each student requires the approval of the Dean of Faculty of Engineering.

#### Variations

6. In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

#### Amendment

7. These regulations and/or schedule have been amended with effect from 1 January 2020.

### Graduate Diploma in Engineering (GradDipEng) Schedule

<table>
<thead>
<tr>
<th>Courses available:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENNGEN 601, 602, 622, 623</td>
</tr>
</tbody>
</table>

### Postgraduate Certificate in Aerospace Engineering – PGCertAerospaceEng

*The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

#### Admission

1. In order to be admitted to this postgraduate certificate, a student must have completed:
either
a. the requirements for the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 4.0 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative

or
b. a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative.

Notes:
(i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering.

(ii) Whether a degree or subject is considered relevant will depend on the courses passed. Degrees or subjects in applied science, engineering, information technology, science, or technology, may be considered relevant.

Duration and Total Points Value
2 A student admitted to this postgraduate certificate must:
   a. pass courses with a total value of 60 points
   and
   b. complete within the time limit specified in the General Regulations – Postgraduate Certificates.

3 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
4 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Aerospace Engineering Schedule.

5 A student who has previously passed any course the same as, or similar to, the courses required for this postgraduate certificate must substitute an alternative course as approved by the Head of Department or nominee.

6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
8 These regulations came into force on 1 January 2021.

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**Postgraduate Certificate in Aerospace Engineering (PGCertAerospaceEng) Schedule**

<table>
<thead>
<tr>
<th>Requirement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 15 points: AEROSPCE 730</td>
</tr>
<tr>
<td>• at least 30 points from AEROSPCE 720, 740, MECHENG 711, 712, 743</td>
</tr>
<tr>
<td>• up to 15 points from COMPSYS 704, ELECTENG 721, 722, 732, ENNGEN 731–733, GEOG 771, 772, 774, MECHENG 713, 722, 724, 742, 747, OPMGT 760, 766, PHYSICS 753, SCIENT 701, 702, 704</td>
</tr>
</tbody>
</table>

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**Postgraduate Certificate in Earthquake Engineering – PGCertEqEng**

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

**Admission**

1 In order to be admitted to this postgraduate certificate, a student needs to have completed:
   a. the requirements for the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University in a relevant subject, or an equivalent degree qualification as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher in 120 points above Stage III or its equivalent
   or
   b. (i) the requirements for a Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University in a relevant subject with a Grade Point Average of 3.0 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative
   and
   (ii) at least three years of relevant work experience approved by the Dean of Faculty of Engineering
   or
   c. a relevant Bachelors degree as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher in 75 points above Stage II.
Duration and Total Points Value
2 A student admitted to this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates.
3 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
4 Of the 60 points required for this postgraduate certificate, a student must pass:
   a 15 points: CIVIL 720
   and
   b 45 points from courses listed in the Master of Earthquake Engineering Schedule, excluding CIVIL 793 and 794.
5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
7 These regulations have been amended with effect from 1 January 2020.

Postgraduate Certificate in Engineering – PGCertEng
The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have completed the requirements for:
   either
   a the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative
   or
   b a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative.
2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirement, but who has attained an equivalent qualification or professional experience in the engineering profession.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering.

Duration and Total Points Value
3 A student enrolled for this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates.
4 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
5 Of the 60 points required for this postgraduate certificate, a student must pass:
   either
   a 60 points from courses listed in the Master of Engineering Studies Schedule, excluding dissertation, research portfolio and research project courses, of which at least 30 points must be from courses in one of Biomedical Engineering, Chemical and Materials Engineering, Civil Engineering, Computer Systems Engineering, Electrical and Electronic Engineering, Energy Technology, Engineering General, Engineering Science, Environmental Engineering, Mechanical Engineering, Software Engineering, Structural Engineering, or Sustainable Resource Recovery
   or
   b (i) at least 45 points of courses approved by the Head of Department from one of the specialisations listed...
in the Master of Engineering Studies Schedule, excluding dissertation, research portfolio and research project courses, and excluding the Geotechnical Engineering, Medical Devices and Technologies and Polymer Engineering specialisations

and

(ii) up to 15 points of 600 and 700 level courses approved by the Head of Department

or

c the requirements for the specialisation as listed in the Postgraduate Certificate in Engineering Schedule.

6 This certificate will be conferred with an endorsement in a specialisation only if the requirements in Regulation 5b or 5c are satisfied.

7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations

8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment

9 These regulations and/or schedule have been amended with effect from 1 January 2021.

| Postgraduate Certificate in Engineering (PGCertEng) Schedule |

Specialisation available:

Polymer Engineering

Requirement:

- 60 points: POLYMER 700, 704–706

Postgraduate Certificate in Engineering Project Management – PGCertEPM

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this postgraduate certificate, a student must have completed the requirements for:

a the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative

and

b a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative.

2 In exceptional circumstances Senate or its representative may approve admission of a student who has extensive, relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1.

Note: A relevant Bachelors degree may be in applied science, architecture, commerce, construction, engineering, information technology, science, or technology.

Duration and Total Points Value

3 A student admitted to this postgraduate certificate must:

a pass courses with a total value of 60 points

and

b complete within the time limit specified in the General Regulations – Postgraduate Certificates.

4 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content

5 Of the 60 points required for this postgraduate certificate, a student must pass:

a (i) 30 points from CIVIL 703, ENGGEN 731, 740

and

(ii) 30 points from courses listed in the Master of Engineering Project Management Schedule or other approved courses offered at this University, excluding ENGGEN 792 and 794

or

b 60 points: ENGGEN 740, 741.
A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
8 These regulations have been amended with effect from 1 January 2021.

Postgraduate Certificate in Geothermal Energy Technology – PGCertGeothermTech

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have completed the requirements for:
   either
   a the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher over 120 points above Stage III, or the equivalent as approved by Senate or its representative
   or
   b the Degree of Bachelor of Science from this University with a Grade Point Average of 2.5 or higher over 75 points above Stage II, or the equivalent as approved by Senate or its representative
   or
   c the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) or Bachelor of Science from this University, or the equivalent as approved by Senate or its representative, with at least three years of professional experience in the geothermal industry approved by the Dean of Engineering or nominee.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering.

Duration and Total Points Value
2 A student enrolled for this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates.

3 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
4 A student enrolled for this postgraduate certificate must pass 60 points from courses listed in the Postgraduate Certificate in Geothermal Energy Technology Schedule.

5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
7 These regulations and/or schedule have been amended with effect from 1 January 2020.

Postgraduate Certificate in Geothermal Energy Technology (PGCertGeothermTech) Schedule

Requirement:
• 45 points: GEOTHERM 601, 602, 689
• 15 points from GEOTHERM 603, 620
Postgraduate Certificate in Infrastructure Asset Management – PGCertInfraAssetMgt

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate certificate, a student must have completed:
   either
   a the requirements for the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 3.0 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative
   or
   b a relevant Bachelor’s degree from this University with a Grade Point Average of 3.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative.

   Note: Whether a degree or subject is considered relevant will depend on the courses passed. Degrees or subjects in applied science, engineering, information technology, science, or technology, may be considered relevant.

   This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering.

Duration and Total Points Value
2 A student admitted to this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates.

3 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
4 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Infrastructure Asset Management Schedule.

5 A student who has previously passed any course the same as, or similar to, the courses required for this postgraduate certificate must substitute an alternative course as approved by the Head of Department or nominee.

6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
8 These regulations came into force on 1 January 2022.

<table>
<thead>
<tr>
<th>Requirement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>15 points: CIVIL 765</td>
</tr>
<tr>
<td>at least 15 points from CIVIL 716, 729, 766, ENNGEN 726, ENGSCI 755, ENVENG 702</td>
</tr>
<tr>
<td>up to 30 points from CIVIL 703, 731, 782, DISMGT 701, 703, ENERGY 722, ENVENG 701, 750, 752, ENVMGT 741, ENVSCI 711, GEOG 712, 714, GLMI 705, 706, 708, LAWENVIR 723, LAWPUBLIC 745, 749, POPLHLTH 717, 725, 726, 760, URBPLAN 701, 703</td>
</tr>
</tbody>
</table>

Postgraduate Certificate in Light Metals Reduction Technology – PGCertLMRTech

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme a student needs to have completed the requirements for an approved Bachelor’s degree at a level deemed satisfactory by the Dean of Faculty of Engineering.

2 In exceptional circumstances Senate or its representative may approve admission of a student who has not
met the above requirement, but who has attained an equivalent qualification or professional experience in the engineering profession.

Duration and Total Points Value
3 A student enrolled for this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates.

4 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
5 A student enrolled for this postgraduate certificate must pass 60 points from courses listed in the Postgraduate Certificate in Light Metals Reduction Technology Schedule.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
8 These regulations and/or schedule have been amended with effect from 1 January 2014.

Postgraduate Certificate in Light Metals Reduction Technology (PGCertLMRTech) Schedule

Postgraduate Certificate in Materials Engineering – PGCertMaterialsEng
The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate certificate, a student must have completed:
   either
   a the requirements for the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative
   or
   b a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative.

Notes:
(i) Whether a degree or subject is considered relevant will depend on the courses passed. Degrees or subjects in applied science, engineering, information technology, science, or technology, may be considered relevant.
(ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering.

Duration and Total Points Value
2 A student admitted to this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates.

3 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
4 A student enrolled for this postgraduate certificate must complete one of the requirements listed in the Postgraduate Certificate in Materials Engineering Schedule, which may include the requirements for one of the specialisations listed.

5 A student who has previously passed any course the same as, or similar to, the courses required for this postgraduate certificate must substitute an alternative course as approved by the Head of Department or nominee.
6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
8 These regulations came into force on 1 January 2022.

Postgraduate Certificate in Materials Engineering (PGCertMaterialsEng) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>758, 760, 763, ENERGY 722, ENGGEN 730, 732, 740, 769, ENVENG 752, MECHENG 735, 742, 743, PHYSICS 754, 780</th>
</tr>
</thead>
<tbody>
<tr>
<td>• at least 30 points from CHEMMAT 720, 723–725</td>
<td></td>
</tr>
<tr>
<td>• up to 30 points from BIOMENG 771, CHEM 710, 780, CHEMMAT 753, 758, 760, 763, ENERGY 722, ENGGEN 730, 732, 734, 740, 769, ENVENG 752, PHYSICS 754, 780</td>
<td></td>
</tr>
</tbody>
</table>

Specialisations available:

Advanced Materials Processing

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>758, 760, 763, ENERGY 722, ENGGEN 730, 732, 740, 769, ENVENG 752, MECHENG 735, 742, 743, PHYSICS 780</th>
</tr>
</thead>
<tbody>
<tr>
<td>• at least 30 points from CHEMMAT 720, 723, 724, MECHENG 735, 742, 743</td>
<td></td>
</tr>
<tr>
<td>• up to 30 points from BIOMENG 771, CHEM 710, 780, CHEMMAT 725, 753, 758, 760, 763, ENERGY 722, ENGGEN 730, 732, 734, 740, 769, ENVENG 752, PHYSICS 754, 780</td>
<td></td>
</tr>
</tbody>
</table>

Biomaterials Engineering

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>758, 760, 763, ENERGY 722, ENGGEN 730, 732, 740, 769, ENVENG 752, MECHENG 735, 742, 743, PHYSICS 754, 780</th>
</tr>
</thead>
<tbody>
<tr>
<td>• at least 30 points from BIOMENG 771, CHEMMAT 724, 753, 757, 760, 763, ENERGY 722, ENGGEN 730, 732, 734, 740, 769, ENVENG 752, MECHENG 735, 742, 743, PHYSICS 754, 780</td>
<td></td>
</tr>
</tbody>
</table>

Energy and Environmental Materials

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>758, 760, 763, ENERGY 722, ENGGEN 730, 732, 740, 769, ENVENG 752, MECHENG 735, 742, 743, PHYSICS 754, 780</th>
</tr>
</thead>
<tbody>
<tr>
<td>• at least 30 points from CHEMMAT 724, 725, 758, 760, 763, ENERGY 722, ENGGEN 730, 732, 734, 740, 769, ENVENG 752, MECHENG 735, 742, 743, PHYSICS 754, 780</td>
<td></td>
</tr>
<tr>
<td>• up to 30 points from BIOMENG 771, CHEM 710, 780, CHEMMAT 720, 723, 753, ENGGEN 730, 732, 734, 740, 769, MECHENG 735, 742, 743, PHYSICS 754, 780</td>
<td></td>
</tr>
</tbody>
</table>

Postgraduate Certificate in Medical Engineering – PGCertMedicalEng

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate certificate, a student must have completed the requirements for:
   either
   a the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University in a relevant subject with a Grade Point Average of 2.5 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative
   or
   b a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative.

Note: Whether a degree is considered relevant will depend on the courses passed. Degrees or subjects in applied science, bioengineering, computer science, data science, electrical engineering, electronic engineering, information technology, mechatronics, science, or technology, may be considered relevant.

Duration and Total Points Value
2 A student admitted to this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates.

3 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
4 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Medical Engineering Schedule.

5 A student who has previously passed any course the same as, or similar to, the courses required for this qualification must substitute an alternative course as approved by the Head of Department or nominee.
6 A student must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
8 These regulations came into force on 1 January 2022.

Postgraduate Certificate in Medical Engineering (PGCertMedicalEng) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>731, ENGG 705, ENGSCI 711, 712, 721, 772, MECHENG 728, 730, 752, MEDSCI 703, 737, PHYSICS 780, POLYMER 700, 704, or other approved 600 or 700 level courses offered at this University</th>
</tr>
</thead>
<tbody>
<tr>
<td>• at least 30 points from BIOMENG 771, ENGGENG 770, 771, ENGSCI 740</td>
<td>• up to 30 points from CHEMMAT 753, 754, 757, CIVIL 703, COMPSYS</td>
</tr>
</tbody>
</table>

Postgraduate Certificate in Robotics and Automation Engineering – PGCertRobotEng

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate certificate, a student must have completed:
   either
   a the requirements for the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University in a relevant subject with a Grade Point Average of 4.0 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative
   or
   b the requirements for a relevant Bachelor’s degree from this University with a Grade Point Average of 4.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative.

Notes:
(i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering.
(ii) Whether a degree is considered relevant will depend on the courses passed. Degrees or subjects in applied science, bioengineering, computer science, data science, electrical engineering, electronic engineering, information technology, mechatronics, science, or technology, may be considered relevant.

Duration and Total Points Value
2 A student admitted to this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates.

3 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
4 Of the 60 points required for this postgraduate certificate, a student must pass:
   a at least 15 points from COMPSYS 726, 730
   and
   b at least 15 points from COMPSYS 731, 732, MECHENG 709
   and
   c up to 30 points from courses listed in the Master of Robotics and Automation Engineering Schedule, excluding COMPSYS 792.

5 A student who has previously passed any course the same as, or similar to, the courses required for this qualification must substitute an alternative course as approved by the Head of Department or nominee.

6 A student must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.
Postgraduate Diploma in Aerospace Engineering – PGDipAerospaceEng

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this postgraduate diploma, a student must have completed:
   either
   a the requirements for the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this
     University with a Grade Point Average of 4.0 or higher in 120 points above Stage III, or the equivalent as
     approved by Senate or its representative
   or
   b a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 75 points above
     Stage II, or the equivalent as approved by Senate or its representative.

Notes:

(i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering.

(ii) Whether a degree or subject is considered relevant will depend on the courses passed. Degrees or subjects in
    applied science, engineering, information technology, science, or technology, may be considered relevant.

Duration and Total Points Value

2 A student admitted to this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

3 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content

4 A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate
   Diploma in Aerospace Engineering Schedule.

5 A student who has previously passed any course the same as, or similar to, the courses required for this
   postgraduate diploma must substitute an alternative course as approved by the Head of Department or nominee.

6 With the prior approval of the Academic Head or nominee, up to 30 points may be replaced by other relevant 600
   and 700 level courses offered at this or another university.

7 A student must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and
   Programme Regulations, Academic Integrity, of the University Calendar.

Distinction

8 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations
   – Postgraduate Diplomas.

Variations

9 In exceptional circumstances Senate or its representative may approve a personal programme which does not
   conform to these regulations.

Commencement

10 These regulations came into force on 1 January 2021.

Postgraduate Diploma in Aerospace Engineering (PGDipAerospaceEng) Schedule

| Requirement:                                                                 |
| • 15 points: AEROSPCE 730                                                   |
| • at least 30 points from AEROSPCE 720, 740, MECHENG 711, 712, 743           |
| • up to 75 points from COMPSYS 704, ELECTENG 721, 722, 732,                  |
|   ENGGEN 731–733, GEOG 771, 772, 774, MECHENG 713, 722, 724,                |
|   742, 747, GPMGMT 780, 766, PHYSICS 733, SCIENT 701, 702, 704              |
Postgraduate Diploma in Engineering – PGDipEng

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have completed the requirements for:
   either
   a the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative
   or
   b a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative.
2 Students must have completed any prerequisite courses required for their specialisation prior to admission.
3 In exceptional circumstances, Senate or its representative may approve admission of a student who has not met the requirements in Regulation 1 and 2, but who has attained an equivalent qualification or extensive professional experience in engineering.

Notes:
(i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering.
(ii) Whether a degree is considered relevant will depend on the courses taken in that degree and the specialisation a student intends to complete. As well as degrees in Engineering, degrees in Architecture, Planning, or Science, for example, may be considered relevant to some specialisations.

Duration and Total Points Value
4 A student admitted to this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
5 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
6 Of the 120 points required for this postgraduate diploma, a student must pass:
   a at least 90 points from courses in one of the specialisations listed in the Master of Engineering Studies Schedule, excluding dissertation, research portfolio, research project courses and the Geotechnical Engineering and Medical Devices and Technologies specialisations
   and
   b up to 30 points from other approved 600 or 700 level courses offered at this or another university.
7 Up to 45 points may be replaced by other appropriate approved 600 and 700 level courses offered at this or another university.
8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Distinction
9 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

Variations
10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
11 These regulations have been amended with effect from 1 January 2021.
Postgraduate Diploma in Infrastructure Asset Management – PGDipInfraAssetMgt

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate diploma, a student must have completed:
   either
   a the requirements for the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 3.0 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative
   or
   b a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative.

Notes:
(i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering.
(ii) Whether a degree or subject is considered relevant will depend on the courses passed. Degrees or subjects in applied science, engineering, information technology, science, or technology, may be considered relevant.

Duration and Total Points Value
2 A student admitted to this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
3 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
4 A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Infrastructure Asset Management Schedule.
5 A student who has previously passed any course the same as, or similar to, the courses required for this postgraduate diploma must substitute an alternative course as approved by the Head of Department or nominee.
6 With the prior approval of the Academic Head or nominee, up to 30 points may be replaced by other relevant 600 and 700 level courses offered at this or another university.
7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Distinction
8 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
10 These regulations came into force on 1 January 2022.

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Postgraduate Diploma in Infrastructure Asset Management (PGDipInfraAssetMgt) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>• 30 points: CIVIL 765, ENNGEN 726</td>
<td>• 90 points from CIVIL 703, 716, 729, 731, 766, 782, DISMGT 701, 703, ENERGY 722, ENGSCI 755, ENVENG 701, 702, 750, 752</td>
</tr>
</tbody>
</table>

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Postgraduate Diploma in Materials Engineering – PGDipMaterialsEng

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate diploma, a student must have completed:
either
a the requirements for the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 2.5 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative
or
b a relevant Bachelors degree from this University with a Grade Point Average of 3.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative.

Notes:
(i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering.
(ii) Whether a degree or subject is considered relevant will depend on the courses passed. Degrees or subjects in applied science, engineering, information technology, science, or technology, may be considered relevant.

Duration and Total Points Value
2 A student admitted to this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

3 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
4 A student enrolled for this postgraduate diploma must complete one of the requirements listed in the Postgraduate Diploma in Materials Engineering Schedule, which may include the requirements for one of the specialisations listed.

5 A student who has previously passed any course the same as, or similar to, the courses required for this postgraduate diploma must substitute an alternative course as approved by the Head of Department or nominee.

6 With the prior approval of the Academic Head or nominee, up to 30 points may be replaced by other relevant 600 and 700 level courses offered at this or another university.

7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Distinction
8 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
10 These regulations came into force on 1 January 2022.

<table>
<thead>
<tr>
<th>Postgraduate Diploma in Materials Engineering (PGDipMaterialsEng) Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Requirement:</strong></td>
</tr>
<tr>
<td>• at least 45 points from CHEMMAT 720, 723–725, 753</td>
</tr>
<tr>
<td>• up to 75 points from BIOMENG 771, CHEM 710, 780, CHEMMAT 758, 760, 763, ENERGY 722, ENNGEN 730, 732, 734, 740, 769, ENVENG 752, MECHENG 735, 742, 743, PHYSICS 754, 780</td>
</tr>
<tr>
<td>or</td>
</tr>
<tr>
<td><strong>Specialisations available:</strong></td>
</tr>
<tr>
<td><strong>Advanced Materials Processing</strong></td>
</tr>
<tr>
<td><strong>Requirement:</strong></td>
</tr>
<tr>
<td>• at least 60 points from CHEMMAT 720, 723, 724, MECHENG 735, 742, 743</td>
</tr>
<tr>
<td>• up to 60 points from BIOMENG 771, CHEM 710, 780, CHEMMAT 725, 753, 758, 760, 763, ENERGY 722, ENNGEN 730, 732, 734, 740, 769, ENVENG 752, PHYSICS 754, 780</td>
</tr>
<tr>
<td>or</td>
</tr>
<tr>
<td><strong>Biomaterials Engineering</strong></td>
</tr>
<tr>
<td><strong>Requirement:</strong></td>
</tr>
<tr>
<td>• at least 60 points from BIOMENG 771, CHEMMAT 724, 753, 757, 760, PHYSICS 780</td>
</tr>
<tr>
<td>or</td>
</tr>
<tr>
<td><strong>Energy and Environmental Materials</strong></td>
</tr>
<tr>
<td><strong>Requirement:</strong></td>
</tr>
<tr>
<td>• at least 60 points from CHEMMAT 724, 725, 758, 760, 763, ENERGY 722, ENNGEN 730, 732, 734, 740, 769, MECHENG 735, 742, 743, PHYSICS 754, 780</td>
</tr>
<tr>
<td>or</td>
</tr>
</tbody>
</table>

255
Postgraduate Diploma in Medical Engineering – PGDipMedicalEng

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1. In order to be admitted to this postgraduate diploma, a student must have completed the requirements:
   
ed
   a. for the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University in a relevant subject with a Grade Point Average of 2.5 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative
   
or
   b. for a relevant Bachelor’s degree with a Grade Point Average of 3.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative.

   Note: Whether a degree is considered relevant will depend on the courses passed. Degrees or subjects in applied science, bioengineering, computer science, data science, electrical engineering, electronic engineering, information technology, mechatronics, science, or technology, may be considered relevant.

Duration and Total Points Value

2. A student admitted to this postgraduate diploma must:
   
   a. pass courses with a total value of 120 points
   
   and
   
   b. complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

3. The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content

4. A student enrolled for this postgraduate diploma must complete the requirements for one of the specialisations listed in the Postgraduate Diploma in Medical Engineering Schedule.

5. A student who has previously passed any course the same as, or similar to, the courses required for this qualification must substitute an alternative course as approved by the Head of Department or nominee.

6. With the prior approval of the Academic Head or nominee, up to 30 points may be replaced by other appropriate 600 and 700 level courses offered at this University.

7. A student must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Distinction

8. This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

Variations

9. In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement

10. These regulations came into force on 1 January 2022.

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Postgraduate Diploma in Medical Engineering (PGDipMedicalEng) Schedule

<table>
<thead>
<tr>
<th>Specialisations available:</th>
</tr>
</thead>
</table>

**Biomechanical Engineering**

**Requirement:**

- 30 points: BIOMENG 771, ENGSCI 740
- 90 points from CHEMMAT 753, 754, 757, COMPSYS 731, ENGSCI 711, 712, 721, 772, MEDSCI 737, or other approved 600 or 700 level courses offered at this University

**Medical Devices and Technologies**

**Requirement:**

- 30 points: ENGGEN 770, 771
- 90 points from CIVIL 703, ENGGEN 705, MECHENG 728, 730, 752, MEDSCI 703, PHYSICS 780, POLYMER 700, 704, or other approved 600 or 700 level courses offered at this University
Postgraduate Diploma in Robotics and Automation Engineering – PGDipRobotEng

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate diploma, a student must have completed:
   either
   a the requirements for the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University in a relevant subject with a Grade Point Average of 4.0 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative
   or
   b the requirements for a relevant Bachelors degree with a Grade Point Average of 4.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative.

Notes:
(i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering.
(ii) Whether a degree is considered relevant will depend on the courses passed. Degrees or subjects in applied science, bioengineering, computer science, data science, electrical engineering, electronic engineering, information technology, mechatronics, science, or technology, may be considered relevant.

Duration and Total Points Value
2 A student admitted to this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
3 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
4 Of the 120 points required for this postgraduate diploma, a student must pass:
   a 30 points: COMPSYS 726, 730
   and
   b 15 points from ENGGEN 730–732
   and
   c 75 points from courses listed in the Master of Robotics and Automation Engineering Schedule, excluding COMPSYS 792.
5 A student who has previously passed any course the same as, or similar to, the courses required for this qualification must substitute an alternative course as approved by the Head of Department or nominee.
6 With the prior approval of the Academic Head or nominee, up to 30 points may be replaced by other appropriate 600 and 700 level courses offered at this or another university.
7 A student must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Distinction
8 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
10 These regulations came into force on 1 January 2021.
Regulations – Law

Degrees

372  The Degree of Bachelor of Laws – LLB
373  The Degree of Bachelor of Laws (Honours) – LLB(Hons)
375  The Degree of Master of Laws – LLM
377  The Degree of Master of Legal Studies – MLS
379  The Degree of Master of Taxation Studies – MTaxS

Certificates and Diplomas

381  Graduate Certificate in Law – GradCertLaw
382  Graduate Diploma in Law – GradDipLaw
382  Postgraduate Certificate in Law – PGCertLaw

Interfaculty Programmes – Law

508  The Degree of Bachelor of Global Studies – BGlobalSt
512  The Degree of Master of Disaster Management – MDisMgt
517  The Degree of Master of Global Studies – MGlobalSt
525  The Degree of Master of Professional Studies – MProfStuds
527  Certificate in Global Studies – CertGlobalSt
529  Diploma in Global Studies – DipGlobalSt
530  Postgraduate Certificate in Disaster Management – PGCertDisMgt
536  Postgraduate Diploma in Global Studies – PGDipGlobalSt
The Degree of Bachelor of Laws – LLB

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Law.

Duration and Total Points Value
1 A student enrolled for this degree must follow a programme of the equivalent of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

Structure and Content
2 Of the 480 points required for this degree, a student must pass:
   a 465 points: Part I, including LAW 121G, and Parts, II, III and IV as listed in the Bachelor of Laws Schedule and
   b 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

3 a Except as permitted under Regulation 9, a student may not enrol for Part II unless Part I has been completed.
   b Each student must pass Parts II, III and IV in the order set out in the Bachelor of Laws Schedule unless approval to vary the order is given by the Dean of Faculty of Law.

   Note: A student completing Part II will be permitted to commence Part III concurrently, subject to prerequisites and points limits.

4 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.

General Education Exemptions
5 A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
   either
   a completed an undergraduate degree at a tertiary institution or
   b commenced study for this degree at a tertiary institution before 1 January 2006 or
   c been admitted to this degree having completed 120 points or more of degree-level study at another tertiary institution or
   d completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations.

6 A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

Written Work and Practical Requirements
7 In order to complete the requirements of LAW 400 or LAW 499 under Regulation 2 above, a student must carry out such legal research assignments and practical application of the law as the Faculty of Law may require.

Conjoint Degrees
8 Special arrangements apply where this degree is taken as a component degree of an approved conjoint degree programme. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the University Calendar.

Graduate Admission
9 A student who is a graduate or graduand of any university in New Zealand, or who is granted admission ad eundem statum with graduate status under the Admission Regulations, may be granted credit of up to 75 points towards LLB Part I. Such a student will normally be required to pass satisfactorily LAW 121G, 131 and 141 before applying for admission to LLB Part II.
Notes:

(i) Admission to Part II will be subject to selection, according to the approved selection criteria.

(ii) In exceptional circumstances the Dean of Faculty of Law may permit a graduate or graduand to be admitted directly to LLB Part II without having passed LAW 121G, 131 and 141, provided that the applicant has demonstrated to the satisfaction of the Dean an aptitude for legal studies, and provided that LAW 121G, 131 and 141 are taken concurrently with the Part II course(s).

Courses from Other Programmes

10 a In place of elective Law courses totalling not more than 45 points for this degree, a student may take courses at Stage II or above offered for other programmes at this University, if they are related to the student’s Law studies and approved by the Dean of Faculty of Law.

b While approval of such courses is normally given before enrolment, the Dean of Faculty of Law may in special cases apply this provision to courses previously passed for another programme. Where the Dean approves such courses, they are to be reassigned from that other programme to this degree.

Research Papers

11 a With the prior approval of the teacher of the course and the Dean of Faculty of Law, a student enrolled for this degree may elect to present a research paper in lieu of an examination in any elective law course.

b This regulation applies also to a student taking any elective Law course or courses for any degree other than this, or for any diploma or for a Certificate or Certificates of Proficiency.

Variations

12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment

13 These regulations and/or schedule have been amended with effect from 1 January 2022.

Bachelor of Laws (LLB) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Bachelor of Laws (LLB) Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Part I</td>
<td>120 points including:</td>
</tr>
<tr>
<td></td>
<td>• 45 points: LAW 121 or 121G, 131, 141</td>
</tr>
<tr>
<td></td>
<td>and either</td>
</tr>
<tr>
<td></td>
<td>• 75 points from courses prescribed for one other undergraduate degree programme at this University</td>
</tr>
<tr>
<td></td>
<td>or</td>
</tr>
<tr>
<td></td>
<td>• 60 points from courses prescribed for one other undergraduate degree programme at this University</td>
</tr>
<tr>
<td></td>
<td>and</td>
</tr>
<tr>
<td></td>
<td>• 15 points from courses listed in the General Education Schedules available for the non-Law degree or the conjoint degree</td>
</tr>
</tbody>
</table>

Notes:

(i) a student enrolling in LLB Part I will, in respect of the courses other than LAW 121G, 131 and 141, be required to enrol in the degree of the University of Auckland for which such courses are prescribed or available.

(ii) a student who is required to take 15 points from courses in General Education (other than LAW 121G) and who does not take these points in Part I, will need to fulfill this requirement concurrently with Parts II–IV. In this case the points will be additional to the requirements of Parts II–IV.

Part II

• 130 points: LAW 201, 211, 231, 241, 298

Part III

• 55 points: LAW 301, 306, 316
• 65 points from COMLAW 303, 304, LAW 456, 458, LAWCOMM 401–467, LAWEENVIR 401–421, 424–433, LAWGENRL 401–442, 444–461, LAWPUBL 401–471

Part IV

• LAW 498 or 499
• 110 points from COMLAW 303, 304, LAW 456, 458, LAWCOMM 401–467, LAWEENVIR 401–421, 424–433, LAWGENRL 401–442, 444–461, LAWPUBL 401–471

The Degree of Bachelor of Laws (Honours) – LLB(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 a No student on whom the Degree of Bachelor of Laws has already been conferred may enrol for this degree.

b At the discretion of the Dean of Faculty of Law, a student who has completed Parts I and II for the Degree of Bachelor of Laws may be permitted to enrol for this degree.

c Where the Faculty of Law approves enrolment for the Degree of Bachelor of Laws (Honours) the courses previously passed for the Degree of Bachelor of Laws will be reassigned to the Degree of Bachelor of Laws (Honours).
Duration and Total Points Value
2 A student enrolled for this degree must pass courses with a total value of 540 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

Structure and Content
3 Of the 540 points required for this degree, a student must pass:
   a 480 points from the Degree of Bachelor of Laws Schedule
   and
   b 60 points from courses listed in the Bachelor of Laws (Honours) Schedule.
4 All the provisions and requirements of the Degree of Bachelor of Laws apply also to a student enrolled for this degree, including the provisions concerning written work and practical requirements, courses in other faculties and research papers, and the General Education requirements.
5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Conjoint Degrees
6 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination for which the specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the University Calendar.

Dissertation
7 a The dissertation is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the Dean of Faculty of Law.
    b The dissertation topic must be approved by the Dean of Faculty of Law prior to enrolment.
    c A student must enrol for the dissertation in the semester following completion of Part IV of the schedule for the Degree of Bachelor of Laws.
    d The dissertation must be completed and submitted by the last day of lectures in the semester of enrolment.
    e In exceptional circumstances beyond the student's control, Senate or its representative may approve a limited extension of time, not exceeding two months, for the completion of the dissertation. Where an extension of time is approved, students will be required to be enrolled and pay tuition fees at the rate of 10 points for each two-month period or part thereof. This will only apply when the student's current enrolment period in the course has ended.

Award of Honours
8 This degree will be awarded only where a student's work throughout the entire programme, inclusive of the courses required for the Degree of Bachelor of Laws, is of a sufficiently high standard, as determined by the Faculty of Law. In assessing the standard of a student's work in this programme, the courses taught by other faculties that are taken as part of Part I will not be taken into account.

Withdrawal from Honours
9 A student whose work does not satisfy the standard specified in Regulation 8, or who at any time chooses to withdraw from Honours, may transfer from the Degree of Bachelor of Laws (Honours) to the Degree of Bachelor of Laws. In that case the courses already passed for, or credited to, the Degree of Bachelor of Laws (Honours) may be reassigned to the Degree of Bachelor of Laws, except for any dissertation taken under Regulation 3b.

Variations
10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
11 These regulations and/or schedule have been amended with effect from 1 January 2022.
Bachelor of Laws (Honours) (LLB(Hons)) Schedule

Requirement:
• 20 points from LAWHONS 702–754
• 40 points: LAWHONS 789 Dissertation

The Degree of Master of Laws – LLM

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student must have:
   a (i) completed the requirements for the Degree of Bachelor of Laws or for the Degree of Bachelor of Laws (Honours), or an equivalent qualification in Law as approved by Senate or its representative
   or
   (ii) (a) completed the requirements of a relevant qualification as approved by Senate or its representative
        and
        (b) been in practice as a barrister or solicitor, in New Zealand or elsewhere, for no less than two years full-time or the equivalent part-time
   and
   b (i) gained a Grade Point Average of 5.0 or higher in 120 points in the most advanced courses taken for the Bachelor of Laws or Bachelor of Laws (Honours) or an equivalent qualification in Law
   or
   (ii) passed, for a Postgraduate Diploma in Legal Studies, at least 60 points in 700 level courses, or in LAW 690 Dissertation and 700 level courses, provided that a Grade Point Average of 5.0 or higher has been achieved in such courses and/or dissertation
   or
   (iii) passed, for a Postgraduate Certificate in Law, at least 60 points in 700 level courses, provided that a Grade Point Average of 5.0 or higher has been achieved in these courses
   or
   (iv) otherwise shown to the satisfaction of Senate or its representative capacity to undertake advanced study and research in the courses proposed to be taken for this degree.

Duration and Total Points Value
2 A student enrolled for this degree must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees.

3 The total enrolment for this degree must not exceed 160 points.

Structure and Content
4 Of the 120 points required for this degree, a student must pass:
   either
   a Research Masters
      (i) LAW 700
      and either
      (ii) 120 point Thesis listed in the Master of Laws Schedule
      or
      (iii) (a) 90 point Thesis
            and
            (b) 30 points from either courses or the Dissertation listed in the Master of Laws Schedule
      or
      (iv) 120 point Research Portfolio listed in the Master of Laws Schedule
      or
      (v) (a) 90 point Research Portfolio
           and
           (b) 30 points from either courses or the Dissertation listed in the Master of Laws Schedule
      or
   b Taught Masters
      (i) LAW 700
      and either
      (ii) 120 points from courses listed in the Master of Laws Schedule
or
(iii) (a) 90 points from courses
and
(b) 30 point Dissertation listed in the Master of Laws Schedule.

5 An exemption from LAW 700 may be granted to a student who has demonstrated to the satisfaction of the Dean of Faculty of Law advanced skills in legal research methodology.

6 With the permission of the Dean of Faculty of Law a student may include up to 30 points from any other 700 level courses in programmes offered at this University provided they are relevant and suitable for inclusion in this degree.

7 Where courses, which may include a Dissertation, Thesis or Research Portfolio on a relevant topic, totalling at least 90 points are passed from one of the areas of specialisation listed in the Master of Laws Schedule, this degree may be conferred with an endorsement as to that area of specialisation.

8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Transfer from Postgraduate Certificate in Law or Postgraduate Diploma in Legal Studies

9 A student who has passed, for a Postgraduate Certificate in Law or a Postgraduate Diploma in Legal Studies, courses that are available for this degree and is eligible to be admitted to this programme, may reassign those courses to this degree provided the Postgraduate Certificate in Law or the Postgraduate Diploma in Legal Studies have not been awarded.

Note: A student who is not a law graduate will not be eligible to transfer to this degree.

Thesis / Dissertation

10 a The thesis, research portfolio, or dissertation is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the Dean of Faculty of Law.

b The thesis or dissertation topic or the elements of the research portfolio must be approved by the Dean of Faculty of Law prior to enrolment.

c The thesis, research portfolio or dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Honours / Distinction / Merit

11 This degree may be awarded with Honours, Distinction or Merit as specified in the General Regulations – Masters Degrees.

Variations

12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment

13 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Laws (LLM) Schedule

Courses available for LLM:

<table>
<thead>
<tr>
<th>Requirement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• LAW 700 and at least 120 points from</td>
</tr>
<tr>
<td>• LAW 701, LAWCOMM 702–797, LAWENVIR 702–785, LAWGENRL 702–785, LAWPUBL 705–785</td>
</tr>
<tr>
<td>• LAW 790 Dissertation</td>
</tr>
<tr>
<td>• LAW 796 Thesis 1</td>
</tr>
<tr>
<td>• LAW 797 Thesis 2</td>
</tr>
<tr>
<td>• LAW 794 Research Portfolio 1</td>
</tr>
<tr>
<td>• LAW 798 Research Portfolio 2</td>
</tr>
</tbody>
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<table>
<thead>
<tr>
<th>Requirement:</th>
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</thead>
<tbody>
<tr>
<td>Research Masters either</td>
</tr>
<tr>
<td>• LAW 700</td>
</tr>
<tr>
<td>• 120 points: LAW 797 Thesis 2 or</td>
</tr>
<tr>
<td>• LAW 700</td>
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</tbody>
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<tr>
<th>Requirement:</th>
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<tbody>
<tr>
<td>Taught Masters either</td>
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<tr>
<td>• LAW 700</td>
</tr>
<tr>
<td>• 120 points from LAW 701, 760, 790, 792, LAWCOMM 702–797, LAWENVIR 702–785, LAWGENRL 702–785, LAWPUBL 705–785</td>
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<tr>
<th>Requirement:</th>
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<tbody>
<tr>
<td>• 90 points: LAW 796 Thesis 1</td>
</tr>
<tr>
<td>• 30 points from LAW 760, 790, 792, LAWCOMM 702–797, LAWENVIR 702–785, LAWGENRL 702–785, LAWPUBL 705–785</td>
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<tr>
<td>or</td>
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<tr>
<td>• LAW 700</td>
</tr>
<tr>
<td>• LAW 794 Research Portfolio 1</td>
</tr>
<tr>
<td>• 30 points from LAW 701, 760, 790, LAWCOMM 702–797, LAWENVIR 702–785, LAWGENRL 702–785, LAWPUBL 705–785</td>
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<td>or</td>
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<tr>
<td>• LAW 700</td>
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<tr>
<td>• LAW 798 Research Portfolio 2</td>
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</tbody>
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<tr>
<th>Requirement:</th>
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<tbody>
<tr>
<td>Taught Masters either</td>
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<tr>
<td>• LAW 700</td>
</tr>
<tr>
<td>• 120 points from LAW 701, 760, 790, 792, LAWCOMM 702–797, LAWENVIR 702–785, LAWGENRL 702–785, LAWPUBL 705–785</td>
</tr>
</tbody>
</table>
or
• LAW 700
• 30 points: LAW 790 Dissertation

LLM specialisations:

Corporate and Commercial Law
• LAW 701, 760, 790, LAWCOMM 702–797, LAWPUBL 707
• Such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

Environmental Law
• LAW 760, 790, LAWENVIR 702–785
• Such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

Human Rights Law
• LAW 760, 790, LAWGENRL 702, 712, LAWPUBL 725, 726, 732, 736, 740, 741–744, 760, 761, 770–778
• Such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

International Law
• LAW 760, 790, LAWCOMM 702, 715, 723, 733, 734, 738, 739, 770, 771, 774, LAWENVIR 702, 710, 725, LAWGENRL 722, LAWPUBL 726, 732, 736, 743, 744–785

The Degree of Master of Legal Studies – MLS

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have:
   a completed the requirements for:
      either
         (i) a four-year Bachelors degree from this University, or equivalent qualification as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher in 60 points above Stage II, or the equivalent as approved by Senate or its representative

   or
      (ii) a Bachelors (Honours) degree from this University, or equivalent qualification as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher in 60 points above Stage III, or the equivalent as approved by Senate or its representative

   or
      (iii) (a) a Bachelors degree from this University, or equivalent qualification as approved by Senate or its representative
            and
            (b) a postgraduate qualification equivalent to one year’s advanced study, with a Grade Point Average of 5.0 or higher in 60 points, as approved by Senate or its representative

   b shown to the satisfaction of the Dean of Faculty of Law the capacity to undertake advanced study and research in the courses proposed to be taken for this degree.

   or
   c (i) the Degree of Bachelor of Commerce in Commercial Law from this University, or an equivalent qualification as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher in 60 points above Stage II, or the equivalent as approved by Senate or its representative

   or
      (ii) a Bachelors degree from this University, or an equivalent qualification as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher in 60 points above Stage II, or the equivalent as approved by Senate or its representative

   and
   d shown to the satisfaction of the Dean of Faculty of Law the capacity to undertake the courses for this degree.

   or
   • 90 points from LAW 701, 760, LAWCOMM 702–797, LAWENVIR 702–785, LAWGENRL 702–785, LAWPUBL 705–785
Duration and Total Points Value
2 A student admitted to this degree under Regulation 1a must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees.
   and
   c not exceed 160 points for the total enrolment for this degree.
3 A student admitted to this degree under Regulation 1c must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Master Degrees
   and
   c not exceed 220 points for the total enrolment for this degree.

Structure and Content
4 A student enrolled for this degree must complete the requirements as listed in the Master of Legal Studies Schedule.
5 The programme for each student requires the approval of the Dean of Faculty of Law.
6 An exemption from LAW 700 may be granted to a student who has demonstrated to the satisfaction of the Dean of Faculty of Law advanced skills in legal research methodology.
7 A student may be permitted to substitute up to 30 points from LAW 760, 790, LAWCOMM 701–790, LAWENVIR 701–785, LAWGENRL 701–785, LAWPUBL 701–785 for LAW 701 where the student has demonstrated to the satisfaction of the Dean of Faculty of Law advanced knowledge of the New Zealand legal system, its sources, structure and method.
8 With the permission of the Dean of Faculty of Law a student may include up to 30 points from any other 700 level courses offered at this University that are relevant and suitable for inclusion in this degree.
9 Where a student passes courses, which may include a Dissertation or Thesis on a relevant topic, totalling at least 90 points from one of the areas of specialisation listed in the Master of Legal Studies Schedule, this degree will be conferred with an endorsement as to that area of specialisation.
10 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Thesis / Dissertation
11 a A thesis or dissertation, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the Dean of Faculty of Law.
   b The thesis or dissertation topic needs the approval of the Dean of Faculty of Law prior to enrolment.
   c The thesis or dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Transfer from Postgraduate Certificate in Law
12 A student who is eligible to be admitted to this degree under Regulation 1 and has passed courses towards a Postgraduate Certificate in Law that are available for this degree may reassign those courses to this degree, provided that the Postgraduate Certificate in Law has not been awarded.

Honours / Distinction / Merit
13 This degree may be awarded with Honours, Distinction or Merit as specified in the General Regulations – Masters Degrees.

Variations
14 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
15 These regulations and/or schedule have been amended with effect from 1 January 2021.
Master of Legal Studies (MLS) Schedule

A student who has to complete 120 points must satisfy the following requirements:

- **Research Masters**
  - LAW 700
  - 30 points: LAW 701
  - 90 points: LAW 794 Research Portfolio 1 or LAW 796 Thesis 1

- **Taught Masters**
  - LAW 700

A student who has to complete 180 points must satisfy the following requirements:

- **Requirement if admitted under Regulation 1c(i):**
  - **Research Masters**
    - either
      - LAW 700
      - 90 points from LAW 701, 760, 790, 792, LAWCOMM 701–797, LAWENVIR 701–785, LAWGENRL 701–785, LAWPUBL 701–785
      - 90 points: LAW 794 Research Portfolio 1 or LAW 796 Thesis 1
    - or
      - LAW 700
      - 60 points from LAW 701, 760, 790, 792, LAWCOMM 701–797, LAWENVIR 701–785, LAWGENRL 701–785, LAWPUBL 701–785
      - 120 points: LAW 797 Thesis 2 or LAW 798 Research Portfolio 2

- **Taught Masters**
  - LAW 700

- **Requirement if admitted under Regulation 1c(ii):**
  - **Research Masters**
    - either
      - LAW 700
      - 30 points: LAW 701
      - 60 points from LAW 760, 790, LAWCOMM 701–797, LAWENVIR 701–785, LAWGENRL 701–785
      - 90 points: LAW 794 Research Portfolio 1 or LAW 796 Thesis 1
    - or
      - LAW 700
      - 30 points: LAW 701
      - 30 points from LAW 760, 790, LAWCOMM 701–797, LAWENVIR 701–785, LAWGENRL 701–785
      - 120 points: LAW 797 Thesis 2 or LAW 798 Research Portfolio 2

- **Taught Masters**
  - LAW 700

MLS Specialisations:

**Corporate and Commercial Law**
- LAW 701, 760, 790, 792, LAWCOMM 702–797, LAWPUBL 707
- Such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

**Environmental Law**
- LAW 760, 790, LAWENVIR 702–785
- Such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

**Human Rights Law**
- Such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

**International Law**
- LAW 760, 790, LAWCOMM 702, 715, 723, 733, 734, 738, 739, 770, 771, 774, LAWENVIR 702, 710, 725, LAWPUBL 726, 732, 736, 743, 744–785
- Such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

**Litigation and Dispute Resolution**
- LAW 760, 790, LAWCOMM 702, 723, 726, LAWENVIR 771, 772, LAWPUBL 736
- Such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

**Public Law**
- LAW 760, 790, LAWGENRL 702, 712, 722, LAWPUBL 705–785
- Such other 700 level courses as the Dean of Faculty of Law approves from year to year as relevant for inclusion in this specialisation

The Degree of Master of Taxation Studies – MTaxS

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1. In order to be admitted to this programme, a student needs to have:
   - either
     - completed the requirements for one of the following:
       - (i) the Degree of Bachelor of Commerce (Honours)
       - (ii) the Degree of Bachelor of Laws
or (iii) the Degree of Bachelor of Laws (Honours)
or (iv) the Postgraduate Diploma in Business in Business Taxation and an undergraduate degree approved by Senate or its representative
or (v) an equivalent qualification approved by Senate or its representative

and b passed the specified prerequisite courses or such other alternative courses approved by Senate or its representative

and c achieved a Grade Point Average of 5.0 or higher in their last equivalent full-time year of study

and d shown to the satisfaction of the Programme Director the capacity to undertake advanced study and research in the courses proposed to be taken for this degree

or e completed the requirements for one of the following:
   (i) the Degree of Bachelor of Commerce
   or (ii) an equivalent qualification approved by Senate or its representative

and f achieved a Grade Point Average of 5.0 or higher in their last equivalent full-time year of study

and g shown to the satisfaction of the Programme Director the capacity to undertake the courses for this degree.

2 As a condition of admission, students admitted under Regulation 1a may be required to take LAW 701 for a Certificate of Proficiency.

Duration and Total Points Value
3 A student admitted to this degree under Regulation 1a must:
   a pass courses with a total value of 120 points
   and b complete within the time limit specified in the General Regulations – Masters Degrees
   and c not exceed 160 points for the total enrolment for this degree.

4 A student admitted to this degree under Regulation 1e must:
   a pass courses with a total value of 180 points
   and b complete within the time limit specified in the General Regulations – Masters Degrees
   and c not exceed 220 points for the total enrolment for this degree.

Structure and Content
5 A student enrolled for this degree must complete the requirements as listed in the Master of Taxation Studies Schedule.

6 A student admitted under Regulation 1e may be required to take LAW 701 as part of this degree.

7 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Thesis / Dissertation
8 a A thesis or dissertation, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b The thesis or dissertation topic must be approved by the relevant Head of Department prior to enrolment.

c The thesis or dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Honours / Distinction / Merit
9 This degree may be awarded with Honours, Distinction or Merit in accordance with the General Regulations – Masters Degrees.
Variations
10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
11 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Taxation Studies (MTaxS) Schedule
A student who has to complete 120 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>Research Masters</td>
<td>• LAW 700</td>
</tr>
<tr>
<td>• LAW 700</td>
<td>• 30 points: COMLAW 740</td>
</tr>
<tr>
<td>• 30 points: COMLAW 740</td>
<td>• 90 points from COMLAW 747, 748, 757, LAW 701, LAWCOMM 775–797, including at least 15 points from LAWCOMM 775, 789, 790, 792</td>
</tr>
<tr>
<td>• 90 points: LAWCOMM 794 Thesis in Taxation Law</td>
<td></td>
</tr>
</tbody>
</table>

A student who has to complete 180 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>Research Masters</td>
<td>• LAW 700</td>
</tr>
<tr>
<td>• LAW 700</td>
<td>• 30 points: COMLAW 740</td>
</tr>
<tr>
<td>• 30 points: COMLAW 740</td>
<td>• 105 points from COMLAW 747, 748, 757, LAW 701, LAWCOMM 775–797</td>
</tr>
<tr>
<td>• 60 points from COMLAW 747, 748, 757, LAW 701, LAWCOMM 775–797</td>
<td>• 45 points: LAWCOMM 792 Dissertation in Taxation Law</td>
</tr>
<tr>
<td>• 90 points: LAWCOMM 794 Thesis in Taxation Law</td>
<td></td>
</tr>
</tbody>
</table>

Graduate Certificate in Law – GradCertLaw
The regulations for this graduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have completed the requirements of:
   • either
     a the Degree of Bachelor of Laws
     b the Degree of Bachelor of Laws (Honours)
     or
     c an equivalent qualification in law as approved by Senate or its representative.

Duration and Total Points Value
2 A student enrolled for this graduate certificate must follow a programme equivalent to one full-time semester and pass courses with a total value of 60 points.

Structure and Content
3 Of the 60 points required for this graduate certificate, a student must pass at least 60 points from LAW courses listed for Parts II, III and IV of the Bachelor of Laws Schedule.

4 With the approval of the Dean of Faculty of Law, in lieu of courses required under 3, up to 30 points may be substituted from courses listed in the Master of Laws Schedule. In this case, the Dean may require a student to take LAW 700.

5 With the approval of the Dean of Faculty of Law, a student may take up to 15 points from courses at Stage II or higher in other programmes offered at this University, provided they are relevant and suitable for inclusion in this graduate certificate.

6 The programme for each student requires the approval of the Dean of Faculty of Law.

7 A student admitted to this programme under Regulation 1c may be required to take LAW 131 Legal Method for a Certificate of Proficiency as a condition of enrolment, or to include LAWGENRL 443 or LAW 701.

8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Reassignment From Certificate of Proficiency
9 A student who has passed for a Certificate of Proficiency courses that are available for this graduate certificate, and has enrolled for this programme, may apply to reassign those courses to this graduate certificate in accordance with the Credit Regulations.
10 Cross-credits will not be granted toward this graduate certificate.

Variations
11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
12 These regulations have been amended with effect from 1 January 2019.

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**Graduate Diploma in Law – GradDipLaw**

*The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**
1 In order to be admitted to this programme, a student needs to have completed the requirements of:
   - either
     - a the Degree of Bachelor of Laws
     - or
     - b the Degree of Bachelor of Laws (Honours)
     - or
     - c an equivalent qualification in law as approved by Senate or its representative.

**Duration and Total Points Value**
2 A student enrolled for this graduate diploma must follow a programme equivalent to two full-time semesters and pass courses with a total value of 120 points.

**Structure and Content**
3 Of the 120 points required for this graduate diploma, a student must pass at least 120 points from courses listed for Parts II, III and IV of the Bachelor of Laws Schedule, including at least 75 points from Parts III and IV.

4 With the approval of the Dean of Faculty of Law, in lieu of courses required under 3, up to 30 points may be substituted from courses listed in the Master of Laws Schedule. In this case, the Dean may require a student to take LAW 700.

5 With the approval of the Dean of Faculty of Law, a student may take up to 30 points from courses at Stage II or higher in other programmes offered at this University, provided they are relevant and suitable for inclusion in this graduate diploma.

6 The programme for each student requires the approval of the Dean of Faculty of Law.

7 A student admitted to this programme under Regulation 1c may be required to take LAW 131 Legal Method for a Certificate of Proficiency as a condition of enrolment, or to include LAWGENRL 443 or LAW 701.

8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

**Reassignment From Certificate of Proficiency**
9 A student who has passed for a Certificate of Proficiency courses that are available for this graduate diploma, and has enrolled for this programme, may apply to reassign those courses to this graduate diploma in accordance with the Credit Regulations.

10 Cross-credits will not be granted toward this graduate diploma.

Variations
11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
12 These regulations have been amended with effect from 1 January 2019.

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**Postgraduate Certificate in Law – PGCertLaw**

*The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**
1 In order to be admitted to this programme, a student needs to have:
a completed the requirements for the Degree of Bachelor of Laws or for the Degree of Bachelor of Laws (Honours) at a level that indicates ability to undertake advanced study and research in Law

or

b gained any other qualification, approved by Senate or its representative, that is indicative of ability to undertake advanced study and research in Law.

Duration and Total Points Value
2 A student enrolled for this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates.

3 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
4 Of the 60 points required for this postgraduate certificate, a student must pass:
   a LAW 700 and at least 60 points from courses listed in the Master of Laws Schedule, other than LAW 790, 794, 796, 797, 798.
   b In the case of a student admitted under Regulation 1b above, the student’s choice of courses in Regulation 4a is subject to the approval of the Dean of Faculty of Law. As a condition of enrolment the student may be required to take LAW 131 or LAW 701 for a Certificate of Proficiency.
   c The programme for each student requires the approval of the Dean of Faculty of Law prior to enrolment.

5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
7 These regulations have been amended with effect from 1 January 2019.
Regulations – Medical and Health Sciences

Degrees

386  The Degree of Bachelor of Health Sciences – BHSc
387  The Degree of Bachelor of Medical Imaging – BMedImag
387  The Degree of Bachelor of Medicine and Bachelor of Surgery – MBChB
389  The Degree of Bachelor of Nursing – BNurs
391  The Degree of Bachelor of Optometry – BOptom
393  The Degree of Bachelor of Pharmacy – BPharm
395  The Degree of Bachelor of Biomedical Science (Honours) – BBiomedSc(Hons)
396  The Degree of Bachelor of Health Sciences (Honours) – BHSc(Hons)
397  The Degree of Bachelor of Medical Imaging (Honours) – BMedImag(Hons)
399  The Degree of Bachelor of Medical Science (Honours) – BMedSc(Hons)
400  The Degree of Bachelor of Nursing (Honours) – BNurs(Hons)
401  The Degree of Bachelor of Pharmacy (Honours) – BPharm(Hons)
402  The Degree of Master of Audiology – MAud
403  The Degree of Master of Biomedical Science – MBiomedSc
404  The Degree of Master of Clinical Education – MClinEd
406  The Degree of Master of Clinical Pharmacy – MClinPharm
407  The Degree of Master of Health Leadership – MHlthLd
409  The Degree of Master of Health Practice – MHlthPrac
411  The Degree of Master of Health Psychology – MHealthPsych
412  The Degree of Master of Health Sciences – MHSc
414  The Degree of Master of Nursing – MNurs
416  The Degree of Master of Nursing Practice – MNursPrac
417  The Degree of Master of Nursing Science – MNSc
419  The Degree of Master of Public Health – MPH
420  The Degree of Master of Stroke Care – MStrokeCare
421  The Degree of Doctor of Health Sciences – DHSc
426  The Degree of Doctor of Medicine – MD

Certificates and Diplomas

431  Certificate in Health Sciences – CertHSc
432  Diploma in Health Sciences – DipHSc
432  Diploma in Paediatrics – DipPaed
433  Postgraduate Certificate in Clinical Education – PGCertClinEd
434  Postgraduate Certificate in Clinical Pharmacy – PGCertClinPharm
435  Postgraduate Certificate in Health Leadership – PGCertHlthLd
436  Postgraduate Certificate in Health Sciences – PGCertHSc
438  Postgraduate Certificate in Public Health – PGCertPH
438  Postgraduate Certificate in Stroke Care – PGCertStrokeCare
439  Postgraduate Diploma in Biomedical Science – PGDipBiomedSc
440  Postgraduate Diploma in Clinical Education – PGDipClinEd
441  Postgraduate Diploma in Clinical Pharmacy – PGDipClinPharm
442  Postgraduate Diploma in Health Leadership – PGDipHlthLd
<table>
<thead>
<tr>
<th>Code</th>
<th>Programme Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>442</td>
<td>Postgraduate Diploma in Health Psychology – PGDipHealthPsych</td>
</tr>
<tr>
<td>443</td>
<td>Postgraduate Diploma in Health Sciences – PGDipHSc</td>
</tr>
<tr>
<td>446</td>
<td>Postgraduate Diploma in Obstetrics and Medical Gynaecology – PGDipObstMedGyn</td>
</tr>
<tr>
<td>447</td>
<td>Postgraduate Diploma in Public Health – PGDipPH</td>
</tr>
<tr>
<td>448</td>
<td>Postgraduate Diploma in Stroke Care – PGDipStrokeCare</td>
</tr>
</tbody>
</table>

**Interfaculty Programmes – Medical and Health Sciences**

<table>
<thead>
<tr>
<th>Code</th>
<th>Programme Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>512</td>
<td>The Degree of Master of Disaster Management – MDisMgt</td>
</tr>
<tr>
<td>530</td>
<td>Postgraduate Certificate in Disaster Management – PGCertDisMgt</td>
</tr>
</tbody>
</table>
The Degree of Bachelor of Health Sciences – BHSc

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

Duration and Total Points Value

1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

Structure and Content

2 Of the 360 points required for this degree, a student must pass:
   a at least 135 points from the Core Courses listed in the Bachelor of Health Sciences Schedule
   b up to 120 points from the Elective Courses listed in the Bachelor of Health Sciences Schedule
   c the requirements of a major as specified in the Bachelor of Health Sciences Schedule
   d (i) 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules.
   (ii) A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.
   (iii) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

General Education Exemptions

3 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
   (i) completed an undergraduate degree at a tertiary institution
   or
   (ii) commenced study for this degree at a tertiary institution before 1 January 2006
   or
   (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
   b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses available for this degree.
   c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass:
   (i) 15 points from the courses offered in the General Education Schedules
   and
   (ii) a further 15 points from other courses available for this degree.
   d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

Conjoint Degrees

4 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the University Calendar.

Variations

5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.
Amendment

6 These regulations and/or schedule have been amended with effect from 1 January 2022.

<table>
<thead>
<tr>
<th>Bachelor of Health Sciences (BHSc) Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Requirement:</td>
</tr>
<tr>
<td>Core Courses:</td>
</tr>
<tr>
<td>• 135 points: HLTHPSYC 122, MAORIHTH 201, POPLHLTH 101, 102, 111, 202, 204, 210, 216</td>
</tr>
<tr>
<td>Elective Courses:</td>
</tr>
<tr>
<td>• up to 120 points selected from the following courses, with no more than 45 points from the Stage I courses listed.</td>
</tr>
<tr>
<td>Stage I courses:</td>
</tr>
<tr>
<td>• ANTHRO 109, BIOSCI 107, CHEM 110, ECON 151, 152, GENDER 101, GEOG 102, MĀORI 130, MEDSCI 142, PHIL 104, PSYCH 108, 109, SOCIOL 101, 103, STATS 101</td>
</tr>
<tr>
<td>Stage II courses:</td>
</tr>
<tr>
<td>• POPLHLTH 203, 206–208, 211–215, STATS 201</td>
</tr>
<tr>
<td>Stage III courses:</td>
</tr>
<tr>
<td>• MAORIHTH 301, POPLHLTH 301, 303–307, 310–316, STATS 330</td>
</tr>
</tbody>
</table>

Major available:

Population Health

• 30 points: POPLHLTH 300, 302
• at least 15 points from MAORIHTH 301, POPLHLTH 312, 313

The Degree of Bachelor of Medical Imaging – BMedImag

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Degree Requirements

1 Students who enrol for the Degree of Bachelor of Medical Imaging (Honours) may be awarded the Degree of Bachelor of Medical Imaging if, having passed all courses and completed all other requirements for a BMedImag(Hons), their performance in the courses is deemed by the Head of the School of Medical Sciences to be not of Honours standard.

Note: Honours standard will normally imply completion of all courses in the minimum time and with a weighted grade point average exceeding a minimum set by the University.

The Degree of Bachelor of Medicine and Bachelor of Surgery – MBChB

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this programme, a student needs to have:
   a either
      (i) completed the requirements for the courses listed in Part I of the MBChB Schedule on a full-time basis, with a Grade Point Average of 6.0 or higher
      or (ii) successfully completed, normally in the minimum academic time and no more than five years prior to the date of application, a degree, postgraduate degree or postgraduate diploma from a New Zealand university with a Grade Point Average of 6.0 or higher or equivalent
      or (iii) met the requirements of a special entry scheme
   and
   b demonstrated in accordance with approved selection criteria the qualities determined by the Faculty of Medical and Health Sciences as appropriate for a person seeking a qualification as a doctor. This requirement will normally include an interview.

2 a Students selected for admission under Regulation 1a(i) will be admitted to MBChB Part II.
   b Students selected for admission under Regulation 1a(ii) or Regulation 1a(iii) may be required to successfully complete some or all of the courses listed in Part I in the schedule to these regulations before proceeding to Part II.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

Duration and Total Points Value

3 a A student enrolled for this degree must follow a programme of six full-time years and pass courses with a total value of 720 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.
Enrolment for the degree will normally be continuous. In exceptional circumstances Senate or its representative, on the recommendation of the Head of Programme, may grant a period of suspension from enrolment not normally exceeding two consecutive semesters.

Interrupted study may be resumed only with the approval of, and on conditions set by, Senate or its representative.

Structure and Content
4 Of the 720 points required for this degree, a student must pass:
   a 705 points from Parts I, II, III, IV, V and VI, as listed in the Bachelor of Medicine and Bachelor of Surgery Schedule.
   b (i) 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree.
   (ii) A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.
   (iii) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
5 However, where a student has been granted admission with credit, or in exceptional circumstances which Senate or its representative approves, a student may be directly admitted to Part II, Part III or Part IV.
   b Each Part of the programme is to be completed to the satisfaction of Senate or its representative before a student is permitted to enrol for the next Part.
   c At the discretion of Senate or its representative, a student who fails any of Parts II-VI may be declined permission to re-enrol in the programme as a whole.
   d A student who fails twice to pass the same Part will not be permitted to continue with this degree.

General Education Exemptions
6 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
   (i) completed an undergraduate degree at a tertiary institution
   or
   (ii) commenced study for this degree at a tertiary institution before 1 January 2006
   or
   (iii) been admitted to this degree having completed 120 points or more of degree-level study at another tertiary institution
   or
   (iv) completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulation.
   b A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

Practical Requirements
7 A student enrolled for this degree must carry out satisfactorily such practical or clinical work as the Faculty of Medical and Health Sciences may require.

Variations
8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Fitness to Practise Requirements
9 a In order to complete the requirements for this degree, a student must meet the applicable fitness to practise requirements for this programme, as outlined in the Faculty of Medical and Health Sciences’ Fitness to Practise Policy.
   b Where a student is being investigated with regard to a fitness to practise matter under the policy, and there is a concern that the student’s attitudes or behaviour are inappropriate, offensive, disruptive, or may pose a risk of harm to the welfare of any party, that student's attendance at lectures, classes and any clinical, industry
or practise attachments may be suspended by the Deputy Dean of the Faculty of Medical and Health Sciences pending the outcome of the investigation.

c If a student is found, after due and fair inquiry, and taking into account any written response from the student, to be not fit to practise, the student’s enrolment in the programme may be suspended or terminated in accordance with the policy.

d Where a student’s enrolment in the programme has been terminated under Regulation 9c, any application to re-enrol may be declined.

e A student whose enrolment is suspended or terminated under Regulation 9c or their application to re-enrol declined under Regulation 9d may apply to the Deputy Vice-Chancellor (Academic) for the appeal of that decision in accordance with the policy.

Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2020.

<table>
<thead>
<tr>
<th>Bachelor of Medicine and Bachelor of Surgery (MBChB) Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Requirement:</td>
</tr>
<tr>
<td>Part I</td>
</tr>
<tr>
<td>105 points</td>
</tr>
<tr>
<td>• BHS: BIOSCI 107, CHEM 110, HLTHPSYC 122, MEDSCI 142, POPLHLTH 101, 102, 111</td>
</tr>
<tr>
<td>or</td>
</tr>
<tr>
<td>• BSc in Biomedical Science: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160, POPLHLTH 111</td>
</tr>
<tr>
<td>Part II</td>
</tr>
<tr>
<td>• 120 points: MBCHB 221</td>
</tr>
<tr>
<td>Part III</td>
</tr>
<tr>
<td>• 120 points: MBCHB 311, 321</td>
</tr>
<tr>
<td>Part IV</td>
</tr>
<tr>
<td>• 120 points: MBCHB 401</td>
</tr>
<tr>
<td>Part V</td>
</tr>
<tr>
<td>• 120 points: MBCHB 501</td>
</tr>
<tr>
<td>Part VI</td>
</tr>
<tr>
<td>• 120 points: MBCHB 551</td>
</tr>
<tr>
<td>General Education</td>
</tr>
<tr>
<td>Part I</td>
</tr>
<tr>
<td>• 15 points from courses listed in the General Education Schedules approved for this degree</td>
</tr>
</tbody>
</table>

The Degree of Bachelor of Nursing – BNurs

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

Duration and Total Points Value
1 A student enrolled for this degree must follow a programme of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

Structure and Content
2 Of the 360 points required for this degree, a student must pass:
   a 345 points from the Parts as listed in the Bachelor of Nursing Schedule and
   b 15 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

3 a Each Part must normally be completed before the next Part may be taken. However, a student who has failed to pass Part I in its entirety may be allowed, at the discretion of Senate or its representative, to enrol for the course or courses needed to complete that Part together with a course or courses towards the next successive Part.

   b A student who fails twice to pass the same Part will not be permitted to continue with the degree.

4 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.

General Education Exemptions
5 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
   either
   (i) completed an undergraduate degree at a tertiary institution
   or
(ii) commenced study for this degree at a tertiary institution before 1 January 2006
or
(iii) been admitted to this degree having completed 120 points or more of degree-level study at another tertiary institution
or
(iv) completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulation.

b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 15 points from courses approved by the Head of School of Nursing.

c A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

Practical Requirements
6 A student enrolled for this degree must carry out satisfactorily such practical or clinical work as the Head of School of Nursing may require.

English Language Requirements
7 A student enrolled for this degree must demonstrate competence in the English language, by passing NURSING 199, as prescribed by the School of Nursing, prior to enrolment in NURSING 201.

Fitness to Practise Requirements
8 a In order to complete the requirements for this degree, a student must meet the applicable fitness to practise requirements for this programme, as outlined in the Faculty of Medical and Health Sciences’ Fitness to Practise Policy.

b Where a student is being investigated with regard to a fitness to practise matter under the policy, and there is a concern that the student’s attitudes or behaviour are inappropriate, offensive, disruptive, or may pose a risk of harm to the welfare of any party, that student’s attendance at lectures, classes and any clinical, industry or practise attachments may be suspended by the Deputy Dean of the Faculty of Medical and Health Sciences pending the outcome of the investigation.

c If a student is found, after due and fair inquiry, and taking into account any written response from the student, to be not fit to practise, the student’s enrolment in the programme may be suspended or terminated in accordance with the policy.

d Where a student’s enrolment in the programme has been terminated under Regulation 8c, any application to re-enrol may be declined.

e A student whose enrolment is suspended or terminated under Regulation 8c or their application to re-enrol declined under Regulation 8d may apply to the Deputy Vice-Chancellor (Academic) for the appeal of that decision in accordance with the policy.

Conjoint Degrees
9 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the University Calendar.

Variations
10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
11 These regulations and/or schedule have been amended with effect from 1 January 2019.

Bachelor of Nursing (BNurs) Schedule

<table>
<thead>
<tr>
<th>Requirement: Bachelor of Nursing (BNurs) Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Requirement:</td>
</tr>
<tr>
<td>Part I</td>
</tr>
<tr>
<td>• 105 points: BIOSCI 107, HLTHPSYC 122, MEDSCI 142, NURSING 104, 105, 199, POPHLTH 111</td>
</tr>
<tr>
<td>• 15 points from courses listed in the General Education Schedules approved for this degree</td>
</tr>
<tr>
<td>Part II</td>
</tr>
<tr>
<td>• 120 points: NURSING 201, 202</td>
</tr>
<tr>
<td>Part III</td>
</tr>
</tbody>
</table>
The Degree of Bachelor of Optometry – BOptom

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this degree a student must have:
   a (i) completed the requirements for courses listed in Part I of the Bachelor of Optometry Schedule, or an equivalent programme of study deemed appropriate by Senate or its representative, with a Grade Point Average of 5.5 or higher in the courses specified
   or
   (ii) successfully completed, no more than five years prior to the date of application, with at least the equivalent of a Grade Point Average of 5.5 or higher, a degree or postgraduate diploma deemed appropriate by Senate or its representative
   or
   (iii) met the requirements of a special entry scheme

   and

   b demonstrated in accordance with approved selection criteria the qualities determined by the Faculty of Medical and Health Sciences as appropriate for a person seeking a qualification as an optometrist. This requirement will normally include an interview.

2 Students admitted under Regulation 1a(ii) or 1a(iii) may be required to successfully complete some or all of the courses listed in Part I in the Bachelor of Optometry Schedule prior to Part II.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

Duration and Total Points Value

3 a A student admitted to this degree must follow a programme of the equivalent of ten full-time semesters and pass courses with a total value of 600 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

   b Enrolment must normally be continuous.

   c Interrupted study may be resumed only with the approval of, and on conditions set by, Senate or its representative.

Structure and Content

4 Of the 600 points required for this degree, a student must pass:
   a 570 points: Parts I, II, III, IV and V as listed in the Bachelor of Optometry Schedule
   and
   b 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules.

5 A student must complete the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

6 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.

7 In exceptional circumstances up to 120 points of credit as approved by the Head of School may be substituted for Part I or parts thereof.

8 Each Part must normally be completed before the next Part may be taken. However, a student who has failed to pass one of those Parts in its entirety may be allowed, at the discretion of Senate or its representative, to enrol for the course or courses needed to complete that Part together with a course or courses towards the next Part.

General Education Exemptions

9 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
   either
   (i) completed an undergraduate degree at a tertiary institution
   or
   (ii) commenced study for this degree at a tertiary institution before 1 January 2006
   or
(iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution

or

(iv) completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulation.

b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from other undergraduate courses offered at this University approved by the Head of School of Optometry and Vision Science or nominee.

c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, must pass:
(i) 15 points from the courses offered in the General Education Schedules
and
(ii) a further 15 points from other undergraduate courses offered at this University approved by the Head of School of Optometry and Vision Science or nominee.

d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

Enrolment for Two Programmes
10 A student may not be enrolled in this degree at the same time as in another programme, unless special permission is given by Senate or its representative.

Practical Requirements
11 a A student enrolled for this degree must carry out satisfactorily such practical or clinical work as the Faculty of Medical and Health Sciences may require.

b In any course that includes both a final written examination and practical or clinical work, a student must pass both the final written examination and the practical or clinical work to pass that course as a whole. However, a student who passes the practical or clinical work but fails the final written examination may, at the discretion of the Head of School, have the result for the practical or clinical work for that failed course carried forward when the course is repeated.

c A student who repeats any course may also be required to undertake such additional practical or clinical work as the Head of School of Optometry and Vision Science determines.

d Where a weakness occurs in the clinical practice component, in accordance with Examination Regulation 20, students will be required to be enrolled and pay tuition fees at the rate of 10 points for each two-month period or part thereof. This provision will only apply when the student’s current enrolment period has ended.

Fitness to Practise Requirements
12 a In order to complete the requirements for this degree, a student must meet the applicable fitness to practise requirements for this programme, as outlined in the Faculty of Medical and Health Sciences’ Fitness to Practise Policy.

b Where a student is being investigated with regard to a fitness to practise matter under the policy, and there is a concern that the student’s attitudes or behaviour are inappropriate, offensive, disruptive, or may pose a risk of harm to the welfare of any party, that student’s attendance at lectures, classes and any clinical, industry or practise attachments may be suspended by the Deputy Dean of the Faculty of Medical and Health Sciences pending the outcome of the investigation.

c If a student is found, after due and fair inquiry, and taking into account any written response from the student, to be not fit to practise, the student’s enrolment in the programme may be suspended or terminated in accordance with the policy.

d Where a student’s enrolment in the programme has been terminated under Regulation 12c, any application to re-enrol may be declined.

e A student whose enrolment is suspended or terminated under Regulation 12c or their application to re-enrol declined under Regulation 11d may apply to the Deputy Vice-Chancellor (Academic) for the appeal of that decision in accordance with the policy.

Honours
13 a This degree may be awarded with Honours where a student’s overall grade is sufficiently high. There are two classes of Honours: First Class Honours and Second Class Honours. Second Class Honours are awarded in either First Division or Second Division.
b Honours may normally be awarded only if the requirements for this degree are completed within ten semesters of initial enrolment for the degree. In exceptional circumstances however, Senate or its representative may approve an extension of this period for not more than two further semesters.

Variations
14 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
15 These regulations and/or schedule have been amended with effect from 1 January 2022.

Bachelor of Optometry (BOptom) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Part I</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>105 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160, POPHLTH 111</td>
</tr>
<tr>
<td></td>
<td>15 points from courses listed in General Education Schedules approved for this degree</td>
</tr>
<tr>
<td></td>
<td>Part II</td>
</tr>
<tr>
<td></td>
<td>105 points: MEDSCI 203, OPTOM 216, 263, 272</td>
</tr>
<tr>
<td></td>
<td>15 points from courses listed in General Education Schedules approved for this degree</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Part III</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>120 points: OPTOM 316, 345, 353, 375, MEDSCI 202</td>
</tr>
<tr>
<td></td>
<td>Part IV</td>
</tr>
<tr>
<td></td>
<td>90 points: OPTOM 416, 430, 442, 450</td>
</tr>
<tr>
<td></td>
<td>30 points: OPTOM 783 Research Project</td>
</tr>
<tr>
<td></td>
<td>Part V</td>
</tr>
<tr>
<td></td>
<td>120 points: OPTOM 510, 520, 561</td>
</tr>
<tr>
<td></td>
<td>as required under Regulation 10c, and with permission of the Head of School, OPTOM 392, 492, 592</td>
</tr>
</tbody>
</table>

The Degree of Bachelor of Pharmacy – BPharm

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have:
   a (i) completed the requirements for courses listed in Part I of the Bachelor of Pharmacy Schedule, or an equivalent programme of study deemed appropriate by Senate or its representative, with a minimum average grade of B over the courses specified
   or
   (ii) successfully completed, no more than five years prior to the date of application, a minimum of two years of full-time study deemed appropriate by Senate or its representative with a Grade Point Average of 4.0 or higher or equivalent
   or
   (iii) met the requirements of a special entry scheme
   and
   b demonstrated in accordance with approved selection criteria the qualities determined by the Faculty of Medical and Health Sciences as appropriate for a person seeking a qualification as a pharmacist. This requirement will normally include an interview.

   Note: The applicant will also be required to consent to a Police check and a Children’s Act check.

2 Students selected for admission under Regulations 1a(ii) or 1a(iii) may be required to successfully complete some or all of the courses listed in Part I in the Bachelor of Pharmacy Schedule before proceeding to Part II.

   Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

Duration and Total Points Value
3 a A student enrolled for this degree must follow a programme of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admissions Regulations and/or the Credit Regulations.

   b Study for this degree must be pursued in continuous semesters. Interrupted study may be resumed only with the approval of, and on conditions set by, Senate or its representative.

Structure and Content
4 Of the 480 points required for this degree, a student must pass:
   a 465 points: Parts I-IV as listed in the Bachelor of Pharmacy Schedule
   and
   b 15 points offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree.
5. A student must complete the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

6. a. A student will not normally be permitted to enrol for Part II until Part I is completed, or to enrol for Part III until Part II has been completed, or to enrol for Part IV until Part III has been completed.
   b. A student who fails a course twice will not be permitted to continue with the degree.

7. A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.

English Language Requirements
8. A student enrolled for this degree must demonstrate competence in the English language, by passing PHARMACY 199, as prescribed by the School of Pharmacy, before being permitted to enrol for PHARMACY 213.

General Education Exemptions
9. a. A student is exempted from the requirement to pass courses offered in the General Education Schedule who has:
   (i) completed an undergraduate degree at a tertiary institution
   or
   (ii) commenced study for this degree at a tertiary institution before 1 January 2006
   or
   (iii) been admitted to this degree having completed 120 points or more of degree-level study at another tertiary institution
   or
   (iv) completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulation.

   b. A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 15 points from other courses offered at this University in consultation with the Head of School of Pharmacy.

   c. A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedule is nonetheless required to complete the Academic Integrity course.

Practical Requirements
10. A student enrolled for this degree must carry out satisfactorily such practical or clinical work as the Head of School of Pharmacy may require.

Fitness to Practise Requirements
11. a. In order to complete the requirements for this degree, a student must meet the applicable fitness to practise requirements for this programme, as outlined in the Faculty of Medical and Health Sciences’ Fitness to Practise Policy.
   b. Where a student is being investigated with regard to a fitness to practise matter under the policy, and there is a concern that the student’s attitudes or behaviour are inappropriate, offensive, disruptive, or may pose a risk of harm to the welfare of any party, that student’s attendance at lectures, classes and any clinical, industry or practice attachments may be suspended by the Deputy Dean of the Faculty of Medical and Health Sciences pending the outcome of the investigation.
   c. If a student is found, after due and fair inquiry, and taking into account any written response from the student, to be not fit to practise, the student’s enrolment in the programme may be suspended or terminated in accordance with the policy.
   d. Where a student’s enrolment in the programme has been terminated under Regulation 11c, any application to re-enrol may be declined.
   e. A student whose enrolment is suspended or terminated under Regulation 11c or their application to re-enrol declined under Regulation 11d may apply to the Deputy Vice-Chancellor (Academic) for the appeal of that decision in accordance with the policy.

Variations
12. In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.
Amendment
13 These regulations and/or schedule have been amended with effect from 1 January 2021.

Bachelor of Pharmacy (BPharm) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Part II</th>
</tr>
</thead>
<tbody>
<tr>
<td>Part I</td>
<td></td>
</tr>
<tr>
<td>• 60 points: BIOSCI 107, CHEM 110, MEDSCI 142, POPHLTH 111</td>
<td>• PHARMACY 199</td>
</tr>
<tr>
<td>• 45 points from courses prescribed for one other undergraduate degree at this University</td>
<td>• 120 points: PHARMACY 211, 212, 213</td>
</tr>
<tr>
<td>• 15 points from courses listed in the General Education Schedules approved for this degree</td>
<td>Part III</td>
</tr>
<tr>
<td></td>
<td>• 120 points: PHARMACY 311, 312</td>
</tr>
<tr>
<td></td>
<td>Part IV</td>
</tr>
<tr>
<td></td>
<td>• 120 points: PHARMACY 413, 701, 702</td>
</tr>
</tbody>
</table>

The Degree of Bachelor of Biomedical Science (Honours) – BBiomedSc(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have:
   a completed the requirements for the Degree of Bachelor of Science with a major in Biomedical Science from this University, or an equivalent qualification as approved by Senate or its representative and
   b passed 90 points in courses above Stage II with a grade point average of 6.5 or higher and
   c the approval of the Head of School of Medical Sciences.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

Duration and Total Points Value
2 A student enrolled for this degree must:
   a pass courses with a total value of 120 points and
   b complete within the time limit specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

3 The total enrolment for this degree must not exceed 160 points.

Structure and Content
4 A student enrolled for this degree must complete the requirements as listed in the Bachelor of Biomedical Science (Honours) Schedule.

5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course, as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Thesis
6 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the Head of School of Medical Sciences.

   b The thesis topic must be approved by the relevant Departmental Postgraduate Committee prior to enrolment.

   c The thesis is to be completed and submitted in accordance with the General Regulations – Bachelors Honours Postgraduate Degrees.

Reassignment
7 A student may apply to reassign courses passed to the Postgraduate Diploma in Biomedical Science.

Variations
8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours
9 This degree may be awarded with Honours as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.
Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2022.

Bachelor of Biomedical Science (Honours) (BBimedSc(Hons)) Schedule

<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>• 90 points: MEDSCI 785 Thesis</td>
</tr>
</tbody>
</table>

The Degree of Bachelor of Health Sciences (Honours) – BHSc(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1  In order to be admitted to this programme, a student needs to have:
   a  completed the requirements for the Degree of Bachelor of Health Sciences from this University or an equivalent degree approved by Senate or its representative
   and
   b  passed 90 points in courses at Stage III in the Bachelor of Health Sciences, or equivalent degree, with an average grade of B or higher
   and
   c  the approval of the Head of School of Population Health.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

Duration and Total Points Value
2  A student enrolled for this degree must:
   a  pass courses with a total value of 120 points
   and
   b  complete within the time limit specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

3  The total enrolment for this degree must not exceed 160 points.

Structure and Content
4  A student enrolled for this degree must complete the requirements as listed in the Bachelor of Health Sciences (Honours) Schedule.

5  A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Dissertation
6  a  The dissertation is to be carried out under the guidance of a supervisor, appointed by Senate or its representative, on the recommendation of the Head of School of Population Health.

   b  The dissertation topic must be approved by the Head of School of Population Health prior to enrolment.

   c  The dissertation must be completed and submitted in accordance with the General Regulations – Bachelors Honours Postgraduate Degrees.

Reassignment
7  A student may apply to reassign courses passed to the Postgraduate Diploma in Health Sciences.

Honours
8  This degree may be awarded with Honours as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

Variations
9  In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2022.
The Degree of Bachelor of Medical Imaging (Honours) – BMedImag(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1. In order to be admitted to this programme, a student needs to have:
   a. (i) completed the requirements for courses listed in Part I of the Bachelor of Medical Imaging (Honours) Schedule, or an equivalent programme of study deemed appropriate by Senate or its representative, with a Grade Point Average of 5.0 or higher in the courses specified
   or
   (ii) successfully completed, no more than five years prior to the date of application, with at least the equivalent of a Grade Point Average of 5.0 or higher, a degree or postgraduate diploma deemed appropriate by Senate or its representative
   or
   (iii) met the requirements of a special entry scheme
   and
   b. demonstrated in accordance with approved selection criteria the qualities determined by the Faculty of Medical and Health Sciences as appropriate for a person seeking a qualification as a Medical Imaging technologist. This requirement will normally include an interview.

2. Students selected for admission under Regulations 1a(ii) or 1a(iii) may be required to successfully complete some or all of the courses listed in Part I in the Bachelor of Medical Imaging (Honours) Schedule before proceeding to Part II.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

Duration and Total Points Value

3. a. A student enrolled for this degree must follow a programme of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admissions Regulations and/or the Credit Regulations.

   b. Study for this degree must be pursued in continuous semesters. Interrupted study may be resumed only with the approval of, and on conditions set by, Senate or its representative.

Structure and Content

4. Of the 480 points required for this degree, a student must pass:

   a. 465 points: Parts I-IV as listed in the Bachelor of Medical Imaging (Honours) Schedule.

   b. (i) 15 points offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree.

   (ii) A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.

   (iii) In order to complete the requirements for General Education students must pass the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

5. a. Each Part of the programme is to be completed to the satisfaction of Senate or its representative before a student is permitted to enrol for the next Part.

   b. A student who fails twice to pass the same Part will not be permitted to continue with the degree.

English Language Requirements

6. A student enrolled for this degree must demonstrate competence in the English language, by passing MEDIMAGE 199, as prescribed by the Head of the School of Medical Sciences, prior to enrolment in Part III.

General Education Exemptions

7. a. A student is exempted from the requirement to pass courses offered in the General Education Schedule who has:
either
(i) completed an undergraduate degree at a tertiary institution
or
(ii) been admitted to this degree having completed 120 points or more of degree-level study at another tertiary institution.

b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 15 points from other courses offered at this University in consultation with the Head of School of Medical Sciences.

c A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedule is nonetheless required to complete the Academic Integrity course.

Practical Requirements
8 A student enrolled for this degree must carry out satisfactorily such practical or clinical work as the Head of School of Medical Sciences may require.

Honours
9 a Honours will be awarded in one of three classes: First Class Honours, Second Class Honours, or Third Class Honours. Second Class Honours are awarded in either First Division or Second Division.

b The class of Honours is determined by the student’s overall grade in the Part IV courses as follows:

<table>
<thead>
<tr>
<th>Grade Range</th>
<th>Class of Honours</th>
</tr>
</thead>
<tbody>
<tr>
<td>7.0 to 9.0</td>
<td>First Class Honours</td>
</tr>
<tr>
<td>5.5 to 6.9</td>
<td>Second Class Honours First Division</td>
</tr>
<tr>
<td>4.0 to 5.4</td>
<td>Second Class Honours Second Division</td>
</tr>
<tr>
<td>3.9 and below</td>
<td>Third Class Honours</td>
</tr>
</tbody>
</table>

Fitness to Practise Requirements
10 a In order to complete the requirements for this degree, a student must meet the applicable fitness to practise requirements for this programme, as outlined in the Faculty of Medical and Health Sciences’ Fitness to Practise Policy.

b Where a student is being investigated with regard to a fitness to practise matter under the policy, and there is a concern that the student’s attitudes or behaviour are inappropriate, offensive, disruptive, or may pose a risk of harm to the welfare of any party, that student’s attendance at lectures, classes and any clinical, industry or practice attachments may be suspended by the Deputy Dean of the Faculty of Medical and Health Sciences pending the outcome of the investigation.

c If a student is found, after due and fair inquiry, and taking into account any written response from the student, to be not fit to practise, the student’s enrolment in the programme may be suspended or terminated in accordance with the policy.

d Where a student’s enrolment in the programme has been terminated under Regulation 10c, any application to re-enrol may be declined.

e A student whose enrolment is suspended or terminated under Regulation 10c or their application to re-enrol declined under Regulation 10d may apply to the Deputy Vice-Chancellor (Academic) for the appeal of that decision in accordance with the policy.

Variations
11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
12 These regulations and/or schedule have been amended with effect from 1 January 2020.

Bachelor of Medical Imaging (Honours) (BMedImag(Hons)) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Part I</td>
</tr>
<tr>
<td>• 105 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160, POPLHLTH 111</td>
</tr>
<tr>
<td>• 15 points from courses listed in the General Education Schedules approved for this degree</td>
</tr>
<tr>
<td>Part II</td>
</tr>
<tr>
<td>• MEDIMAGE 199</td>
</tr>
<tr>
<td>• 120 points: CLINIMAG 201, HLTHPSYC 122, MEDIMAGE 201, 202, 203, MEDSCI 201, 203, 205</td>
</tr>
<tr>
<td>Part III</td>
</tr>
<tr>
<td>• 120 points: CLINIMAG 301, 302, MEDIMAGE 301–306</td>
</tr>
<tr>
<td>Part IV</td>
</tr>
<tr>
<td>• 60 points: CLINIMAG 402</td>
</tr>
<tr>
<td>• 30 points: CLINIMAG 707, MEDIMAGE 711</td>
</tr>
<tr>
<td>• 30 points: MEDIMAGE 740 Research Project</td>
</tr>
</tbody>
</table>
The Degree of Bachelor of Medical Science (Honours) – BMedSc(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme a student needs to have:
   a satisfactorily completed at least the first three years of the Degree of Bachelor of Medicine and Bachelor of Surgery from this University, or of an equivalent medical degree approved by Senate or its representative
   and
   b passed the courses for MBChB Part III, or its equivalent as approved by Senate or its representative, with an average of B or higher
   and
   c approval of the Dean of Faculty of Medical and Health Sciences.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

Duration and Total Points Value
2 A student enrolled for this degree must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

3 The total enrolment for this degree must not exceed 160 points.

Structure and Content
4 A student enrolled for this degree must complete the requirements as listed in the Bachelor of Medical Science (Honours) Schedule.

5 Other 700 level courses selected by students must be approved by the Head of School of Medicine prior to enrolment.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Thesis
7 a The thesis is to be carried out under the guidance of a supervisor, appointed by Senate or its representative, on the recommendation of the relevant Head of School.

   b The thesis topic must be approved by the relevant Head of School prior to enrolment.

   c Any laboratory work in connection with the thesis must be carried out within the University. However, Senate or its representative may permit a student to carry out the work in an approved institute outside the University for any period or periods considered necessary.

   d The thesis must be completed and submitted in accordance with the General Regulations – Bachelors Honours Postgraduate Degrees.

Reassignment
8 A student may apply to reassign courses passed to the Postgraduate Diploma in Health Sciences.

Honours
9 This degree may be awarded with Honours as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

Variations
10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
11 These regulations and/or schedule have been amended with effect from 1 January 2022.
# Bachelor of Medical Science (Honours) (BMedSc(Hons)) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>courses offered at this University</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 30 points from CLINE 703–716, DigiHLTH 701–708, MAORIHLTH 701, 709–711, MEDSCI 700–723, 727–740, 743, PAEDS 719, POPLHLTH 701–755, 760–774, POPLPRAC 758, or other approved 700 level</td>
<td>• 90 points: MEDSCI 784 Thesis or • 120 points: MEDSCI 786 Thesis</td>
</tr>
</tbody>
</table>

## The Degree of Bachelor of Nursing (Honours) – BNurs(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

### Admission
1. In order to be admitted to this programme, a student needs to have:
   a. completed the requirements for the Degree of Bachelor of Nursing from this University or an equivalent degree approved by Senate or its representative
   and
   b. passed the courses for Part III in the Bachelor of Nursing with an average grade of B or higher
   and
   c. the approval of the Head of School of Nursing.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

### Duration and Total Points Value
2. A student enrolled for this degree must:
   a. pass courses with a total value of 120 points
   and
   b. complete within the time limit specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

3. The total enrolment for this degree must not exceed 160 points.

### Structure and Content
4. A student enrolled for this degree must complete the requirements as listed in the Bachelor of Nursing (Honours) Schedule.

5. Other 700 level courses selected by students must be approved by the Head of School of Nursing prior to enrolment.

6. A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

### Dissertation
7. a. The dissertation is to be carried out under the guidance of a supervisor, appointed by Senate or its representative, on the recommendation of the Head of School of Nursing.
   b. The dissertation topic must be approved by the Head of School of Nursing prior to enrolment.
   c. The dissertation must be completed and submitted in accordance with the General Regulations – Bachelors Honours Postgraduate Degrees.

### Reassignment
8. A student may apply to reassign courses passed to the Postgraduate Diploma in Health Sciences.

### Honours
9. This degree may be awarded with Honours as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

### Variations
10. In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

### Amendment
11. These regulations and/or schedule have been amended with effect from 1 January 2022.
Bachelor of Nursing (Honours) (BNurs(Hons)) Schedule

Requirement:
• 30 points: NURSING 782
• 30 points from NURSING 770, NURSPRAC 718, 719

The Degree of Bachelor of Pharmacy (Honours) – BPharm(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations

Admission
1 In order to be admitted to this degree, a student must have:
   a completed Parts I, II, and III of the Degree of Bachelor of Pharmacy from this University with a Grade Point Average of 5.5 or higher
   and
   b performed satisfactorily in the selection interview.
2 Where admission is granted by the Faculty of Medical and Health Sciences to this degree courses previously passed for the Degree of Bachelor of Pharmacy will be reassigned to the Degree of Bachelor of Pharmacy (Honours).
3 Students who have previously been awarded the Degree of Bachelor of Pharmacy will not be admitted.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

Duration and Total Points Value
4 a A student enrolled for this degree must pass courses with a total value of 480 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.
   b The requirements for this degree must be completed on a full-time basis in continuous semesters. Interrupted study may be resumed only with the approval of, and on conditions set by, Senate or its representative.

Structure and Content
5 Of the 480 points required for this degree, a student must pass:
   a 360 points: Parts I-III as listed in the Bachelor of Pharmacy Schedule
   and
   b the requirements as listed in the Bachelor of Pharmacy (Honours) Schedule.

Research Project
6 a The research project is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the Head of School of Pharmacy.
   b The research project topic must be approved by the Head of School of Pharmacy prior to enrolment.
   c The research project must be completed and submitted by the last day of lectures in the final semester of enrolment.
   d In exceptional circumstances beyond the student's control, Senate or its representative may approve a limited extension of time, not exceeding two months, for the completion of the research project. Where an extension of time is approved, students will be required to be enrolled and pay tuition fees at the rate of 10 points for each two-month period or part thereof. This will only apply when the student's current enrolment period in the course has ended.

Fitness to Practise Requirements
7 a In order to complete the requirements for this degree, a student must meet the applicable fitness to practise requirements for this programme, as outlined in the Faculty of Medical and Health Sciences’ Fitness to Practise Policy.
   b Where a student is being investigated with regard to a fitness to practise matter under the policy, and there is a concern that the student’s attitudes or behaviour are inappropriate, offensive, disruptive, or may pose a risk of harm to the welfare of any party, that student's attendance at lectures, classes and any clinical, industry or practice attachments may be suspended by the Deputy Dean of the Faculty of Medical and Health Sciences pending the outcome of the investigation.
   c If a student is found, after due and fair inquiry, and taking into account any written response from the student,
to be not fit to practise, the student’s enrolment in the programme may be suspended or terminated in accordance with the policy.

d Where a student’s enrolment in the programme has been terminated under Regulation 7c, any application to re-enrol may be declined.

e A student whose enrolment is suspended or terminated under Regulation 7c or their application to re-enrol declined under Regulation 7d may apply to the Deputy Vice-Chancellor (Academic) for the appeal of that decision in accordance with the policy.

Honours
8 a Honours will be awarded in one of three classes: First Class Honours, Second Class Honours, or Third Class Honours. Second Class Honours are awarded in either First Division or Second Division.

b The class of Honours will be determined by the student’s overall grade in PHARMACY 701, 702 and 789 as follows:
- 7.0 to 9.0 – First Class Honours
- 5.5 to 6.9 – Second Class Honours First Division
- 4.0 to 5.4 – Second Class Honours Second Division
- 3.9 and below – Third Class Honours

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
10 These regulations came into force on 1 January 2021.

Bachelor of Pharmacy (Honours) (BPharm(Hons)) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>• 90 points: PHARMACY 701, 702</td>
<td>• 30 points: PHARMACY 789 Research Project</td>
</tr>
</tbody>
</table>

The Degree of Master of Audiology – MAud

_The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations._

Admission
1 In order to be admitted to this degree, a student must have:
   a completed the requirements for a relevant Bachelor’s degree from this University with a Grade Point Average of 5.0 or higher in 60 points above Stage II, or the equivalent as approved by Senate or its representative
   and
   b demonstrated in accordance with approved selection criteria determined by the Faculty of Medical and Health Sciences the ability and personal qualities necessary for a person seeking a qualification as an Audiologist.
   This will normally require an interview.

2 In exceptional circumstances, Senate or its representative may approve the admission of an applicant who has relevant practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1.

Notes:
(i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

(ii) A relevant degree may include subjects in one of health sciences, public health, or science. Whether a degree is considered relevant will also depend on the courses taken; relevant areas may include physiology and psychology.

Duration and Total Points Value
3 A student enrolled for this degree must:
   a follow a programme of four full-time semesters and pass courses with a total value of 240 points
   and
   b complete within the time limit specified for full-time students in the General Regulations – Masters Degrees.

4 The total enrolment for this degree must not exceed 280 points.

Structure and Content
5 A student enrolled for this degree must pass courses with a total value of at least 240 points from Parts I and II as listed in the Master of Audiology Schedule.
6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

7 The programme for each student must be approved by the Head of School of Population Health prior to enrolment.

8 A student enrolled for this degree must, before enrolment in Part II, achieve a Grade Point Average of 4.0 or higher in Part I. If this Grade Point Average is not achieved, enrolment in the Master of Audiology cannot continue.

**Practical and Clinical Requirements**

9 Each student must pass the clinical and practical requirements of the required courses to the satisfaction of the Head of School of Population Health. This includes a practicum undertaken between Part I and Part II.

**Thesis**

10 a The thesis is to be carried out under the guidance of a supervisor appointed by the Head of School of Population Health.

   b The thesis is to embody the results obtained by the student in an investigation into an area of Audiology.

   c Any laboratory work in connection with the thesis must be carried out within the University. However, Senate or its representative may permit a student to carry out the work in an approved institute outside the University for any period or periods considered necessary.

   d The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

**Reassignment**

11 A student may apply to reassign courses passed for the Master of Audiology to the Postgraduate Diploma in Health Sciences.

**Honours**

12 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

**Variations**

13 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Amendment**

14 These regulations and/or schedule have been amended with effect from 1 January 2019.

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### Master of Audiology (MAud) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Part II</th>
</tr>
</thead>
<tbody>
<tr>
<td>Research Masters</td>
<td>• 30 points: AUDIOL 718</td>
</tr>
<tr>
<td><strong>Part I</strong></td>
<td>• 90 points: AUDIOL 796 Thesis</td>
</tr>
</tbody>
</table>

| • 120 points: AUDIOL 701, 702, 704, 713–716 |

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**The Degree of Master of Biomedical Science – MBiomedSc**

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

**Admission**

1 In order to be admitted to this programme, a student needs to have:

   *either*

   a completed the requirements for the Degree of Bachelor of Science with a major in biomedical science, or an equivalent degree as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher in 90 points at Stage III

   or

   b completed the requirements for a Bachelor of Science (Honours) in Biomedical Science or a Postgraduate Diploma in Biomedical Science, or an equivalent qualification approved by Senate or its representative, with a Grade Point Average of 5.0 or higher.

   Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

**Duration and Total Points Value**

2 A student admitted to this degree under Regulation 1a must:

   a pass courses with a total point value of 240 points
A student admitted to this degree under Regulation 1b must:

a. pass the 120 point thesis
and
b. complete within the time limit specified in the General Regulations – Masters Degrees
and
c. not exceed 160 points for the total enrolment of this degree.

Structure and Content

4. A student enrolled for this degree must complete the requirements as listed in the Master of Biomedical Science Schedule.

5. A student who has to complete 240 points must achieve a Grade Point Average of 5.0 or higher across their best 120 points of courses before being allowed to enrol in MEDSCI 796.

6. A student enrolled in this programme must complete the University of Auckland Academic Integrity Course, as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

7. The programme for each student must be approved by the Head of School of Medical Sciences prior to enrolment.

Reassignment

8. A student may apply to reassign courses passed for the Master of Biomedical Science to the Postgraduate Diploma in Biomedical Science.

Thesis

9. a. The thesis must be carried out under the guidance of a supervisor appointed by Senate or its representative.
   
   b. The thesis topic must be approved by the relevant Departmental Postgraduate Committee prior to enrolment.
   
   c. The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Honours

10. This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations

11. In exceptional circumstances, Senate or its representative may approve a personal programme of study that does not conform to these regulations.

Amendment

12. These regulations and/or schedule have been amended with effect from 1 January 2022.

### Master of Biomedical Science (MBiomedSc) Schedule

A student who has to complete 120 points must satisfy the following requirement:

**Requirement:**

**Research Masters**

- 120 points: MEDSCI 796 Thesis

A student who has to complete 240 points must satisfy the following requirements:

**Requirement:**

**Research Masters**

- 30 points: MEDSCI 743, 744
- 90 points from BIOSCI 701, 736, 737, 741, 746, 755–759, 764, 765,

**EXERSCI 703, 704, 706, 708, 712, HLTHPSYC 716, MAORIHTH 701, MEDIMAGE 701, MEDSCI 700, 703–746, PHARMACY 752, 753, POPLHLTH 706, 708, 709, 738, 739, 763, 765, POPLPRAC 758**

- 120 points: MEDSCI 796 Thesis

The Degree of Master of Clinical Education – MClinEd

_The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations._

Admission

1. In order to be admitted to this programme, a student needs to have:

   a. (i) completed the requirements for a degree deemed relevant by Senate or its representative, with an average grade in the final year of study that is equivalent to a B or higher
or
(ii) completed the requirements for the Postgraduate Diploma in Clinical Education, or its equivalent, as approved by Senate or its representative, with an average grade of B or higher
and
b be currently engaged in clinical teaching or curriculum development in a health related discipline.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

Duration and Total Points Value
2 A student admitted to this degree under Regulation 1a(i) must:
a pass courses with a total value of 240 points
and
b complete within the time limit specified in the General Regulations – Masters Degrees
and
c not exceed 280 points for the total enrolment for this degree.

3 A student admitted to this degree under Regulation 1a(ii) must:
a pass courses with a total value of 120 points
and
b complete within the time limit specified in the General Regulations – Masters Degrees
and
c not exceed 160 points for the total enrolment for this degree.

Structure and Content
4 A student wishing to enrol in the nursing courses listed in the Master of Clinical Education Schedule must hold current registration as a nurse in New Zealand.

5 A student enrolled for this degree must complete the requirements as listed in the Master of Clinical Education Schedule.

6 A student who has to complete 240 points must achieve a Grade Point Average of 5.0 or higher in the first 120 points of taught courses for this degree prior to enrolment in CLINED 790, 796, or 797. If this Grade Point Average is not achieved, students may apply to reassign courses passed to the Postgraduate Diploma in Clinical Education.

7 With the approval of the Head of School or nominee students may substitute up to 30 points from the approved courses listed in the Master of Clinical Education Schedule with other relevant postgraduate courses.

8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

9 The programme for each student must be approved by the Head of School or nominee prior to enrolment.

Thesis / Dissertation
10 a The thesis or dissertation is to be carried out under the guidance of a supervisor, appointed by Senate or its representative, on the recommendation of the Head of School or nominee.

b The thesis or dissertation topic must be approved by the Head of School or nominee prior to enrolment.

c The thesis or dissertation topic is to embody the results obtained by the student in an investigation into an area of clinical education.

d The dissertation or thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Honours
11 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations
12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
13 These regulations and/or schedule have been amended with effect from 1 January 2022.
### Master of Clinical Education (M ClinEd) Schedule

A student who has to complete 120 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Research Masters</th>
<th>Taught Masters</th>
</tr>
</thead>
</table>
| **Research Masters** | • 120 points: CLINED 796 Thesis or CLINED 797 Research Portfolio  
or | • 30 points from other 700 level courses offered at this University approved by the Head of School or nominee  
Taught Masters  
• 60 points from CLINED 703–719, NURSING 735, 741, POPLHLTH 701  
• 60 points: CLINED 790 Dissertation |
| • 90 points: CLINED 795 Research Portfolio | **Taught Masters** | |

A student who has to complete 240 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Research Masters</th>
<th>Taught Masters</th>
</tr>
</thead>
</table>
| **Research Masters** | • 120 points: Option 1 or 2 as listed in the Postgraduate Diploma in Clinical Education Schedule  
and either | **Taught Masters**  
• 120 points: Option 1 or 2 as listed in the Postgraduate Diploma in Clinical Education Schedule  
• 60 points from CLINED 703–719, NURSING 735, 741, POPLHLTH 701  
• 60 points: CLINED 790 Dissertation |
| • 120 points: CLINED 796 Thesis or CLINED 797 Research Portfolio  
or | • 90 points: CLINED 795 Research Portfolio  
| • 30 points from other 700 level courses offered at this University approved by the Head of School or nominee |

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### The Degree of Master of Clinical Pharmacy – MClinPharm

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

#### Admission

1. In order to be admitted to this programme, a student needs to:
   - either
     a. have completed the requirements for the Degree of Bachelor of Pharmacy or an equivalent pharmacy qualification, approved by Senate or its representative, with an average grade in the final year of study that is equivalent to a B or higher  
or
     b. have completed the requirements for the Postgraduate Diploma in Clinical Pharmacy, or its equivalent, as approved by Senate or its representative, with an average grade of B or higher  
and
   c. hold current registration as a pharmacist in New Zealand or as a pharmacist in the country of domicile.

#### Duration and Total Points Value

2. A student admitted to this degree under Regulation 1a must:
   - a. pass courses with a total value of 240 points  
   - b. complete within the time limit specified in the General Regulations – Masters Degrees.

3. A student admitted to this degree under Regulation 1b must:
   - a. pass courses with a total value of 120 points  
   - b. complete within the time limit specified in the General Regulations – Masters Degrees.

4. The total enrolment for this degree must not exceed 280 points for a student admitted under Regulation 1a or 160 points for a student admitted under Regulation 1b.

#### Structure and Content

5. A student admitted to this degree under Regulation 1a must complete the requirements of the 240 point option in the Master of Clinical Pharmacy Schedule. Before enrolment for the thesis or research portfolio, the student must complete, with an average grade of at least B, 120 points from the coursework component of the degree. If this is not achieved the courses passed will be reassigned to the Postgraduate Diploma in Clinical Pharmacy.

6. A student admitted to this degree under Regulation 1b must complete the requirements of the 120 point option in the Master of Clinical Pharmacy Schedule.

7. A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

8. The programme for each student must be approved by the Head of School of Pharmacy prior to enrolment.
**Thesis / Research Portfolio**

9 a The thesis or research portfolio is to be carried out under the guidance of a supervisor, appointed by Senate or its representative, on the recommendation of the Head of School of Pharmacy.

b The thesis or research portfolio topic must be approved by the Head of School of Pharmacy prior to enrolment.

c The thesis or research portfolio is to embody the results obtained by the student in an investigation into an area of Pharmacy.

d Any practical work in connection with the thesis or research portfolio must be carried out within the University. However, Senate or its representative may permit a student to carry out the work at an approved site outside the University for any periods or period considered necessary.

e The thesis or research portfolio must be completed and submitted in accordance with the General Regulations – Masters Degrees.

**Practical Requirements**

10 Students enrolled for this degree must carry out satisfactorily such practice activities as the Head of School of Pharmacy may require.

**Honours**

11 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

**Variations**

12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Amendment**

13 These regulations and/or schedule have been amended with effect from 1 January 2018.

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### Master of Clinical Pharmacy (MClInPharm) Schedule

A student who has to complete 120 points must satisfy the following requirements:

**Requirement:**

**Research Masters**

- 120 points: PHARMACY 796 Thesis or PHARMACY 797 Research Portfolio

A student who has to complete 240 points must satisfy the following requirements:

**Requirement:**

**Research Masters**

- 60 points: PHARMACY 764, 765
- 60 points from PHARMACY 762, 763, 766–768
- 120 points: PHARMACY 796 Thesis or PHARMACY 797 Research Portfolio

### The Degree of Master of Health Leadership – MHlthLd

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

1 In order to be admitted to this degree, a student must have completed the requirements for a:

a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 90 points above Stage II, or the equivalent as approved by Senate or its representative

or

b relevant Bachelors Honours degree or Postgraduate Diploma from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative.

2 In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirements, but who has attained an equivalent qualification or relevant professional experience.

**Note:**

*This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.*

A relevant degree may be one which qualifies the holder for registration as a health professional, or be in a relevant subject such as arts, business, education, health sciences, law, political science, public health or social work.

**Duration and Total Points Value**

3 A student admitted to this degree under Regulation 1a must:
408 REGULATIONS

a  pass courses with a total value of 180 points
and
b  complete within the time limit specified in the General Regulations – Masters Degrees
and
c  not exceed 220 points for the total enrolment of this degree.

4 A student admitted to this degree under Regulation 1b must:
a  pass courses with a total value of 120 points
and
b  complete within the time limit specified in the General Regulations – Masters Degrees
and
c  not exceed 160 points for the total enrolment of this degree.

Structure and Content
5 A student enrolled for this degree must complete the requirements for one of the specialisations as listed in the Master of Health Leadership Schedule.

6 A student must achieve a Grade Point Average of 5.0 or higher across their best 60 points of courses taken for this programme prior to enrolment in HLTHMGT 755. If this Grade Point Average is not achieved, enrolment in the Master of Health Leadership cannot continue.

7 A student must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic integrity, of the University Calendar.

8 Courses selected for this qualification are subject to confirmation by the relevant Academic Head or nominee.

Project
9 a  The project is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b  The project topic must be approved by the relevant Academic Head or nominee.

Reassignment
10 A student may apply to reassign courses passed to the Postgraduate Diploma in Health Leadership or Postgraduate Certificate in Health Leadership.

Honours
11 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations
12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
13 These regulations and/or schedule have been amended with effect from 1 January 2022.

Master of Health Leadership (MHlthLd) Schedule

A student who has to complete 120 points must satisfy the requirements for one of the following specialisations:

Clinical Quality and Safety
Requirement: Taught Masters
- 75 points: HLTHMGT 754, MAORIHTH 701, MEDICINE 700, 702, POPLHLTH 724
- 45 points: HLTHMGT 755 Project in Health Leadership

Global Health
Requirement: Taught Masters
- 15 points from HLTHMGT 721, POPLHLTH 705, 722, 724, or another approved 700 level course offered at this University

Health Management
Requirement: Taught Masters
- 15 points from HLTHMGT 721, 729
- a further 15 points from HLTHMGT 729 POPLHLTH 705, 722, 724, or another approved 700 level course offered at this University
- 45 points: HLTHMGT 754, MAORIHTH 701, POPLHLTH 719
- 45 points: HLTHMGT 755 Project in Health Leadership

Variations
In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
These regulations and/or schedule have been amended with effect from 1 January 2022.
A student who has to complete 180 points must satisfy the requirements for one of the following specialisations:

### Clinical Quality and Safety
**Requirement:** Taught Masters
- 120 points: HLTHMG7 721, 754, MAORIHTH 701, MEDICINE 700, 702, POPLHLTH 705, 722, 724
- 15 points from DIGIHLTH 701, HLTHMG7 724, 725, 729, POPLHLTH 709, 718, 719, 739, 760, or another approved 700 level course offered at this University
- 45 points: HLTHMG7 755 Project in Health Leadership

### Global Health
**Requirement:** Taught Masters
- 120 points: HLTHMG7 721, 754, MAORIHTH 701, POPLHLTH 705,

### Health Management
**Requirement:** Taught Masters
- 120 points: HLTHMG7 721, 729, 754, MAORIHTH 701, POPLHLTH 705, 719, 722, 724
- 15 points from DIGIHLTH 701, HLTHMG7 724, 725, POPLHLTH 718, 720, 739, 760, or another approved 700 level course offered at this University
- 45 points: HLTHMG7 755 Project in Health Leadership

### The Degree of Master of Health Practice – MHlthPrac

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

**Admission**

1. In order to be admitted to this programme, a student needs to have:
   - a completed the requirements for a Bachelors degree deemed relevant by Senate or its representative, with a Grade Point Average of 5.0 or higher in 60 points above Stage II
   - or
   - b completed the requirements for a Bachelors Honours degree or Postgraduate Diploma deemed relevant by Senate or its representative, with a Grade Point Average of 5.0 or higher.

2. In exceptional circumstances Senate or its representative may approve admission of a student who has:
   - a attained extensive relevant, practical, professional or scholarly experience deemed equivalent by Senate or its representative to the requirement in Regulation 1a
   - and
   - b performed at an acceptable level in any tests of academic aptitude and/or interviews prescribed by Senate or its representative.

**Notes:**

(i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply.

(ii) A relevant degree may be one which qualifies the holder for registration as a health professional, or be in a relevant subject such as Health Sciences, Nursing, Pharmacy, Public Health or Social Work.

**Duration and Total Points Value**

3. A student admitted to this degree under Regulation 1 or 2 must:
   - a pass courses with a total value of 180 points
   - and
   - b complete within the time limit specified in the General Regulations – Masters Degrees
   - and
   - c not exceed 220 points for the total enrolment in this degree.

4. A student admitted to this degree under Regulation 1b must:
   - a pass courses with a total value of 120 points
   - and
   - b complete within the time limit specified in the General Regulations – Masters Degrees
   - and
   - c not exceed 160 points for the total enrolment of this degree.

**Structure and Content**

5. A student enrolled for this degree must complete the requirements for one of the specialisations listed in the Master of Health Practice Schedule.

6. A student enrolled for this degree must achieve a Grade Point Average of 5.0 or higher in 45 points of taught courses prior to enrolment in HLTHSCI 795 or POPLHLTH 790.
7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

8 The programme for each student must be approved by the relevant Head of School prior to enrolment.

**Reassignment**

9 A student who does not achieve the Grade Point Average required in Regulation 6 may apply to reassign courses passed for this degree to the Postgraduate Diploma in Health Sciences or the Postgraduate Certificate in Health Sciences.

**Honours**

10 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

**Variations**

11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Amendment**

12 These regulations and/or schedule have been amended with effect from 1 January 2022.

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**Master of Health Practice (MHlthPrac) Schedule**

A student who has to complete 120 points must satisfy the requirements for one of the following specialisations:

### Addiction Studies
- **Requirement:** Taught Masters
  - 60 points: POPLHLTH 737, POPLPRAC 707, 708
  - 60 points: POPLHLTH 790 Dissertation
  - or
  - 60 points: POPLHLTH 737, POPLPRAC 707, 708
  - 15 points from MAORIHTH 701, PAEDS 712, POPLHLTH 722, 738, 739, 766, 768, 773, 774, POPLPRAC 702, 707, 712, 754, 765
  - 45 points: HLTHSCI 795 Research Project

### Health Promotion
- **Requirement:** Taught Masters
  - 60 points: POPLHLTH 700, 733, 734, POPLPRAC 710
  - 60 points: POPLHLTH 790 Dissertation
  - or
  - 60 points: POPLHLTH 700, 733, 734, POPLPRAC 710
  - 15 points from MAORIHTH 701, 705, POPLHLTH 705, 715, 717, 718, 720, 725, 726, 736, 737, 739, 752, 766, POPLPRAC 712
  - 45 points: HLTHSCI 795 Research Project

### Infant, Child and Adolescent Mental Health
- **Requirement:** Taught Masters
  - at least 30 points from PSYCHIAT 730, 740, 741, 747, 766, 768, 769, 770, 773
  - up to 30 points from HLTHMGT 754, MAORIHTH 701, PAEDS 712, 719, POPLHLTH 724, 739, POPLPRAC 754, or other approved 700 level courses offered at this University
  - 45 points: HLTHSCI 795 Research Project

A student who has to complete 180 points must satisfy the requirements for one of the following specialisations:

### Addiction Studies
- **Requirement:** Taught Masters
  - 60 points: POPLHLTH 737, POPLPRAC 707, 708
  - 15 points from MAORIHTH 701, PAEDS 712, POPLHLTH 721, 722, 738, 766, 768, 773, 774, POPLPRAC 702, 707, 712, 754, 765
  - 60 points: POPLHLTH 790 Dissertation
  - or
  - 45 points: HLTHSCI 795 Research Project

### Pacific Health
- **Requirement:** Taught Masters
  - 60 points: POPLHLTH 700, 739, POPLPRAC 710, 711
  - 60 points: POPLHLTH 790 Dissertation
  - or
  - 60 points: POPLHLTH 700, 739, POPLPRAC 710, 711
  - 15 points from HLTHMGT 754, MAORIHTH 701, POPLHLTH 715, 717, 718, 720, 725, 732, 734, 735, 737, 739, 752, 765, 766
  - 45 points: HLTHSCI 795 Research Project

### Population Mental Health
- **Requirement:** Taught Masters
  - 45 points: POPLHLTH 700, 735, 736
  - 15 points: POPLPRAC 702, 710, 754
  - 60 points: POPLHLTH 790 Dissertation
  - or
  - 45 points: POPLHLTH 700, 735, 736
  - 15 points: POPLPRAC 702, 710, 754
  - 15 points: POPLPRAC 702, 712, 754
  - 45 points: HLTHSCI 795 Research Project

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### Health Promotion

**Requirement:**
- **Taught Masters**
  - 60 points: POPLHLTH 700, 722, 733, 734
  - 15 points from POPLHLTH 701, 704
  - 15 points from POPLHLTH 705, 720, POPLPRAC 710, 712
  - at least 30 points from MAORIHTH 701, 705, POPLHLTH 705, 715, 717, 718, 720, 725, 726, 736, 737, 739, 752, 766, POPLPRAC 712
  - 60 points: POPLHLTH 790 Dissertation
  - or
  - 45 points: HLTHSCI 795 Research Project

### Pacific Health

**Requirement:**
- **Taught Masters**
  - 90 points: POPLHLTH 700, 722, 739, POPLPRAC 710, 711, 712
  - 15 points from POPLHLTH 701, 704, 705
  - 15 points from HLTHMGT 754, MAORIHTH 701, POPLHLTH 715, 717, 718, 720, 725, 732, 734, 735, 736, 737, 752, 765, 766
  - 60 points: POPLHLTH 790 Dissertation
  - or
  - 45 points: HLTHSCI 795 Research Project

### Infant, Child and Adolescent Mental Health

**Requirement:**
- **Taught Masters**
  - 60 points: PSYCHIAT 740, 747, 788
  - 15 points from POPLHLTH 701, 704, 705, 767
  - at least 30 points from PSYCHIAT 730, 741, 766, 769, 770, 773
  - up to 15 points from HLTHMGT 754, MAORIHTH 701, PAEDS 712, 719, POPLHLTH 724, 739, POPLPRAC 754, or other approved 700 level courses offered at this University
  - 60 points: HLTHSCI 790 Dissertation
  - or
  - 45 points: HLTHSCI 795 Research Project

### Population Mental Health

**Requirement:**
- **Taught Masters**
  - 75 points: POPLHLTH 700, 722, 735, 736, POPLPRAC 712
  - 15 points from POPLPRAC 702, 710, 754
  - at least 15 points from MAORIHTH 701, POPLHLTH 702, 732, 733, 734, 737, 739, 766, POPLPRAC 702, 754
  - 60 points: POPLHLTH 790 Dissertation
  - or
  - 45 points: HLTHSCI 795 Research Project

### The Degree of Master of Health Psychology – MHealthPsych

_The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations._

#### Admission

1. In order to be admitted to this programme, a student needs to have completed the requirements for a Bachelor of Science or Bachelor of Arts degree with a major in Psychology (or equivalent) with an average grade in the final year of study that is equivalent to a B or higher.

   _Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences._

#### Duration and Total Points Value

2. A student admitted to this degree must:
   - a pass courses with a total value of 240 points
   - b complete within the time limit specified in the General Regulations – Masters Degrees
   - c not exceed 280 points for the total enrolment for this degree.

#### Structure and Content

3. A student enrolled for this degree must pass courses with a total value of 240 points as listed in the Master of Health Psychology Schedule.

4. A student must, before enrolment for the thesis obtain an average grade of at least B in the first 120 points from the coursework component of the degree. If this is not achieved the courses passed will be reassigned to the Postgraduate Diploma in Health Sciences.

5. A student enrolled for this degree who has already passed any course the same as, or similar to, those required under Regulation 3 must substitute an alternative course as approved by the Head of School of Medicine.

6. A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

#### Thesis

7. The thesis is to be carried out under the guidance of a supervisor, appointed by Senate or its representative, on the recommendation of the Head of School of Medicine.

8. The thesis topic must be approved by the Head of School of Medicine prior to enrolment.
9 The thesis topic is to embody the results obtained by the student in an investigation into an area of health psychology.

10 Any laboratory work in connection with the thesis must be carried out within the University. However, Senate or its representative may permit a student to carry out the work in an approved institute outside the University for any period or periods considered necessary.

11 The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Honours
12 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations
13 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
14 These regulations and/or schedule have been amended with effect from 1 January 2017.

Master of Health Psychology (MHealthPsych) Schedule

<table>
<thead>
<tr>
<th>Requirement: Research Masters</th>
<th>Psychology, Population Health, Psychiatry, or Psychology as approved by the Programme Coordinator</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 60 points: HLTGPSYC 714, 715, 719, 720</td>
<td>• 120 points: HLTGPSYC 796 Thesis in Health Psychology</td>
</tr>
<tr>
<td>• 60 points from 700 level courses in Exercise Sciences, Health</td>
<td></td>
</tr>
</tbody>
</table>

The Degree of Master of Health Sciences – MHSc

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have:
   either
   a completed the requirements for a degree deemed relevant by Senate or its representative, with an average grade in the final year of study that is equivalent to a B or higher
   or
   b completed the requirements for the Postgraduate Diploma in Health Sciences, or its equivalent, as approved by Senate or its representative, with an average grade of B or higher.

2 In order to be admitted to a specialisation within this programme a student needs to have completed the specified prerequisite programmes or courses.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

Duration and Total Points Value
3 A student admitted to this degree under Regulation 1a must:
   a pass courses with a total value of 240 points and
   b complete within the time limit specified in the General Regulations – Masters Degrees and
   c not exceed 280 points for the total enrolment for this degree.

4 A student admitted to this degree under Regulation 1b must:
   a pass courses with a total value of 120 points and
   b complete within the time limit specified in the General Regulations – Masters Degrees and
   c not exceed 160 points for the total enrolment for this degree.

Structure and Content
5 A student wishing to enrol in any of NURSING 701–789, NURSPRAC 701–719 must hold current registration as a nurse in New Zealand.

6 A student wishing to enrol in any of CLINIMAG 705–720, MEDIMAG 701–722 must hold current registration with the New Zealand Medical Radiation Technologists Board, or as a Medical Radiation Technologist in their country.
of domicile, and must satisfy the Head of School of Medical Sciences that they have adequate access to clinical work in circumstances approved by the University of Auckland.

7 A student wishing to enrol in any of PROFCOUN 707, SOCWORK 718, SOCCHFAM 700, 734 must hold an undergraduate degree recognised as a professional qualification by the Social Workers Registration Board.

8 A student wishing to enrol in any of OPTOM 757, 759 or 791 must hold current registration as an optometrist in New Zealand.

9 A student enrolled for this degree must complete the requirements as listed in the Master of Health Sciences Schedule.

10 The programme for each student must be approved by the relevant Head of School prior to enrolment.

11 A student who has to complete 240 points for this degree and whose programme includes a thesis, research portfolio, dissertation or research project must, before enrolment for the thesis, research portfolio, dissertation or research project, obtain a Grade Point Average of 5.0 or higher in the first 120 points of taught courses for the degree. If this is not achieved, students may apply to reassign courses passed for this degree to the Postgraduate Diploma in Health Sciences.

12 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

**Practical Requirements**

13 A student enrolled for this degree who is required to carry out practical or clinical work must satisfactorily complete such work to the standard that the Faculty of Medical and Health Sciences requires.

14 Where a weakness is identified in a clinical practice component of any course, students may be required to enrol in a clinical remediation course in addition to the requirements of their programme.

**Suspension or Termination of Enrolment**

15 a If a student is required to undertake clinical or practice experience as part of their programme, and their behaviour, attitude or circumstances is found, after due and fair inquiry, to be inappropriate, offensive or disruptive in this environment, or to be likely to give rise to a risk of harm to the welfare of any party in a clinical or practice environment, then the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.

b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes and any clinical attachments pending the outcome of the inquiry.

c A student whose enrolment is terminated or application to re-enrol is declined under Regulation 15a may appeal that decision to the Provost or the duly appointed delegate.

**Fitness to Practise Requirements**

16 a Students in the Nutrition and Dietetics specialisation must meet the applicable fitness to practise requirements, as outlined in the Faculty of Medical and Health Sciences’ Fitness to Practise Policy.

b Where a student is being investigated with regard to a fitness to practise matter under the policy, and there is a concern that the student’s attitudes or behaviour are inappropriate, offensive, disruptive, or may pose a risk of harm to the welfare of any party, that student’s attendance at lectures, classes and any clinical, industry or practise attachments may be suspended by the Deputy Dean of the Faculty of Medical and Health Sciences pending the outcome of the investigation.

c If a student is found, after due and fair inquiry, and taking into account any written response from the student, to be not fit to practise, the student’s enrolment in the programme may be suspended or terminated in accordance with the policy.

d Where a student’s enrolment in the programme has been terminated under Regulation 16c, any application to re-enrol may be declined.

e A student whose enrolment is suspended or terminated under Regulation 16c or their application to re-enrol declined under Regulation 16d may apply to the Deputy Vice-Chancellor (Academic) for the appeal of that decision in accordance with the policy.

**Honours**

17 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

**Variations**

18 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.
Amendment
19 These regulations and/or schedule have been amended with effect from 1 January 2022.

Master of Health Sciences (MHSc) Schedule

A student who has to complete 120 points must satisfy the following requirements:

**Requirement:**
**Research Masters**
- 120 points: HLTHSCI 796 Thesis
- or
- 120 points: HLTHSCI 797 Research Portfolio
- or
- 90 points: HLTHSCI 793 Research Portfolio or OPTOM 791 Research Portfolio

**Taught Masters**
- 60 points: HLTHSCI 790 Dissertation or POPLHLTH 755 Research Project

A student who has to complete 240 points must satisfy the following requirements:

**Requirement:**
**Research Masters**
- 120 points from an approved pathway as outlined in the Postgraduate Diploma in Health Sciences Schedule
- 120 points HLTHSCI 796 Thesis
- or
- 120 points from an approved pathway as outlined in the Postgraduate Diploma in Health Sciences Schedule
- 120 points: HLTHSCI 797 Research Portfolio
- or
- 120 points from an approved pathway as outlined in the Postgraduate Diploma in Health Sciences Schedule
- 90 points: HLTHSCI 793 Research Portfolio or OPTOM 791 Research Portfolio

**Taught Masters**
- 120 points from a specialisation as listed in the Postgraduate Diploma in Health Sciences Schedule
- 60 points: HLTHSCI 790 Dissertation or POPLHLTH 755 Research Project

Specialisation available:

**Nutrition and Dietetics**

**Prerequisite:** BSc in Food Science and Nutrition including BIOSCI 358, MEDSCI 301, 312, 315, POPLHLTH 305, or equivalent

**Requirement:**
- 150 points: DIETETIC 703, 707–709, MAORIHTH 701, POPLHLTH 701, 765
- 90 points: DIETETIC 793 Thesis

**The Degree of Master of Nursing – MNurs**

*The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

1 In order to be admitted to this degree a student must have completed the requirements for:
   a the Degree of Bachelor of Nursing from this University with a Grade Point Average of 5.0 or higher in 120 points at Stage III, or the equivalent as approved by Senate or its representative
   or
b the Degree of Bachelor of Nursing (Honours) or Postgraduate Diploma in Health Sciences in Advanced Nursing from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
and
c hold current registration as a nurse in New Zealand.

Duration and Total Points Value
2 A student admitted to this degree under Regulation 1a must:
   a pass courses with a total value of 240 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 280 points for the total enrolment for this degree.
3 A student admitted to this degree under Regulation 1b must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 160 points for the total enrolment for this degree.

Structure and Content
4 A student enrolled for this degree must complete the requirements as listed in the Master of Nursing Schedule.
5 A student who has to complete 240 points must achieve a Grade Point Average of 5.0 or higher in the first 120 points from the taught courses of the degree. If this Grade Point Average is not achieved, students may apply to reassign courses passed for this degree to the Postgraduate Diploma in Health Sciences.
6 A student enrolled for this degree who has already passed any course(s) the same as, or similar to, the courses required for this degree must substitute an alternative course(s) approved by the Head of School of Nursing or nominee.
7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
8 Courses selected for this qualification are subject to confirmation by the Academic Head or nominee.

Dissertation / Research Portfolio / Research Project / Thesis
9 a The dissertation, research portfolio, research project, or thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the Head of School of Nursing.
b The dissertation, research portfolio, research project, or thesis is to embody the results obtained by the student in an investigation into an area of Nursing.
c Any laboratory work in connection with the dissertation, research portfolio, research project, or thesis must be carried out within the University. In exceptional cases, Senate or its representative may permit a student to carry out the work in an approved institution outside the University for any period or periods considered necessary.
d The dissertation, research portfolio, research project, or thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Honours
10 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations
11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
12 These regulations and/or schedule have been amended with effect from 1 January 2022.

Master of Nursing (MNurs) Schedule

A student who has to complete 120 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Research Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>either</td>
</tr>
<tr>
<td></td>
<td>• 120 points: NURSING 796 Thesis or NURSING 797 Research Portfolio</td>
</tr>
</tbody>
</table>
A student who has to complete 240 points must satisfy the following requirements:

**Requirement:**

**Research Masters**

- 120 points from the Advanced Nursing or Mental Health Nursing specialisation as listed in the Postgraduate Diploma in Health Sciences Schedule
- 120 points: NURSING 796 Thesis or NURSING 797 Research Portfolio
- 120 points from MAORIHTH 701, 709, 710, NURSING 710–789, NURSPRAC 701–722, POPLHLTH 718, 746, POPLPRAC 720–724, 756, 758, 761, 766–771
- 30 points from MAORIHTH 701, 709, 710, NURSING 710–789, NURSPRAC 701–726, POPLHLTH 718, 746, POPLPRAC 720–724, 756, 758, 761, 766–771

**Taught Masters**

- 60 points: NURSPRAC 701–726, POPLHLTH 718, 746, POPLPRAC
- 30 points from NURSING 701 Research Project, HLTHSCI 789 Research Project

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**The Degree of Master of Nursing Practice – MNursPrac**

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

**Admission**

1. In order to be admitted to this programme a student needs to have:
   a. (i) completed the requirements for the Degree of Bachelor of Nursing, or its equivalent as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher in 120 points above Stage II
   or
   (ii) completed the requirements of the Degree of Bachelor of Nursing (Honours) or the Postgraduate Diploma in Health Sciences in Advanced Nursing or Mental Health Nursing, or their equivalent, as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher
   and
   b. (i) hold current registration as a registered nurse in New Zealand and have a minimum of two years post registration clinical practice experience
   or
   (ii) hold current registration as a registered nurse with an overseas nursing regulatory body approved by the Head of School of Nursing and have a minimum of two years post registration clinical practice experience
   and
   c. satisfy the Head of School of Nursing that they have adequate access to practical work to undertake the programme at a facility approved by the University of Auckland.

**Duration and Points Value**

2. A student admitted to this degree under Regulation 1a(i) must:
   a. pass courses with a total value of 180 points
   and
   b. complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c. not exceed 220 points for the total enrolment for this degree.

3. A student admitted to this degree under Regulation 1a(ii) must:
   a. pass courses with a total value of 120 points
   and
   b. complete within the time limit specified in the General Regulations – Masters Degrees
   and
Structure and Content
4 A student enrolled for this degree must complete the requirements as listed in the Master of Nursing Practice Schedule.

5 A student must achieve a Grade Point Average of 5.0 or higher in 60 points of taught courses prior to enrolment in NURSING 701 or NURSING 746.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and programme regulations, Academic Integrity, of the University Calendar.

7 The programme for each student must be approved by the Head of School of Nursing prior to enrolment.

Reassignment
8 A student who does not achieve the Grade Point Average required to enrol in NURSING 701 or NURSING 746 may apply to reassign courses passed for the Master of Nursing Practice to the Postgraduate Diploma in Health Sciences or Postgraduate Certificate in Health Sciences.

Distinction
9 This degree may be awarded with Distinction or Merit where a student’s overall grade is sufficiently high. Distinction may be awarded where a student has achieved a grade of A– or higher overall. Merit may be awarded where a student has achieved a B+ grade overall.

Variations
10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
11 These regulations and/or schedule have been amended with effect from 1 January 2022.

<table>
<thead>
<tr>
<th>Master of Nursing Practice (MNursPrac) Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>A student who has to complete 120 points must satisfy the following requirements:</td>
</tr>
<tr>
<td><strong>Requirement:</strong></td>
</tr>
<tr>
<td>Taught Masters</td>
</tr>
<tr>
<td>• at least 60 points from NURSING 701, 746, 785</td>
</tr>
<tr>
<td>• up to 60 points from HLTHSCI 700–708, NURSING 710–789, NURSPRAC 701–726, POPLHLTH 718, 746, POPLPRAC 720–724, 756, 758, 761, 766–771</td>
</tr>
</tbody>
</table>

| A student who has to complete 180 points must satisfy the following requirements: |
| **Requirement:** |
| Taught Masters |
| • at least 60 points from NURSING 701, 746, 785 |
| • up to 120 points from HLTHSCI 700–708, NURSING 710–789, NURSPRAC 701–726, POPLHLTH 718, 746, POPLPRAC 720–724, 756, 758, 761, 766–771 |

The Degree of Master of Nursing Science – MNSc
The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this degree a student must have completed the requirements for a relevant Bachelor or Bachelors honours degree or its equivalent as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher in 75 points above Stage II.

Notes:
(i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.
(ii) A relevant degree may include one of health sciences or science. Whether a degree is considered relevant will also depend on the courses taken; relevant areas may include physiology and psychology.
(iii) Applicants will be required to consent to a disclosure of criminal convictions and safety checks required by the Children’s Act 2014 to ensure they meet the requirements of the Health Practitioners Competence Assurance Act 2003.

Duration and Total Points Value
2 A student admitted to this degree must:
   a  pass courses with a total value of 240 points
and
b complete within four semesters, and in accordance with Regulations 2a(i-v) of the General Regulations – Masters Degrees

3 Students must complete within five years of the date of commencement of study, including any periods of suspension

4 The total enrolment for this degree must not exceed 280 points.

**Structure and Content**

5 A student enrolled for this degree must complete the requirements as listed in the Master of Nursing Science Schedule.

6 A student must achieve a Grade Point Average of 5.0 or higher in the first 60 points of courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Nursing Science cannot continue.

7 A student who has previously passed any course the same as, or similar to, those required for this degree, must substitute an alternative course(s) approved by the Head of School of Nursing.

8 A student admitted to this programme must complete the University of Auckland Academic Integrity course as specified in the Enrolment and programme regulations, Academic Integrity, of the University Calendar.

**English Language Requirements**

9 A student enrolled for this degree must demonstrate competence in the English Language, by passing NURSING 199, or its equivalent, as prescribed by the Head of School of Nursing, prior to enrolment.

**Research Project**

10 a The research project is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the Head of School of Nursing.

10 b The research project is to embody the results obtained by the student in an investigation into an area of Nursing.

10 c The research project is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

**Practical Requirements**

11 A student enrolled for this degree who is required to carry out practical or clinical work must satisfactorily complete such work to the standard that the Faculty of Medical and Health Sciences requires.

**Fitness to Practise Requirements**

12 a In order to complete the requirements for this degree, a student must meet the applicable fitness to practise requirements for this programme, as outlined in the Faculty of Medical and Health Sciences’ Fitness to Practise Policy.

12 b Where a student is being investigated with regard to a fitness to practise matter under the policy, and there is a concern that the student’s attitudes or practice are inappropriate, offensive, disruptive, or may pose a risk of harm to the welfare of any party, that student’s attendance at lectures, classes and any clinical, industry or practice attachments may be suspended by the Deputy Dean of the Faculty of Medical and Health Sciences pending the outcome of the investigation.

12 c If a student is found, after due and fair inquiry, and taking into account any written response from the student, to be not fit to practise, the student’s enrolment in the programme may be suspended or terminated in accordance with the policy.

12 d Where a student’s enrolment in the programme has been terminated under Regulation 12c, any application to re-enrol may be declined.

12 e A student whose enrolment is suspended or terminated under Regulation 12c or whose application to re-enrol is declined under Regulation 12d may apply to the Deputy Vice-Chancellor (Academic) for the appeal of that decision in accordance with the policy.

**Reassignment**

13 A student may apply to reassign courses passed from this degree to the Postgraduate Certificate in Health Sciences in Health Sciences or Postgraduate Diploma in Health Sciences in Health Sciences.
Honours
14 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations
15 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
16 These regulations and/or schedule have been amended with effect from 1 January 2020.

Master of Nursing Science (MNSc) Schedule

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
<th>721, 722</th>
</tr>
</thead>
<tbody>
<tr>
<td>210 points: MAORIHTH 701, NURSING 742, 746, 780, 787, NURSPRAC</td>
<td>• 30 points: NURSING 789 Research Project</td>
</tr>
</tbody>
</table>

The Degree of Master of Public Health – MPH

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have:

   either
   a (i) completed the requirements for a degree deemed relevant by Senate or its representative
   and
   (ii) achieved an average grade in the final year of study that is equivalent to a B or higher
   or
   b completed the requirements for the Postgraduate Diploma in Public Health, or its equivalent, as approved by Senate or its representative, with an average grade of B or higher.

Duration and Total Points Value
2 A student admitted to this degree under Regulation 1a must:
   a pass courses with a total value of 240 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 280 points for the total enrolment for this degree.

3 A student admitted to this degree under Regulation 1b must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 160 points for the total enrolment for this degree.

Structure and Content
4 A student enrolled for this degree must complete the requirements as listed in the Master of Public Health Schedule.

5 A student who has to complete 240 points must achieve a Grade Point Average of 5.0 or higher in the first 120 points of taught courses for this degree prior to enrolment in POPLHLTH 790, 793, or 796. If this Grade Point Average is not achieved, students may apply to reassign courses passed for this degree to the Postgraduate Diploma in Public Health.

6 A student who has to complete 240 points for this degree and who has completed the requirements for the Degree of Bachelor of Health Sciences from this University or an equivalent qualification, cannot enrol in POPLHLTH 760 and must select another approved 700 level course listed in the Master of Health Sciences Schedule or Master of Public Health Schedule.

7 A student who has already passed any course the same as, or similar to, those required for this degree, must select another approved 700 level course listed in the Master of Health Sciences Schedule or Master of Public Health Schedule.

8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
9 The programme for each student must be approved by the Head of School of Population Health prior to enrolment.

Dissertation / Thesis
10 a The dissertation or thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the Head of School of Population Health.

b The dissertation or thesis is to embody the results obtained by the student in an investigation into an area of Public Health.

c The dissertation or thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Honours
11 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations
12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
13 These regulations and/or schedule have been amended with effect from 1 January 2022.

Master of Public Health (MPH) Schedule

A student who has to complete 120 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement: Research Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 120 points: POPLHLTH 796 Thesis</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 60 points from DIGIHLTH 701–708, 728, 730, HLTHMGMT 721–754, MAORIHLTH 701, 705–711, MEDSCI 709, POPLHLTH 790, 739, 750–753, 760–763, 765, 767, 769–772, 774, 776, POPLPRAC 710–712, 715, 716</td>
</tr>
</tbody>
</table>

A student who has to complete 240 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement: Research Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 120 points from courses listed in the Master of Health Sciences or Master of Public Health Schedule</td>
</tr>
<tr>
<td>• 120 points: POPLHLTH 796 Thesis</td>
</tr>
<tr>
<td>or</td>
</tr>
<tr>
<td>• 30 points from courses listed in the Master of Health Sciences or Master of Public Health Schedule</td>
</tr>
<tr>
<td>• 90 points: POPLHLTH 793 Research Portfolio</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 60 points: POPLHLTH 790 Dissertation</td>
</tr>
</tbody>
</table>

The Degree of Master of Stroke Care – MStrokeCare

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this degree, a student must have:

   either

   a completed the requirements for a Bachelors degree in a relevant subject from this University with a Grade Point Average of 5.0 or higher in 75 points of the most advanced courses, or the equivalent as approved by Senate or its representative

   or

   b (i) completed the requirements for a Bachelors degree in a relevant subject from this University, or its equivalent as approved by Senate or its representative

   and

   (ii) passed 60 points of courses towards the Postgraduate Certificate in Stroke Care or Postgraduate Diploma in Stroke Care from this University with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate or diploma has not been awarded.

2 In exceptional circumstances, Senate or its representative may approve the admission of a student who has not met the above requirements, but who has extensive relevant professional experience deemed to be the equivalent of the requirements in Regulation 1.

Note: Relevant subjects may include clinical exercise physiology, counselling, dietetics, medicine, nursing, nutrition, occupational therapy, optometry, paramedicine, pharmacy, physiotherapy, population health, psychology, social work, and speech language therapy.
Duration and Total Points Value
3 A student admitted to this degree must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 220 points for the total enrolment of this degree.

Structure and Content
4 a A student enrolled for this degree must complete the requirements as listed in the Master of Stroke Care Schedule.

   b A student enrolled for this degree must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses. If this Grade Point Average is not achieved, enrolment in the Master of Stroke Care cannot continue.

5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Reassignment
6 A student may apply to reassign courses passed to the Postgraduate Diploma in Stroke Care or the Postgraduate Certificate in Stroke Care.

Transfer from Postgraduate Certificate in Stroke Care or Postgraduate Diploma in Stroke Care
7 A student who has passed courses towards the Postgraduate Certificate in Stroke Care may apply to reassign those courses to this degree provided that the postgraduate certificate has not been awarded.

Honours
8 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
10 These regulations came into force on 1 January 2022.

Master of Stroke Care (MStrokeCare) Schedule

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
<th>135 points: HLTSCI 710–714</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>45 points: HLTSCI 792 Research Project</td>
</tr>
</tbody>
</table>

The Degree of Doctor of Health Sciences – DHSc

Notes:
(i) “Candidate/s” refers to candidate/s for the degree of Doctor of Health Sciences.
(ii) “Candidature” refers to a person’s status as a candidate for the degree of Doctor of Health Sciences.
(iii) “Doctoral year” refers to each block of 12 months from the initial date of programme enrolment.
(iv) Full-time and part-time enrolment are defined in the doctoral full-time and part-time enrolment policy and procedures.
(v) “Successfully complete” means to complete all requirements and submit all required work for the relevant course, course component or programme component and pass the prescribed examination.

General requirements
1 A candidate for the Degree of Doctor of Health Sciences (DHSc) is required to undertake advanced coursework and an original and coherent research project, and to present the outcome of the research project for examination as a thesis.

2 The research project must involve enquiry that is experimental and/or critical in nature and be driven by an intellectual hypothesis, position, problem or question(s) capable of being rigorously explored and of making an original and significant contribution to knowledge and/or understanding in the relevant field(s) of study.

3 The research project must be conducted under supervision and during the period of enrolment in the DHSc programme and must be conducted in accordance with the Research Code of Conduct Policy.

4 The thesis requirement at Regulation 1 must be satisfied by a cohesive written document, which shall not normally exceed 70,000 words.
The thesis must be undertaken and completed in accordance with the doctoral thesis policy and procedures.

A candidate must successfully complete a 360-point programme consisting of HLTHSCI 800-803 (the coursework component) and the thesis.

In order for the DHSc degree to be awarded, Regulations 6 and 50 must be satisfied, and the Board of Graduate Studies (or delegate[s]) must be:

a satisfied that, subject to Regulation 46, the candidate has performed at doctoral level in an oral examination, held in accordance with Regulation 47, on the thesis, the subject of the thesis and the field(s) to which the subject belongs and

b satisfied, by the examination process prescribed by these regulations, that the thesis:

(i) makes an original and significant contribution to knowledge or understanding in its field(s) and

(ii) meets internationally recognised standards for such work and

(iii) demonstrates knowledge of the literature relevant to the subject and the field(s) to which the subject belongs, and demonstrates the ability to exercise critical and analytical judgement of that literature and

(iv) is satisfactory in its methodology, in the quality and coherence of its expression, and in its scholarly presentation and format.

Duration

The thesis must be submitted within a maximum of 36 months of full-time equivalent programme enrolment from the initial date of enrolment in the DHSc programme, unless a later submission date is permitted by the Board of Graduate Studies (or delegate) in accordance with the doctoral extension of enrolment policy and procedures.

The thesis must not be submitted in less than 36 months of full-time equivalent programme enrolment from the initial date of enrolment in the DHSc programme, unless permission is granted by the Board of Graduate Studies (or delegate).

Permission for submission of the thesis must not be granted where a candidate has been enrolled in the thesis for less than 24 months full-time equivalent.

Except as approved by the Board of Graduate Studies (or delegate) in exceptional circumstances (and subject to course availability and Regulation 12), enrolment in the coursework component must proceed on a part-time basis and be successfully completed within two years of part-time enrolment (one year of full-time equivalent enrolment) and prior to commencement of the thesis enrolment. Enrolment in the thesis may be full-time or part-time, subject to the doctoral full-time and part-time enrolment policy and procedures.

The coursework component must be successfully completed in order for the thesis to be submitted for examination.

A candidate may be permitted to suspend their enrolment subject to the doctoral suspension of enrolment policy and procedures.

Admission

To be admitted to the DHSc programme, applicants must satisfy the University’s Admission regulations and are required to have:

a in their most recent attempt at a relevant qualification:

(i) completed the requirements for a Bachelors Honours or Masters degree or postgraduate diploma in a relevant subject area with at least a B+ average at the University of Auckland, or the Degree of Bachelor of Medicine and Bachelor of Surgery at the University of Auckland; in all cases relevance is determined by the Board of Graduate Studies (or delegate) or

(ii) completed the requirements for a qualification approved by the Board of Graduate Studies (or delegate) as relevant, with regard to subject area, and as equivalent to a Bachelors Honours or Masters degree with at least a B+ average at the University of Auckland and

b satisfied the requirements of the doctoral candidate research capacity policy and procedures and

c satisfied the University of Auckland postgraduate English language requirements and any further requirements for evidence of English language proficiency set by the Board of Graduate Studies (or delegate) and

d have a research project approved by the Board of Graduate Studies (or delegate) as consistent with the requirements of Regulation 2 and capable of satisfying the requirements for the award of the DHSc degree
and

have the approval of the Head(s) of the relevant academic unit(s) or their nominee(s) for the purposes
of doctoral matters ("the Academic Head(s)") with regard to the availability of appropriate supervision and the
availability of the research resources deemed necessary by the Academic Head(s).

15 In exceptional circumstances, the Board of Graduate Studies (or delegate) may, subject to the doctoral
exceptional circumstance entry policy and procedures, admit to the DHSc programme an applicant whose
qualifications do not meet the requirements of Regulation 14a.

16 An applicant may be considered for off-campus enrolment subject to the doctoral off-campus research policy and
procedures.

17 The final decision on admission to the DHSc programme shall be made by the Board of Graduate Studies (or
delegate).

18 Admission to the DHSc programme may be rescinded prior to enrolment in the programme where information
that was not available to the Board of Graduate Studies (or delegate) at the time the admission decision was
made, and which would have resulted in a different decision being made, becomes available, or where, due to
circumstances unforeseeable at the time of the decision, supervision and/or necessary resources will no longer
be available for the enrolment.

19 Admission to the DHSc programme is valid for up to six months (or a maximum of 12 months in exceptional
circumstances as approved by the Board of Graduate Studies (or delegate)) from the date of notification of
admission to the programme. Where enrolment in the programme does not occur within that time, re-application
for admission to the programme is required.

20 Concurrent enrolment in another programme at the University of Auckland or at another institution is not
permitted except as approved by the Board of Graduate Studies (or delegate) in exceptional circumstances.

Supervision

21 The Academic Head(s) is (are) responsible for the provision of supervision for the duration of the candidate's
enrolment.

22 The Board of Graduate Studies (or delegate) will appoint at least two supervisors for each candidate in accordance
with the doctoral supervision policy and procedures.

23 Changes in supervision during candidature are subject to the doctoral supervision policy and procedures and the
approval of the Board of Graduate Studies (or delegate), with whom the final decision as to the appointment of
supervisors rests.

Enrolment and Candidature

24 Except for any period(s) of suspension approved under Regulation 13, candidates are required to be enrolled
continuously from the initial date of enrolment in the DHSc programme until the date of thesis submission under
Regulations 8-10.

25 Candidature for the DHSc degree commences upon enrolment in the DHSc programme and continues, regardless
of any period(s) of suspension approved under Regulation 13, until the date on which any one of the following
occurs:

a notification from the Board of Graduate Studies (or delegate) that all requirements for the award of the degree
at Regulation 7 have been met

b notification from the Board of Graduate Studies (or delegate) that the final decision under Regulation 49 is
that the degree not be awarded

c candidature expires under Regulation 31

d a candidate withdraws from the programme under Regulation 51

e candidature is terminated by the Board of Graduate Studies (or delegate) pursuant to Regulation 52.

26 Except as approved by the Board of Graduate Studies (or delegate) in exceptional circumstances, a candidate
must complete HLTHSCI 800, 801 and 802 prior to enrolment in HLTHSCI 803.

27 Candidature is provisional until confirmed, and is subject to the doctoral confirmation of candidature policy
and procedures, the doctoral continuation of confirmed candidature policy and procedures, and the doctoral
candidature intervention policy and procedures.

28 The following additional confirmation milestone is required for all candidates and is subject to the confirmation of
candidature policy and procedures: successful completion of the coursework component with an average result of B+ or higher.

29  a  Where a candidate does not successfully complete HLTHSCI 800 or HLTHSI 801 or HLTHSCI 802, conditions on candidature pursuant to Regulation 27 may, subject to Regulation 30, include requirements to satisfactorily complete specific additional work and/or revisions.

  b  Where conditions are imposed in accordance with Regulation 29(a), the submission of results for the course will be deferred.

  c  Where any condition imposed in accordance with Regulation 29(a) is not satisfied, the candidate will have failed to successfully complete the coursework component of the programme.

30  a  The provisions of Regulations 29(a) and (b) can apply to a maximum of two courses, and one time only to each course.

  b  For the provisions of Regulations 29(a) and (b) to be exercised, a candidate must have demonstrated, to the satisfaction of the examiner in at least one component of the assessment for the relevant course, the capacity for doctoral level work. Where the examiner is not duly satisfied, the candidate will have failed to successfully complete the coursework component of the programme.

31  a  Candidature expires when the thesis is not submitted for examination by the date required under Regulation 8

  b  Candidature expires when the thesis is not submitted for examination by the date specified by the Board of Graduate Studies (or delegate) pursuant to Regulation 48.

32  Where candidature has expired under Regulation 31, it may be reinstated only as the outcome of a successful application to the Board of Graduate Studies (or delegate) for a (retrospective) extension of enrolment, or by successful appeal under Regulation 57(b) of a decision by the Board of Graduate Studies (or delegate) to decline an extension of enrolment (retrospective or otherwise).

33  Enrolment in the DHSc programme is not possible where candidature remains expired under Regulation 31 or where a candidate withdraws from the programme under Regulation 51.

34  Termination of candidature under Regulation 52 is also termination of enrolment in the DHSc programme for enrolled candidates.

35  Candidates who are required, pursuant to Regulation 48, to revise and resubmit their thesis for examination by the date specified by the Board of Graduate Studies (or delegate) are required to be enrolled for the duration of the period of revision of the thesis. The maximum duration of enrolment for revision and resubmission of a thesis pursuant to Regulation 48 is 12 months full-time equivalent.

36  Candidates who wish to be absent from the University in pursuit of their research for more than one month during enrolment are subject to the doctoral off-campus research policy and procedures.

37  Candidates are subject to the Research Code of Conduct Policy and all University statutes, regulations, rules, policies and procedures relating to student conduct and obligations (academic or otherwise) for the duration of candidature.

38  Candidates may change the title of their thesis at any point prior to submission of the thesis for examination, subject to the approval of the Board of Graduate Studies (or delegate).

Fees

39  All fees required by and pursuant to the Fees Statute must be paid for the duration of enrolment in the DHSc programme.

40  Tuition fees are not payable for any period during which enrolment has been suspended under Regulation 13.

41  A candidate who withdraws from the DHSc programme, or who has their candidature terminated, will receive a refund of one-twelfth of the tuition fee paid for the current doctoral year per each complete month of the period between the date of withdrawal from the programme or termination of candidature and the end of the current doctoral year.

42  Graduation is not permitted until all outstanding monies owing to the University have been paid.

Submission

43  The thesis must be submitted in accordance with the doctoral thesis submission procedures – pre examination.
Examination
44 The coursework component must be examined in accordance with the doctoral coursework policy and procedures.

45 a For each candidate, the Board of Graduate Studies (or delegate) will appoint two thesis examiners, at least one of whom must be based outside New Zealand, in accordance with the doctoral appointment of examiners policy and procedures.

b The thesis must be examined in accordance with the doctoral examination procedures and/or, where the Board of Graduate Studies (or delegate) regards it as warranted, with the doctoral examination extraordinary circumstances and posthumous award procedures.

46 Except where a candidate is exempted pursuant to the doctoral examination extraordinary circumstances and posthumous award procedures, the DHSc degree cannot be awarded where an oral examination has not taken place.

47 Where the Board of Graduate Studies (or delegate) determines, under the doctoral examination procedures, that a candidate will proceed to oral examination, the oral examination is to be held in accordance with the doctoral examination procedures and the doctoral oral examination procedures.

48 The Board of Graduate Studies (or delegate) will consider all examination reports and recommendations made pursuant to the doctoral examination procedures and determine the outcome of the examination.

Final Decision
49 The final decision as to the award of the DHSc degree will be made by the Board of Graduate Studies (or delegate[s]), who may also be the decision-maker at Regulation 48.

50 The final examined and approved thesis must be submitted in accordance with the doctoral thesis submission procedures – post examination in order for the requirements of the DHSc degree to be met.

Withdrawal from Programme
51 A candidate may withdraw from the DHSc programme at any time by notifying the University in writing. Retraction of the programme withdrawal is not permitted.

Termination of Candidature
52 The Board of Graduate Studies (or delegate) may terminate the candidature of any enrolled or non-enrolled candidate on any one or more of the following grounds:

a failure to meet the requirements for confirmation of candidature pursuant to Regulation 27
b failure to meet the requirements for continuation of confirmed candidature pursuant to Regulation 27
c failure to satisfy conditions imposed on candidature pursuant to Regulation 27
d failure to comply with candidature reporting requirements pursuant to Regulation 27
e failure to successfully complete the coursework component of the programme
f failure to complete or satisfactorily complete revisions to an examined thesis by the date required by the Board of Graduate Studies (or delegate)
g failure to comply with the doctoral thesis submission procedures – post examination
h failure to make payment of any tuition fees related to enrolment in the DHSc by the due date.

Note: For the avoidance of doubt, termination of candidature pursuant to this Regulation 52 is permanent unless successfully appealed in accordance with Regulation 57(b).

53 Before the Board of Graduate Studies (or delegate) makes a decision as to termination of candidature pursuant to Regulation 52, the candidate will be given notice of termination proceedings and allowed fourteen calendar days to make a submission for the Board of Graduate Studies (or delegate) to take into account in making that decision.

54 Cancellation or prohibition of enrolment and/or candidature pursuant to any disciplinary statute of the University takes precedence over the provisions of these programme regulations.

55 a Where a candidate withdraws from the DHSc programme, or has their candidature terminated, or fails to meet the requirements for the award of the degree, admission to a new DHSc or other doctoral programme in a relevant subject at a later date will not normally be permitted.

b A person who withdraws from any relevant doctoral programme or has a relevant doctoral candidacy
terminated (or equivalent), or who fails to meet the requirements for the award of a relevant doctoral degree, will not normally be admitted to the DHSc.

c Relevance at (a) and (b), and equivalence at (b), are determined by the Board of Graduate Studies (or delegate).

Variations
56 In exceptional circumstances, the Board of Graduate Studies (or delegate) may approve a variation to the policies, procedures and regulations for DHSc candidature, except where variation of a national or government directive or requirement is involved.

Appeals
57 a Candidates may appeal decisions made by the Board of Graduate Studies (or delegate) pertaining to extension and suspension of enrolment, subject to the doctoral candidature appeal procedures.

b A former candidate may appeal the decision made by the Board of Graduate Studies (or delegate) to terminate candidature or to decline an extension of enrolment, subject to the doctoral candidature appeal procedures.

58 Appeals as to extension and suspension of enrolment and termination of candidature will be determined in accordance with the doctoral candidature appeal.

59 Candidates and former candidates may appeal the outcome of a DHSc thesis examination only on the grounds that the result was materially impacted by a procedural flaw in the examination process, and subject to the doctoral examination appeal procedures.

60 Appeals as to thesis examination will be determined in accordance with the doctoral examination appeal procedures.

Dispute Resolution
61 Disputes are to be resolved according to the Resolution of Student Academic Complaints and Disputes Statute.

62 Any matter that has been, could have been or could be appealed under the provisions of Regulation 57 or 59 is precluded from consideration as a dispute under Regulation 61.

Further Provisions
63 A candidate who is unable to complete the coursework component with a B+ or higher average may apply to the Academic Head to be reassigned to a Postgraduate Diploma in Health Sciences (PGDipHSc) at the time of withdrawal from the DHSc or termination of candidature, provided a candidate has not failed more than 30 points of the coursework component and has not been enrolled in the DHSc for more than one year full-time equivalent.

64 a The DHSc programme is subject to the Limited Entry Statute.

b Candidates are subject to:
(i) the Examination Regulations, the Degrees and Diplomas Statute and the Conferment of Academic Qualifications and Academic Dress Statute

and

(ii) the provisions of the Enrolment and Programme regulations pertaining to members of the security intelligence service, rescindment and surrender of qualifications and the Provost’s Special Powers.

65 The doctoral policies and procedures cited in these regulations may be reviewed and amended from time-to-time.

66 Candidates are subject to any additional doctoral policies and procedures devised in support of these regulations and amended from time-to-time.

67 These regulations may be reviewed and amended from time-to-time.

68 These regulations came into force on 1 January 2022.

The Degree of Doctor of Medicine – MD

Notes:
(i) “Candidate/s” refers to candidate/s for the degree of Doctor of Medicine.
(ii) “Candidature” refers to a person’s status as a candidate for the degree of Doctor of Medicine.
(iii) “Doctoral year” refers to each block of 12 months from the initial date of programme enrolment.
(iv) Full-time and part-time enrolment are defined in the doctoral full-time and part-time enrolment policy and procedures.
General requirements

1 A candidate for the Degree of Doctor of Medicine (MD) is required to undertake an original and coherent research project and to present the outcome of that research project for examination as a thesis.

2 The research project must involve enquiry that is experimental and/or critical in nature and be driven by an intellectual hypothesis, position, problem or question(s) capable of being rigorously explored and of making an original and significant contribution to knowledge and/or understanding in the relevant field(s) of study.

3 The research project must be conducted under supervision from the time of enrolment, and in accordance with the Research Code of Conduct Policy, but may include research undertaken prior to enrolment.

4 The thesis requirement must be satisfied by a cohesive written document, which shall not normally exceed 100,000 words.

5 The thesis must be undertaken and completed in accordance with the doctoral thesis policy and procedures.

6 In order for the MD degree to be awarded, Regulation 46 must be satisfied, and the Board of Graduate Studies (or delegate[s]) must be:
   a satisfied that, subject to Regulation 42, the candidate has performed at doctoral level in an oral examination, held in accordance with Regulation 43, on the thesis, the subject of the thesis and the field(s) to which the subject belongs
   and
   b satisfied, by the examination process prescribed by these regulations, that the thesis:
      (i) makes an original and significant contribution to knowledge or understanding in its field(s)
      and
      (ii) meets internationally recognised standards for such work
      and
      (iii) demonstrates knowledge of the literature relevant to the subject and the field(s) to which the subject belongs, and demonstrates the ability to exercise critical and analytical judgement of that literature
      and
      (iv) is satisfactory in its methodology, in the quality and coherence of its expression, and in its scholarly presentation and format.

Duration

7 The thesis must be submitted within a maximum of 48 months of full-time equivalent enrolment from the initial date of enrolment in the MD programme, unless a later submission date is permitted by the Board of Graduate Studies (or delegate) in accordance with the doctoral extension of enrolment policy and procedures.

8 The thesis must not be submitted in less than 36 months of full-time equivalent enrolment from the initial date of enrolment in the MD programme, unless permission is granted by the Board of Graduate Studies (or delegate).

9 Permission for early submission of the thesis must not be granted where a candidate has been enrolled for less than 24 months full-time equivalent from the initial date of enrolment in the MD programme, unless clause 10 applies.

10 A candidate who draws upon research undertaken prior to enrolment may be permitted to submit the thesis after 12 months of full-time equivalent enrolment from the initial date of enrolment in the MD programme.

11 Part-time enrolment may be permitted, subject to the doctoral full-time and part-time enrolment policy and procedures.

12 A candidate may be permitted to suspend their enrolment subject to the doctoral suspension of enrolment policy and procedures.

13 The initial date of enrolment in the MD programme may not be backdated except in exceptional circumstances as approved by the Board of Graduate Studies (or delegate) and up to a maximum of six months.

Admission

14 To be admitted to the MD programme, applicants must satisfy the University’s Admission regulations and are required to have:
   a in their most recent attempt at a relevant qualification:
      either
      (i) completed the requirements for the award of the Degree of Bachelor of Medicine and Bachelor of Surgery at the University of Auckland
      or
      (ii) completed the requirements for the award of a medical qualification that the Board of Graduate Studies (or delegate) considers to be equivalent to the Degree of Bachelor of Medicine and Bachelor of Surgery at the University of Auckland
and
b satisfied the requirements of the doctoral candidate research capacity policy and procedures
and
c satisfied the University of Auckland postgraduate English language requirements and any further requirements
for evidence of English language proficiency set by the Board of Graduate Studies (or delegate)
and
d have a research project approved by the Board of Graduate Studies (or delegate) as consistent with the
requirements of Regulation 2 and capable of satisfying the requirements for the award of the MD degree
and
e have the approval of the Head(s) of the relevant academic unit(s) or their nominee(s) for the purposes of
doctoral matters (“the Academic Head(s)”) with regard to the availability of appropriate supervision and the
availability of the research resources deemed necessary by the Academic Head(s).

15 An applicant may be considered for transfer from an existing doctoral enrolment subject to the doctoral transfer
policy and procedures.

16 An applicant may be considered for off-campus enrolment subject to the doctoral off-campus research policy and
procedures.

17 The final decision on admission to the MD programme shall be made by the Board of Graduate Studies (or
delegate).

18 Admission to the MD programme may be rescinded prior to enrolment in the programme where information
that was not available to the Board of Graduate Studies (or delegate) at the time the admission decision was
made, and which would have resulted in a different decision being made, becomes available, or where, due to
circumstances unforeseeable at the time of the decision, supervision and/or necessary resources will no longer
be available for the enrolment.

19 Admission to the MD programme is valid for up to six months (or a maximum of 12 months in exceptional
circumstances as approved by the Board of Graduate Studies (or delegate)) from the date of notification of
admission to the programme. Where enrolment in the programme does not occur within that time, re-application
for admission to the programme is required.

20 Concurrent enrolment in another programme at the University of Auckland or at another institution is not
permitted except as approved by the Board of Graduate Studies (or delegate) in exceptional circumstances.

Supervision
21 The Academic Head(s) is (are) responsible for the provision of supervision for the duration of the candidate’s
enrolment.

22 The Board of Graduate Studies (or delegate) will appoint at least two supervisors for each candidate in accordance
with the doctoral supervision policy and procedures.

23 Changes in supervision during candidature are subject to the doctoral supervision policy and procedures and the
approval of the Board of Graduate Studies (or delegate), with whom the final decision as to the appointment of
supervisors rests.

Enrolment and Candidature
24 Except for any period(s) of suspension approved under Regulation 12, candidates are required to be enrolled
continuously from the initial date of enrolment in the MD programme until the date of thesis submission under
Regulations 7-10.

25 Candidature for the MD degree commences upon enrolment in the MD programme and continues, regardless
of any period(s) of suspension approved under Regulation 12, until the date on which any one of the following
occurs:
   a notification from the Board of Graduate Studies (or delegate) that all requirements for the award of the degree
      at Regulation 6 have been met;
   b notification from the Board of Graduate Studies (or delegate) that the final decision under Regulation 45 is that
      the degree not be awarded;
   c candidature expires under Regulation 27;
   d a candidate withdraws from the programme under Regulation 47;
   e candidature is terminated by the Board of Graduate Studies (or delegate) pursuant to Regulation 48.
26 Candidature is provisional until confirmed and is subject to the doctoral confirmation of candidature policy and procedures, the doctoral continuation of confirmed candidature policy and procedures, and the doctoral candidature intervention policy and procedures.

27 a Candidature expires when the thesis is not submitted for examination by the date required under Regulation 7.

b Candidature expires when the thesis is not submitted for examination by the date specified by the Board of Graduate Studies (or delegate) pursuant to Regulation 44.

28 Where candidature has expired under Regulation 27, it may be reinstated only as the outcome of a successful application to the Board of Graduate Studies (or delegate) for a (retrospective) extension of enrolment, or by successful appeal under Regulation 54 of a decision by the Board of Graduate Studies (or delegate) to decline an extension of enrolment (retrospective or otherwise).

29 Enrolment in the MD programme is not possible where candidature remains expired under Regulation 27 or where a candidate withdraws from the programme under Regulation 47.

30 Termination of candidature under Regulation 48 is also termination of enrolment in the MD programme for enrolled candidates.

31 Candidates who are required, pursuant to Regulation 44, to revise and resubmit their thesis for examination by the date specified by the Board of Graduate Studies (or delegate) are required to be enrolled for the duration of the period of revision of the thesis. The maximum duration of enrolment for revision and resubmission of a thesis pursuant to Regulation 44 is 12 months full-time equivalent.

32 Candidates who wish to be absent from the University in pursuit of their research for more than one month during enrolment are subject to the doctoral off-campus research policy and procedures.

33 Candidates are subject to the Research Code of Conduct Policy and all University statutes, regulations, rules, policies and procedures relating to student conduct and obligations (academic or otherwise) for the duration of candidature.

34 Candidates may change the title of their thesis at any point prior to submission of the thesis for examination, subject to the approval of the Board of Graduate Studies (or delegate).

**Fees**

35 All fees required by and pursuant to the Fees Statute must be paid for the duration of enrolment in the MD programme.

36 Tuition fees are not payable for any period during which enrolment has been suspended under Regulation 12.

37 a A candidate who withdraws from the MD programme, or who has their candidature terminated, will receive a refund of one-twelfth of the tuition fee paid for the current doctoral year per each complete month of the period between the date of withdrawal from the programme or termination of candidature and the end of the current doctoral year.

b A candidate who submits their thesis will receive a refund of one-twelfth of the tuition fee paid for the current doctoral year per each complete month of the period between the date of submission and the end of the current doctoral year, provided the candidate has either:

(i) been enrolled for at least 12 months full-time equivalent and submitted the thesis in accordance with Regulation 10

or

(ii) been enrolled for at least 36 months full-time equivalent.

38 Graduation is not permitted until all outstanding monies owing to the University have been paid.

**Submission**

39 The thesis must be submitted in accordance with the doctoral thesis submission procedures – pre examination.

**Examination**

40 For each candidate, the Board of Graduate Studies (or delegate) will appoint two examiners, at least one of whom must be based outside New Zealand, in accordance with the doctoral appointment of examiners policy and procedures.

41 The examination for the MD degree must be conducted in accordance with the doctoral examination procedures and/or, where the Board of Graduate Studies (or delegate) regards it as warranted, with the doctoral examination extraordinary circumstances and posthumous award procedures.

42 Except where a candidate is exempted pursuant to the doctoral examination extraordinary circumstances and
posthumous award procedures, the MD degree cannot be awarded where an oral examination has not taken place.

43 Where the Board of Graduate Studies (or delegate) determines, under the doctoral examination procedures, that a candidate will proceed to oral examination, the oral examination is to be held in accordance with the doctoral examination procedures and the doctoral oral examination procedures.

44 The Board of Graduate Studies (or delegate) will consider all examination reports and recommendations made pursuant to the doctoral examination procedures and determine the outcome of the examination.

Final Decision
45 The final decision as to the award of the MD degree will be made by the Board of Graduate Studies (or delegate[s]), who may also be the decision-maker at Regulation 44.

46 The final examined and approved thesis must be submitted in accordance with the doctoral thesis submission procedures – post examination in order for the requirements of the MD degree to be met.

Withdrawal from Programme
47 A candidate may withdraw from the MD programme at any time by notifying the University in writing. Retraction of the programme withdrawal is not permitted.

Termination of Candidature
48 The Board of Graduate Studies (or delegate) may terminate the candidature of any enrolled or non-enrolled candidate on any one or more of the following grounds:
   a failure to meet the requirements for confirmation of candidature pursuant to Regulation 26
   b failure to meet the requirements for continuation of confirmed candidature pursuant to Regulation 26
   c failure to satisfy conditions imposed on candidature pursuant to Regulation 26
   d failure to comply with candidature reporting requirements pursuant to Regulation 26
   e failure to complete or satisfactorily complete revisions to an examined thesis by the date required by the Board of Graduate Studies (or delegate)
   f failure to comply with the thesis submission procedures – post examination
   g failure to make payment of any tuition fees related to enrolment in the MD by the due date.

Note: For the avoidance of doubt, termination of candidature pursuant to this Regulation 48 is permanent unless successfully appealed in accordance with Regulation 54.

49 Before the Board of Graduate Studies (or delegate) makes a decision as to termination of candidature pursuant to Regulation 48, the candidate will be given notice of termination proceedings and allowed fourteen calendar days to make a submission for the Board of Graduate Studies (or delegate) to take into account in making that decision.

50 Cancellation or prohibition of enrolment and/or candidature pursuant to any disciplinary statute of the University takes precedence over the provisions of these regulations.

51 a Where a candidate withdraws from the MD programme, or has their candidature terminated, or fails to meet the requirements for the award of the degree, admission to a new MD or other doctoral programme in a relevant subject at a later date will not normally be permitted.

b A person who withdraws from any relevant doctoral programme or has a relevant doctoral candidature terminated (or equivalent), or who fails to meet the requirements for the award of a doctoral degree in a relevant subject, will not normally be admitted to the MD except in accordance with the doctoral transfer policy and procedures.

c Relevance at 51a and b, and equivalence at 51b, are determined by the Board of Graduate Studies (or delegate).

Variations
52 In exceptional circumstances, the Board of Graduate Studies (or delegate) may approve a variation to the policies, procedures and regulations for MD candidature, except where variation of a national or government directive or requirement is involved.

Appeals
53 Candidates may appeal decisions made by the Board of Graduate Studies (or delegate) pertaining to extension and suspension of enrolment, subject to the doctoral candidature appeal procedures.
A former candidate may appeal the decision made by the Board of Graduate Studies (or delegate) to terminate candidature or to decline an extension of enrolment, subject to the doctoral candidature appeal procedures.

Appeals as to extension and suspension of enrolment and termination of candidature will be determined in accordance with the doctoral candidature appeal procedures.

Candidates and former candidates may appeal the outcome of a MD examination only on the grounds that the result was materially impacted by a procedural flaw in the examination process, and subject to the doctoral examination appeal procedures.

Appeals as to examination will be determined in accordance with the doctoral examination appeal procedures.

Dispute Resolution

Disputes are to be resolved according to the Resolution of Student Academic Complaints and Disputes Statute.

Any matter that has been, could have been or could be appealed under the provisions of Regulation 53 or 54 or 56 is precluded from consideration as a dispute under Regulation 58.

Further provisions

The MD programme is subject to the Limited Entry Statute.

Candidates are subject to:

(i) the Degrees and Diplomas Statute and the Conferment of Academic Qualifications and Academic Dress Statute

and

(ii) the provisions of the Enrolment and Programme regulations pertaining to members of the security intelligence service, rescindment and surrender of qualifications and the Provost's Special Powers.

and

(iii) the Examination Regulations, where coursework is prescribed pursuant to Regulation 26.

The doctoral policies and procedures cited in these regulations may be reviewed and amended from time-to-time.

Candidates are subject to any additional doctoral policies and procedures devised in support of these regulations and amended from time-to-time.

These regulations may be reviewed and amended from time-to-time.

These regulations came into force on 1 January 2022.

For candidates initially enrolled under earlier regulations for this degree, the Board of Graduate Studies (or delegate) may agree to vary the application of the provisions of these regulations to ensure consistency with the provisions of the regulations under which the candidate was enrolled where it is satisfied that the candidate would otherwise be at a disadvantage.

Certificate in Health Sciences – CertHSc

The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

In order to be admitted to this programme, a student needs to:

a. be a New Zealand citizen or permanent resident of New Zealand

and

b. have indigenous New Zealand Māori or Pacific whakapapa/ancestry verified through the Māori and Pacific Admissions Scheme

and

c. (i) completed Year 13 in a New Zealand secondary school or its equivalent

or

(ii) be eligible for Special Admission to the University.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

Duration and Total Points Value

A student admitted to this certificate must complete within two full-time semesters in the same academic year and pass courses with a total value of 120 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.
Structure and Content
3 A student enrolled for this certificate must complete the requirements as listed in the Certificate in Health Sciences Schedule.

4 The programme for each student must be approved by the Academic Director of the Certificate prior to enrolment.

5 A student who fails up to three courses may, with the permission of the Academic Director of the Certificate, complete a subsequent additional assessment for that course(s) providing that:
   a the student has achieved a Grade Point Average of 3.0 over all the courses passed for the Certificate and
   b achieved a grade of not less than D for the failed course.

6 The subsequent assessment must be undertaken within two weeks of the notification of results to the student.

7 A student enrolled in this certificate must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
9 These regulations and/or schedule have been amended with effect from 1 January 2021.

Certificate in Health Sciences (CertHSc) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 120 points: MAORIHTH 21H–30H</td>
</tr>
</tbody>
</table>

Diploma in Health Sciences – DipHSc

The regulations for this diploma are to be read in conjunction with all other statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this diploma, a student must have:
   a been enrolled in the Degree of Bachelor of Health Sciences, or a conjoint programme that includes the Bachelor of Health Science as a component degree, at this University and
   b passed at least 120 points for that degree or diploma and
   c been recommended for admission by the Dean or nominee.

Total Points Value
2 A student admitted to this diploma must pass courses with a total value of 120 points.

Structure and Content
3 Of the 120 points required for this diploma, 60 points must be from courses listed in the Bachelor of Health Sciences Schedule.

4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
6 These regulations came into force on 1 January 2021.

Diploma in Paediatrics – DipPaed

The regulations for this diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to:
either
   a (i) have held, for at least one year, a medical qualification approved by Senate or its representative
   and
   (ii) hold current registration with the Medical Council of New Zealand
or
   b have graduated from the Central Medical School of Fiji and have satisfied the Head of School of Medicine they
   have appropriate training and experience to undertake this diploma.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

Duration and Total Points Value
2 A student enrolled for this diploma must follow a programme equivalent to two consecutive full-time semesters and pass courses with a total value of 120 points.

Structure and Content
3 A student enrolled for this programme must pass 120 points: PAEDS 601.
4 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Practical Requirements
5 Each student must have completed six months of paediatric training in a hospital approved by Senate or its representative.
6 A student enrolled for this diploma must carry out satisfactorily such practical or clinical work as the Head of School of Medicine may require, including:
   a performance of clinical duties
   and
   b participation in community aspects of child care.

Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
8 These regulations have been amended with effect from 1 January 2014.

Postgraduate Certificate in Clinical Education – PGCertClinEd

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme a student needs to have:
   either
      a completed the requirements for a degree deemed relevant by Senate or its representative
   or
      b (i) completed the requirements for a health professional qualification deemed appropriate by Senate or its representative
      and
      (ii) have at least two years’ relevant work experience approved by the Head of School or nominee
      and
      c be currently engaged in clinical teaching or curriculum development in a health related discipline.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

Duration and Total Points Value
2 A student enrolled for this programme must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates.
3 The total enrolment for this postgraduate certificate must not exceed 90 points.
Structure and Content
4 A student enrolled for this programme must pass 60 points from the Postgraduate Certificate in Clinical Education Schedule.

5 With the approval of the Head of School or nominee up to 15 points may be selected from other relevant postgraduate courses.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

7 The programme for each student must be approved by the Head of School or nominee prior to enrolment.

Variations
8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
9 These regulations and/or schedule have been amended with effect from 1 January 2021.

Postgraduate Certificate in Clinical Education (PGCertClinEd) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>up to 15 points from a relevant postgraduate course approved by the Head of School or nominee</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 30 points: CLINED 715, NURSING 741</td>
<td></td>
</tr>
<tr>
<td>• at least 15 points from CLINED 703, 705, 706, 711–713, 716, 718, 719</td>
<td></td>
</tr>
</tbody>
</table>

Postgraduate Certificate in Clinical Pharmacy – PGCertClinPharm

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to:
   a have completed the requirements for the Degree of Bachelor of Pharmacy or an equivalent pharmacy qualification, approved by Senate or its representative
   and
   b hold current registration as a pharmacist in New Zealand or as a pharmacist in the country of domicile.

2 In order to be admitted to the specialisation in Prescribing, a student needs to:
   a be a New Zealand registered pharmacist who holds current registration in New Zealand
   and
   b have completed the Postgraduate Diploma in Clinical Pharmacy or an equivalent qualification
   and
   c hold an appropriate position involving patient care acceptable to the Head of School of Pharmacy
   and
   d have access to a designated medical prescriber who is acceptable to the Head of School of Pharmacy.

3 A student who has completed the requirements for the Postgraduate Certificate in Clinical Pharmacy in one specialisation may, with the permission of Senate or its representative, enrol for the Postgraduate Certificate in Clinical Pharmacy in another specialisation.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

Duration and Total Points Value
4 A student enrolled for this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates.

5 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
6 A student enrolled for this postgraduate certificate must pass 60 points in courses listed in the Postgraduate Certificate in Clinical Pharmacy Schedule.

7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
Practical Requirements
8 Students enrolled for this postgraduate certificate must carry out satisfactorily such practice activities as the Head of School of Pharmacy may require.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2014.

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Postgraduate Certificate in Clinical Pharmacy (PGCertClinPharm) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 60 points: PHARMACY 764, 765</td>
</tr>
</tbody>
</table>

Specialisation available:

Prescribing

<table>
<thead>
<tr>
<th>Prerequisite: PGDipClinPharm or equivalent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Requirement:</td>
</tr>
<tr>
<td>• 60 points: PHARMACY 769, 770</td>
</tr>
</tbody>
</table>

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Postgraduate Certificate in Health Leadership – PGCertHlthLd

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate certificate, a student needs to have:
   a been enrolled in the Degree of Master of Health Leadership or Postgraduate Diploma of Health Leadership and
   b passed at least 30 points for that qualification and
   c been recommended for admission by the Academic Head or nominee.

Duration and Total Points Value
2 A student admitted to this programme must:
   a pass courses with a total value of 60 points and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates.

3 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
4 A student enrolled for this postgraduate certificate must pass 60 points from courses listed in the Postgraduate Certificate in Health Leadership Schedule.

5 The programme for each student must be approved by the relevant Head of School prior to enrolment.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
8 These regulations and/or schedule have been amended with effect from 1 January 2019.

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Postgraduate Certificate in Health Leadership (PGCertHlthLd) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• at least 30 points from HLTHMGT 721, 754, POPLHLTH 705, 722, 724</td>
</tr>
<tr>
<td>• up to 30 points from HLTHMGT 729, MEDICINE 700, 702, POPLHLTH 715, 719, 752</td>
</tr>
</tbody>
</table>
Postgraduate Certificate in Health Sciences – PGCertHSc

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme a student needs to have:
   either
   a completed the requirements for a degree deemed relevant by Senate or its representative
   or
   b (i) completed the requirements for a health professional qualification deemed relevant by Senate or its representative
       and
       (ii) had at least two years of relevant work experience approved as appropriate by the relevant Head of School.
2 A student who has completed the requirements for the Postgraduate Certificate in Health Sciences in one specialisation may, with the permission of Senate or its representative, enrol for the Postgraduate Certificate in Health Sciences in another specialisation.
3 To be admitted to the Medical Imaging specialisation a student must:
   a have completed a qualification in Medical Imaging
   and
   b hold current registration with the New Zealand Medical Radiation Technologists Board in the Medical Imaging Technologist scope of practice, or provide evidence of registration or other evidence of the right to work as a Medical Imaging Technologist in their country of domicile.
4 To be admitted to the Mammography specialisation a student must:
   a have completed a qualification in Medical Imaging or Radiation Therapy
   and
   b hold current registration with the New Zealand Medical Radiation Technologists Board in the Medical Imaging Technologist or Radiation Therapist scope of practice, or provide evidence of registration or other evidence of the right to work as a Medical Imaging Technologist or Radiation Therapist in their country of domicile
   and
   c confirm that they have secured continuous employment in a clinical training position approved by the Programme Director or nominee for the duration of their enrolment in the programme.

Note: This programme includes some specialisations that are limited entry as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

Duration and Total Points Value
5 A student enrolled for this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates.
6 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
7 Of the 60 points required for this postgraduate certificate, a student must pass:
   a 60 points from courses listed in the Master of Health Sciences Schedule
   or
   b 60 points from courses in one of the areas of specialisation listed in the Postgraduate Certificate in Health Sciences Schedule.
8 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
9 The programme for each student must be approved by the relevant Head of School prior to enrolment.

Practical Requirements
10 A student enrolled for this postgraduate certificate who is required to carry out practical or clinical work must satisfactorily complete such work to the standard that the Faculty of Medical and Health Sciences requires.
11 Where a weakness is identified in a clinical practice component of any course, students may be required to enrol in a clinical remediation course in addition to the requirements of their programme.

**Variations**

12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Amendment**

13 These regulations and/or schedule have been amended with effect from 1 January 2022.

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**Postgraduate Certificate in Health Sciences (PGCertHSc) Schedule**

Specialisations available:

<table>
<thead>
<tr>
<th>Specialisation</th>
<th>Requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Advanced Nursing</strong></td>
<td>• 60 points from HLTHSCI 700–708, NURSING 732–735, 741, 742, 744–780, 783, NURSPRAC 701–717, 723–725, 727–730, POPLHLTH 746, POPLPRAC 720–724, 756, 758, 761, 767, 768, other relevant 700 level courses offered at this University approved by the Head of School of Nursing</td>
</tr>
<tr>
<td><strong>Alcohol and Drug Studies</strong></td>
<td>• 60 points: POPLHLTH 737, POPLPRAC 707, 708</td>
</tr>
<tr>
<td><strong>Digital Health</strong></td>
<td>• 15 points: DIGIHLTH 701</td>
</tr>
<tr>
<td></td>
<td>• 30 points from DIGIHLTH 702–706</td>
</tr>
<tr>
<td></td>
<td>• a further 15 points from DIGIHLTH 701–708 or courses listed in the Master of Data Science or Master of Public Health Schedules excluding DATASCI 792, POPLHLTH 790, 793, 796</td>
</tr>
<tr>
<td><strong>Health Informatics</strong></td>
<td>The PGCertHSc in Health Informatics was suspended in 2021. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.</td>
</tr>
<tr>
<td></td>
<td>• 45 points from HLTHINFO 723, 728, 730</td>
</tr>
<tr>
<td></td>
<td>• 15 points from HLTHINFO 725, HLTHMGT 721, 729, 754, POPLHLTH 722</td>
</tr>
<tr>
<td><strong>Infant, Child and Adolescent Mental Health</strong></td>
<td>• 60 points: PSYCHIAT 740, 747, 768</td>
</tr>
<tr>
<td></td>
<td>or • at least 45 points from PSYCHIAT 740, 747, 768, 769, 770</td>
</tr>
<tr>
<td></td>
<td>and • up to 15 points from other courses approved by the Head of School of Medicine</td>
</tr>
<tr>
<td><strong>Mammography</strong></td>
<td>• 15 points: MEDIMAGE 702</td>
</tr>
<tr>
<td></td>
<td>• 30 points: CLINIMAG 708, MEDIMAGE 707</td>
</tr>
<tr>
<td></td>
<td>• 15 points from courses listed in the Master of Health Sciences Schedule approved by the Head of School</td>
</tr>
<tr>
<td><strong>Medical Imaging</strong></td>
<td>• 30 points: MEDIMAGE 701, 702</td>
</tr>
<tr>
<td><strong>Mental Health</strong></td>
<td>• at least 15 points from CLINIMAG 705–720, MEDIMAGE 707–722</td>
</tr>
<tr>
<td></td>
<td>• up to 15 points from courses listed in the Master of Health Sciences Schedule approved by the Head of School</td>
</tr>
<tr>
<td><strong>Mental Health Nursing</strong></td>
<td>• 60 points from HLTHSCI 703, NURSING 742, 746, 773, 774, 776, NURSPRAC 719, 719, 720, 726, POPLPRAC 761, other relevant 700 level courses offered at this University approved by the Head of School of Nursing</td>
</tr>
<tr>
<td><strong>Palliative Care</strong></td>
<td>• 60 points from POPLHLTH 746, POPLPRAC 702, 720–724, SOCHLTH 732</td>
</tr>
<tr>
<td><strong>Pharmaceutical Science</strong></td>
<td>• 60 points from PHARMACY 750–761</td>
</tr>
<tr>
<td><strong>Sports Medicine</strong></td>
<td>The PGCertHSc in Sports Medicine was suspended in 2018. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.</td>
</tr>
<tr>
<td></td>
<td>• 60 points: POPLPRAC 743–746</td>
</tr>
<tr>
<td><strong>Women’s Health</strong></td>
<td>• at least 45 points from OBSTGYN 712–716</td>
</tr>
<tr>
<td></td>
<td>• up to 15 points from OBSTGYN 724, 725</td>
</tr>
<tr>
<td><strong>Youth Health</strong></td>
<td>• 45 points from NURSING 773, PAEDS 710, 712, 719, 721, POPLHLTH 732, PROFCOUN 700</td>
</tr>
<tr>
<td></td>
<td>• 15 points from another 700 level course listed in the Master of Health Sciences or Master of Public Health Schedules</td>
</tr>
</tbody>
</table>
Postgraduate Certificate in Public Health – PGCertPH

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate certificate, a student needs to have:
   a  been enrolled in the Degree of Master of Public Health or Postgraduate Diploma in Public Health
   and
   b  passed at least 30 points for that qualification
   and
   c  been recommended for admission by the Academic Head or nominee.

Duration and Total Points Value
2 A student enrolled for this postgraduate certificate must:
   a  pass courses with a total value of 60 points
   and
   b  complete within the time limit specified in the General Regulations – Postgraduate Certificates.

3 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
4 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Public Health Schedule.

5 A student who has completed the requirements for the Degree of Bachelor of Health Sciences from this University, or an equivalent qualification, cannot enrol in POPLHLTH 760 and must select another approved 700 level course listed in the Postgraduate Certificate in Public Health Schedule.

6 A student who has previously passed MAORIHTH 301, cannot enrol in MAORIHTH 701 and must select another approved 700 level course listed in the Postgraduate Certificate in Public Health Schedule.

7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

8 The programme for each student must be approved by the Head of School of Population Health prior to enrolment.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2022.

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Postgraduate Certificate in Public Health (PGCertPH) Schedule

<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>• 30 points:</td>
<td>MAORIHTH 701, POPLHLTH 760</td>
</tr>
<tr>
<td>• at least 15</td>
<td>POPLHLTH 708, 709</td>
</tr>
<tr>
<td>• a further 15</td>
<td>DIGIHLTH 701–708, HLTHMGT 721–754,</td>
</tr>
</tbody>
</table>

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Postgraduate Certificate in Stroke Care – PGCertStrokeCare

Admission
1 In order to be admitted to this postgraduate certificate, a student must have completed the requirements for a Bachelor’s degree in a relevant subject from this University with a Grade Point Average of 3.0 or higher in 75 points of the most advanced courses, or the equivalent as approved by Senate or its representative.

2 In exceptional circumstances, Senate or its representative may approve the admission of a student who has not met the above requirements, but who has attained extensive relevant professional experience deemed to be equivalent to the requirements in Regulation 1.

Note: Relevant subjects may include clinical exercise physiology, counselling, dietetics, medicine, nursing, nutrition, occupational therapy, optometry, paramedicine, pharmacy, physiotherapy, psychology, social work, and speech language therapy.
Duration and Total Points Value
3 A student admitted to this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates
   and
   c not exceed 90 points for the total enrolment for this postgraduate certificate.

Structure and Content
4 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Stroke Care Schedule.

5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
7 These regulations came into force on 1 January 2022.

<table>
<thead>
<tr>
<th>Postgraduate Certificate in Stroke Care (PGCertStrokeCare) Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Requirement:</td>
</tr>
</tbody>
</table>

Postgraduate Diploma in Biomedical Science – PGDipBiomedSc
The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have completed the requirements for a Bachelors degree deemed relevant by Senate or its representative.

2 In exceptional circumstances Senate or its representative may approve admission of a student who does not meet the above requirements, but who has attained the equivalent qualification or relevant professional experience.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

Duration and Total Points Value
3 A student enrolled for this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

4 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
5 Of the 120 points required for this postgraduate diploma, a student must pass:
   a 30 points: MEDSCI 743, 744
   and
   b 90 points from courses listed in the Master of Biomedical Science Schedule, excluding MEDSCI 796.

6 The programme for each student must be approved by the Head of School of Medical Sciences prior to enrolment.

7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Distinction
8 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.
Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2017.

Postgraduate Diploma in Clinical Education – PGDipClinEd

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme a student needs to have:
   either
   a completed the requirements for a degree deemed relevant by Senate or its representative
   or
   b (i) completed the requirements for a health professional qualification deemed appropriate by Senate or its representative
          and
          (ii) have at least two years’ relevant work experience approved by the Head of School or nominee
          and
   c be currently engaged in clinical teaching or curriculum development in a health related discipline.

2 A student who has completed the requirements for either the Postgraduate Certificate in Clinical Education, or the Postgraduate Certificate in Academic Practice, or their equivalent, may, on the recommendation of the Head of School or nominee and with the approval of Senate or its representative, credit to this postgraduate diploma the courses passed for the Postgraduate Certificate in Clinical Education, or the Postgraduate Certificate in Academic Practice.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

Duration and Total Points Value
3 A student enrolled for this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

4 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
5 A student enrolled for this postgraduate diploma who has completed the requirements for the Postgraduate Certificate in Clinical Education:
   a must pass 120 points from Option 1 in the Postgraduate Diploma in Clinical Education Schedule.
   b With the approval of the Head of School or nominee up to 30 points may be selected from other relevant postgraduate courses.

6 A student enrolled for this postgraduate diploma who has completed the requirements for the Postgraduate Certificate in Academic Practice must pass 120 points from Option 2 in the Postgraduate Diploma in Clinical Education Schedule.

7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

8 The programme for each student must be approved by the Head of School or nominee prior to enrolment.

Distinction
9 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations
10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
11 These regulations and/or schedule have been amended with effect from 1 January 2020.
Postgraduate Diploma in Clinical Education (PGDipClinEd) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>701 or other courses approved by the Head of School or nominee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Option 1</td>
<td>• 30 points from CLINED 715, NURSING 741</td>
</tr>
<tr>
<td></td>
<td>• 60 points from CLINED 703–719</td>
</tr>
<tr>
<td></td>
<td>• a further 30 points from CLINED 703–719, NURSING 735, POPLHLTH</td>
</tr>
<tr>
<td>Option 2</td>
<td>• 60 points: HIGHED 701, 702</td>
</tr>
<tr>
<td></td>
<td>• 60 points from CLINED 703–719, POPLHLTH 701</td>
</tr>
</tbody>
</table>

Postgraduate Diploma in Clinical Pharmacy – PGDipClinPharm

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1. In order to be admitted to this programme, a student needs to:
   a. have completed the requirements for the Degree of Bachelor of Pharmacy or an equivalent pharmacy qualification, approved by Senate or its representative
   and
   b. hold current registration as a pharmacist in New Zealand or as a pharmacist in the country of domicile.
2. A student who has completed the requirements for the Postgraduate Certificate in Clinical Pharmacy or its equivalent may, on the recommendation of the Head of School of Pharmacy, and with the approval of Senate or its representative, credit to this postgraduate diploma the courses passed for the Postgraduate Certificate in Clinical Pharmacy.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

Duration and Total Points Value
3. A student enrolled for this postgraduate diploma must:
   a. pass courses with a total value of 120 points
   and
   b. complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
4. The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
5. A student enrolled for this postgraduate diploma must pass 120 points from courses listed in the Postgraduate Diploma in Clinical Pharmacy Schedule.
6. A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Practical Requirements
7. Students enrolled for this postgraduate diploma must carry out satisfactorily such practice activities as the Head of School of Pharmacy may require.

Distinction
8. This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations
9. In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
10. These regulations and/or schedule have been amended with effect from 1 January 2020.

Postgraduate Diploma in Clinical Pharmacy (PGDipClinPharm) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>• 60 points: PHARMACY 764, 765</td>
</tr>
<tr>
<td></td>
<td>• 60 points from PHARMACY 762, 763, 766–768</td>
</tr>
</tbody>
</table>
Postgraduate Diploma in Health Leadership – PGDipHlthLd

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate diploma, a student needs to have:
   a been enrolled in the Degree of Master of Health Leadership
   and
   b passed at least 30 points for that degree
   and
   c been recommended for admission by the Academic Head or nominee.

Duration and Total Points Value
2 A student admitted to this programme must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
3 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
4 A student enrolled for this postgraduate diploma must complete 120 points from the courses listed in the Postgraduate Diploma in Health Leadership Schedule.
5 The programme for each student must be approved by the relevant Head of School prior to enrolment.
6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Distinction
7 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations
8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
9 These regulations and/or schedule have been amended with effect from 1 January 2022.

Postgraduate Diploma in Health Leadership (PGDipHlthLd) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 75 points: HLTHMGT 721, 754, POPLHLTH 705, 722, 724</td>
</tr>
<tr>
<td>• 30 points from HLTHMGT 729, MEDICINE 700, 702, POPLHLTH 715, 719, 752</td>
</tr>
<tr>
<td>• 15 points from any of the courses listed in the Master of Health Leadership Schedule</td>
</tr>
</tbody>
</table>

Postgraduate Diploma in Health Psychology – PGDipHealthPsych

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have completed the requirements for a Masters Degree in Health Psychology or its equivalent, as approved by Senate or its representative.
2 A student who has not completed all of the requirements for a Masters Degree in Health Psychology (or its equivalent), but who has completed 120 points towards that degree (or its equivalent) may, with the approval of the programme director, enrol for this postgraduate diploma. The requirements for the Masters degree must be completed within 12 months of the commencement of the Postgraduate Diploma in Health Psychology. Should these requirements not be completed within these 12 months, enrolment for the Postgraduate Diploma in Health Psychology will be suspended until they are completed.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.
Duration and Total Points Value
3 A student enrolled for this postgraduate diploma must:
   a pass courses with a total value of 150 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
4 The total enrolment for this postgraduate diploma must not exceed 180 points.

Structure and Content
5 A student enrolled for this postgraduate diploma must pass 150 points from the courses listed in the Postgraduate Diploma in Health Psychology Schedule.
6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Fitness to Practise Requirements
7 a In order to complete the requirements for this degree, a student must meet the applicable fitness to practise requirements for this programme, as outlined in the Faculty of Medical and Health Sciences’ Fitness to Practise Policy.
   b Where a student is being investigated with regard to a fitness to practise matter under the policy, and there is a concern that the student’s attitudes or behaviour are inappropriate, offensive, disruptive, or may pose a risk of harm to the welfare of any party, that student’s attendance at lectures, classes and any clinical, industry or practice attachments may be suspended by the Deputy Dean of the Faculty of Medical and Health Sciences pending the outcome of the investigation.
   c If a student is found, after due and fair inquiry, and taking into account any written response from the student, to be not fit to practise, the student’s enrolment in the programme may be suspended or terminated in accordance with the policy.
   d Where a student’s enrolment in the programme has been terminated under Regulation 7c, any application to re-enrol may be declined.
   e A student whose enrolment is suspended or terminated under Regulation 7c or their application to re-enrol declined under Regulation 7d may apply to the Provost for the appeal of that decision in accordance with the policy.

Variations
8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
9 These regulations and/or schedule have been amended with effect from 1 January 2022.

Postgraduate Diploma in Health Psychology (PGDipHealthPsych) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 150 points: HLTHPSYC 742, 745, 746</td>
</tr>
</tbody>
</table>

Postgraduate Diploma in Health Sciences – PGDipHSc
The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate diploma a student must have:
   either
   a completed the requirements for a degree deemed relevant by Senate or its representative
   or
   b (i) completed the requirements for a health professional qualification deemed appropriate by Senate or its representative
   and
   (ii) have at least two years of relevant professional experience approved by the relevant Head of School.
2 A student who has completed the requirements for the Postgraduate Certificate in Health Sciences from this University or an equivalent qualification as approved by Senate or its representative, may on the recommendation
of the relevant Head of School, credit the courses passed from the Postgraduate Certificate in Health Sciences to the Postgraduate Diploma in Health Sciences.

3 A student who has completed the requirements for the Postgraduate Diploma in Health Sciences in one specialisation may, with the permission of Senate or its representative, be admitted to the Postgraduate Diploma in Health Sciences in another specialisation.

4 To be admitted to the Medical Imaging specialisation a student must:
   a have completed a Bachelors degree in Medical Imaging
   and
   b hold current registration with the New Zealand Medical Radiation Technologists Board in the Medical Imaging Technologist scope of practice, or provide evidence of registration or other evidence of the right to work as a Medical Imaging Technologist in their country of domicile.

5 To be admitted to one of the Magnetic Resonance Imaging, Nuclear Medicine or Ultrasound specialisations a student must:
   a have completed a qualification in Medical Imaging, or a Bachelors degree in a biomedical science related field or allied health profession as approved by the Programme Director or nominee
   and
   b confirm that they have secured continuous employment in a clinical training position approved by the Programme Director or nominee for the duration of their enrolment in the programme.

Note: This programme includes some specialisations that are limited entry as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

Duration and Total Points Value

6 A student enrolled for this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

7 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content

8 Of the 120 points required for this postgraduate diploma, a student must pass:
   either
   a (i) 15 points from an approved Research Methods Course listed in the Postgraduate Diploma in Health Sciences Schedule, if such a course has not already been passed
   and
   (ii) 105 points from other courses listed in the Master of Health Sciences Schedule
   or
   b 120 points in courses from one of the areas of specialisation listed in the Postgraduate Diploma in Health Sciences Schedule.

9 A student enrolled for this postgraduate diploma who has already passed any course the same as, or similar to, those required under Regulation 8, must substitute an alternative course as approved by the relevant Head of School.

10 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

11 The programme for each student must be approved by the Head of School prior to enrolment.

Practical Requirements

12 A student enrolled for this postgraduate diploma who is required to carry out practical or clinical work must satisfactorily complete such work to the standard that the Faculty of Medical and Health Sciences requires.

13 Where a weakness is identified in a clinical practice component of any course, students may be required to enrol in a clinical remediation course in addition to the requirements of their programme.

Distinction

14 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations

15 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.
Amendment
16 These regulations and/or schedule have been amended with effect from 1 January 2022.

Postgraduate Diploma in Health Sciences (PGDipHSc) Schedule

Approved Research Methods Courses:

MEDSCI 743, NURSING 782, OPHTHAL 703, POPLHLTH 701, 704–708, 711, 712, 767

Specialisations available:

Advanced Nursing
Requirement:
• 120 points from HLTHSCI 700–708, NURSING 732, 733, 735, 737, 741, 742, 744–787, NURSPRAC 701–730, POPLHLTH 746, POPLPRAC 720–724, 756, 758, 760, 761, 767, 768, other 700 level courses offered at this University approved by the Head of School of Nursing

Alcohol and Drug Studies
Requirement:
• 60 points: POPLHLTH 737, POPLPRAC 707, 708
• 30 points from POPLHLTH 738, 753, 768, 773, 774, POPLPRAC 712, 765
• 15 points from POPLHLTH 701, 704, 705, 767
• 15 points from HLTHMGT 721, MAORIHTH 701, PAEDS 712, POPLHLTH 736, 738, 739, 753, 768, 773, 774, POPLPRAC 707, 712, 754, 765

Digital Health
Requirement:
• 120 points: DIGIHLTH 701–706, HLTHMGT 721, POPLHLTH 760 or
• 90 points: DIGIHLTH 701–706
• a further 30 points from DIGIHLTH 707, 708, or courses listed in the Master of Data Science or Master of Public Health Schedules excluding DATASCI 792, POPLHLTH 790, 793, 796

Health Informatics
The PGDipHSc in Health Informatics was suspended in 2021. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.

Requirement:
• 75 points: HLTHINFO 723, 728, 730, POPLHLTH 709, 724
• 15 points from HLTHMGT 729, 754
• 15 points from POPLHLTH 701, 706, 707, 767
• 15 points from COMPSCI 732, 760, HLTHINFO 722, 724, 725, HLTHMGT 721, INFOSYS 720, 722, OPMSGT 757, POPLHLTH 717, 718, 722

Health Promotion
Requirement:
• 60 points: POPLHLTH 700, 722, 733, 734
• 15 points from POPLHLTH 701, 704
• 15 points from POPLHLTH 705, 720, POPLPRAC 710, 712
• 30 points from MAORIHTH 701, 705, POPLHLTH 705, 715, 717, 718, 720, 725, 726, 736, 737, 739, 752, 766, 746, POPLPRAC 712

Infant, Child and Adolescent Mental Health
Requirement:
• at least 30 points from PSYCHIAT 740, 747, 768
• at least 15 points from POPLHLTH 701, 704, 705, 708, 767
• at least 45 points from PSYCHIAT 730, 740, 741, 744–770, 773

Magnetic Resonance Imaging
Requirement:
• 75 points: MEDIMAGE 701, 702, 714, 715, 721
• 45 points: CLINIMAG 710–712

Medical Imaging
Requirement:
• 30 points: MEDIMAGE 701, 702
• 60 points from CLINIMAG 705–720, MEDIMAGE 707–722
• 30 points from courses listed in the Master of Health Sciences Schedule approved by the Head of School

Mental Health Nursing
Requirement:
• 120 points from HLTHSCI 703, NURSING 742, 744–766, 773, 774, 776, 782, 785, NURSPRAC 717–720, 726, POPLPRAC 761, other courses approved by the Head of School of Nursing

Nuclear Medicine
Requirement:
• 75 points: POPLHLTH 700, 722, 739, POPLPRAC 710, 712
• 15 points from POPLHLTH 711, 746
• 15 points from POPLHLTH 701, 704, 705
• 15 points from HLTHMGT 754, MAORIHTH 701, POPLHLTH 715, 717, 718, 720, 725, 732, 734, 735, 736, 737, 752, 765, 766

Palliative Care
Requirement:
• 90 points from POPLHLTH 746, POPLPRAC 702, 720–724, SOCHLTH 732
• 15 points from POPLHLTH 701, 709
• 15 points from courses listed in the Master of Health Sciences Schedule

Pharmaceutical Science
Requirement:
• 60 points: PHARMACY 750, 751
• 60 points from PHARMACY 752–754, 760, 761
or
• 60 points: PHARMACY 750, 751
Populations of Mental Health

Requirement:
- 75 points: POPLHLTH 700, 722, 735, 736, POPLPRAC 712
- 15 points from POPLPRAC 702, 710, 754
- 15 points from POPHLTH 701, 704, 705
- 15 points from MAORIHTH 701, POPLHLTH 732, 733, 734, 737, 739, 746, 766, POPLPRAC 702, 754

Ultrasound

Requirement:
- 60 points: MEDIMAGE 701, 702, 716, 717
- 45 points: CLINIMAG 713, 715, 720
- 15 points from CLINIMAG 709, 719

Youth Health

Requirement:
- 75 points: EDUC 747, PAEDS 712, 719, POPLHLTH 732, POPLPRAC 754, PROFCOUL 700, SOCCLEAD 701
- 15 points from POPHLTH 701, 704, 705, 708, 767
- 30 points from MAORIHTH 701, NURSING 773, PAEDS 710, 714, 721, 722, POPLHLTH 735–737, 739, POPLPRAC 702, 712, 724, PSYCHIAT 740, 766, 769, 770

Postgraduate Diploma in Obstetrics and Medical Gynaecology – PGDipObstMedGyn

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this programme, a student needs to:
   a have completed the requirements for the Degree of Bachelor of Medicine and Bachelor of Surgery, or an equivalent medical qualification approved by Senate or its representative
   and
   b hold current registration either with the Medical Council of New Zealand or as a Medical Practitioner in the country of domicile
   and
   c satisfy the Dean of Faculty of Medical and Health Sciences that they have adequate access to clinical work to undertake the programme at a facility approved by the University of Auckland.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

Duration and Total Points Value

2 A student enrolled for this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

3 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content

4 A student enrolled for this postgraduate diploma must pass 120 points from courses listed in the Postgraduate Diploma in Obstetrics and Medical Gynaecology Schedule.

5 A student enrolled for this postgraduate diploma who has already passed any course the same as, or similar to, those required under Regulation 4, must substitute an alternative course as approved by the Head of School of Medicine.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Practical Requirements

7 A student enrolled for this postgraduate diploma must carry out satisfactorily such practical or clinical work as the Head of School of Medicine may require.

Distinction

8 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations

9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.
10 These regulations and/or schedule have been amended with effect from 1 January 2014.

Postgraduate Diploma in Obstetrics and Medical Gynaecology (PGDipObstMedGyn) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>120 points: OBSTGYN 712, 713, 715–717, 721, 722</td>
</tr>
</tbody>
</table>

Postgraduate Diploma in Public Health – PGDipPH

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have:
   either
   a completed the requirements for a degree deemed relevant by Senate or its representative
   or
   b (i) completed the requirements for a health professional qualification that is deemed appropriate by Senate or its representative
   and
     (ii) at least two years’ relevant work experience approved by the Head of School of Population Health
   and
   c satisfied the Head of School of Population Health that they have appropriate training and experience to undertake the programme.

2 A student who has completed the requirements of the Postgraduate Certificate in Public Health or its equivalent, may on the recommendation of the Head of School of Population Health, and with the approval of Senate or its representative, credit to this postgraduate diploma, the courses passed for the Postgraduate Certificate in Public Health.

Note:
This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Medical and Health Sciences.

Duration and Total Points Value
3 A student enrolled for this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

4 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
5 Of the 120 points required for this postgraduate diploma, a student must pass:
   either
   a (i) 45 points: MAORIHTH 701, POPLHLTH 760, 776
     (ii) 15 points from POPLHLTH 708, 709
     (iii) 15 points from POPLHLTH 701–707, 767
     (iv) at least 45 points from DIGIHLTH 701–708, HLTHMGT 721–754, MAORIHTH 701, 705–711, MEDSCI 709, POPLHLTH 700–737, 739, 750–753, 765, 767, 769–772, 774, 776, POPLPRAC 710–712, 715, 716
   or
   b the specialisation listed in the Postgraduate Diploma in Public Health Schedule.

6 A student enrolled for this postgraduate diploma who has completed the requirements for the Degree of Bachelor of Health Sciences from this University, or an equivalent qualification, cannot enrol in POPLHLTH 760 and must select an alternative course from Regulation 5a(iv).

7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

8 The programme for each student must be approved by the Head of School of Population Health prior to enrolment.
Distinction
9 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations
10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
11 These regulations and/or schedule have been amended with effect from 1 January 2022.

Postgraduate Diploma in Public Health (PGDipPH) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Specialisation available:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 45 points: MAORIHTH 701, 707, 760</td>
<td>The PGDipPH in Pacific Health was suspended in 2017. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.</td>
</tr>
<tr>
<td>• 15 points from POPLHLTH 708, 709</td>
<td>Requirement:</td>
</tr>
<tr>
<td>• 15 points from POPLHLTH 701–707, 767</td>
<td>• 45 points: POPLHLTH 739, 760, POPLPRAC 711</td>
</tr>
<tr>
<td>• a further 45 points from DIGIHLTH 701–708, 711, MEDSCI 709, POPLHLTH 700–737, 739, 750–753, 760–763, 765, 767, 769–772, 774, 776</td>
<td>• 15 points from POPLHLTH 708, 709</td>
</tr>
<tr>
<td>• 15 points from POPLHLTH 701–707, 767</td>
<td>• 15 points from POPLHLTH 701–707, 767</td>
</tr>
<tr>
<td>• 30 points from MAORIHTH 705, 706, 709, 711, or another 700 level course approved by the Head of School</td>
<td>• at least 30 points from POPLHLTH 715, 752, POPLPRAC 716</td>
</tr>
<tr>
<td>• up to 15 points from courses listed in the Master of Public Health Schedule</td>
<td>• up to 15 points from courses listed in the Master of Public Health Schedule</td>
</tr>
</tbody>
</table>

Māori Health

Requirement:
• 60 points: MAORIHTH 701, 710, POPLHLTH 760, 776
• 15 points from POPLHLTH 708, 709
• 15 points from POPLHLTH 701–707, 767
• 30 points from MAORIHTH 705, 706, 709, 711, or another 700 level course approved by the Head of School

Pacific Health

Postgraduate Diploma in Stroke Care – PGDipStrokeCare

Admission
1 In order to be admitted to this postgraduate diploma, a student must have completed the requirements for a Bachelors degree in a relevant subject from this University with a Grade Point Average of 3.0 or higher in 75 points of the most advanced courses, or the equivalent as approved by Senate or its representative.

2 In exceptional circumstances Senate or its representative may approve the admission of a student who has not met the above requirements, but who has extensive relevant professional experience deemed to be the equivalent of the requirements in Regulation 1.

Note: Relevant subjects may include clinical exercise physiology, counselling, dietetics, medicine, nursing, nutrition, occupational therapy, optometry, paramedicine, pharmacy, physiotherapy, psychology, social work, and speech language therapy.

Duration and Total Points Value
3 A student admitted to this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas
   and
   c not exceed 160 points for the total enrolment for this postgraduate diploma.

Structure and Content
4 A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Stroke Care Schedule.

5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Distinction
6 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.
Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
8 These regulations came into force on 1 January 2022.

<table>
<thead>
<tr>
<th>Postgraduate Diploma in Stroke Care (PGDipStrokeCare) Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Requirement:</td>
</tr>
<tr>
<td>• 120 points: HLTHSCI 710–713</td>
</tr>
</tbody>
</table>
Regulations – Science

Degrees

452 The Degree of Bachelor of Science – BSc
459 The Degree of Bachelor of Advanced Science (Honours) – BAdvSci(Hons)
463 The Degree of Bachelor of Science (Honours) – BSc(Hons)
466 The Degree of Master of Biotechnology – MBiotech
467 The Degree of Master of Chemistry – MChem
469 The Degree of Master of Data Science – MDataSci
470 The Degree of Master of Ecology – MEcology
471 The Degree of Master of Environmental Management – MEnvMgt
472 The Degree of Master of Environmental Science – MEnvSci
473 The Degree of Master of Food Science – MFoodSci
475 The Degree of Master of Information Technology – MInfoTech
477 The Degree of Master of Marine Conservation – MMarineCons
478 The Degree of Master of Marine Studies – MMarineSt
479 The Degree of Master of Organisational Psychology – MOrgPsych
480 The Degree of Master of Physiotherapy Practice – MPhysioPrac
481 The Degree of Master of Science – MSc
488 The Degree of Master of Speech Language Therapy Practice – MSLTPrac
489 The Degree of Master of Wine Science – MWineSci
490 The Degree of Doctor of Clinical Psychology – DClinPsy

Certificates and Diplomas

496 Certificate in Science – CertSci
497 Diploma in Science – DipSci
497 Graduate Diploma in Applied Psychology – GradDipAppPsych
498 Graduate Diploma in Science – GradDipSci
499 Postgraduate Certificate in Information Technology – PGCertInfoTech
500 Postgraduate Diploma in Applied Psychology – PGDipAppPsych
500 Postgraduate Diploma in Clinical Psychology – PGDipClinPsych
502 Postgraduate Diploma in Forensic Science – PGDipForensic
502 Postgraduate Diploma in Information Technology – PGDipInfoTech
503 Postgraduate Diploma in Science – PGDipSci

Interfaculty Programmes – Science

508 The Degree of Bachelor of Global Studies – BGlobalSt
511 The Degree of Master of Bioscience Enterprise – MBioEnt
512 The Degree of Master of Disaster Management – MDisMgt
513 The Degree of Master of Energy – MEnergy
516 The Degree of Master of Engineering Geology – MEngGeol
517 The Degree of Master of Global Studies – MGlobalSt
520 The Degree of Master of Mathematical Modelling – MMathModel
522 The Degree of Master of Operations Research and Analytics – MORAn
525 The Degree of Master of Professional Studies – MProfStuds
527 Certificate in Global Studies – CertGlobalSt
529 Diploma in Global Studies – DipGlobalSt
530 Postgraduate Certificate in Disaster Management – PGCertDisMgt
531 Postgraduate Certificate in Energy – PGCertEnergy
533 Postgraduate Certificate in Mathematical Modelling – PGCertMathModel
532 Postgraduate Certificate in Operations Research and Analytics – PGCertORAn
534 Postgraduate Diploma in Bioscience Enterprise – PGDipBioEnt
535 Postgraduate Diploma in Energy – PGDipEnergy
536 Postgraduate Diploma in Global Studies – PGDipGlobalSt
536 Postgraduate Diploma in Mathematical Modelling – PGDipMathModel
537 Postgraduate Diploma in Operations Research and Analytics – PGDipORAn
The Degree of Bachelor of Science – BSc

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

Duration and Total Points Value
1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

Structure and Content
2 Of the 360 points required for this degree, a student must pass:
   a at least 300 points from courses listed as 'Courses available for the BSc' in the Bachelor of Science Schedule, including:
      (i) at least 180 points above Stage I, including at least 75 points above Stage II
      (ii) courses in a minimum of three subject codes listed in the Bachelor of Science Schedule
      (iii) (a) at least one major, as listed in the Bachelor of Science Schedule, and 15 points from a capstone course listed in the Bachelor of Science Schedule
          or
          (b) one specialisation, as listed in the Bachelor of Science Schedule.
   b 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
   c up to 30 points from courses available for other programmes offered at this University.

3 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.

4 a A student may include one or more modules from the modules available in the Bachelor of Science Schedule. If the module is completed all the courses in the module will be counted under Regulation 2a.
   b (i) One module from the Schedule of another degree may be included.
   (ii) If a module from the Schedule of another degree is completed, the courses will be counted under Regulation 2a.

General Education Exemptions
5 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
   either
   (i) completed an undergraduate degree at a tertiary institution
   or
   (ii) commenced study for this degree at a tertiary institution before 1 January 2006
   or
   (iii) been admitted to this degree having completed 240 points or more of degree-level study at another tertiary institution.
   b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses available for this degree.
   c A student admitted to this degree, who has completed between 120 and 235 points inclusive of degree-level study at another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass:
      (i) 15 points from courses offered in the General Education Schedules
      (ii) a further 15 points from courses available for this degree.
A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

**Practical Requirements**
6 In any course that includes assessed practical work as well as other assessed work, it may be required that a student must obtain passes in both the practical and the other work in order to pass that course as a whole. Where this is specified a student who passes the practical work but who fails the other work may, at the discretion of the Academic Head, have the result for the practical work carried forward when the course is retaken.

**Conjoint Degrees**
7 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the University Calendar.

**Special Cases**
8 a In exceptional circumstances Senate or its representative may permit a suitably qualified student to enrol directly in a Stage II course(s). If the student fails the Stage II course(s) but is certified by the examiners as having reached a pass in an equivalent Stage I course(s), the student may be credited with the appropriate Stage I course(s).

b If a student who is enrolled in and fails an advanced or accelerated Stage I course but is certified by the examiners as having reached a pass in an equivalent Stage I course in the same subject having a lower entry requirement, the student may be credited with the latter course. The relevant Academic Head shall certify to Senate or its representative that the failed course is an advanced or accelerated course.

**Variations**
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Amendment**
10 These regulations and/or schedule have been amended with effect from 1 January 2022.

### Bachelor of Science (BSc) Schedule

<table>
<thead>
<tr>
<th>Courses available for the BSc:</th>
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<tbody>
<tr>
<td><strong>Anthropology</strong></td>
</tr>
<tr>
<td>Stage I courses: ANTHRO 101, 102, 107–109</td>
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<tr>
<td>Stage II courses: ANTHRO 200, 201, 205–208, 235, 252</td>
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<tr>
<td><strong>Astrosciences</strong></td>
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<tr>
<td>Stage I course: ASTRO 100</td>
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<td>Stage II course: ASTRO 200</td>
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<tr>
<td><strong>Biological Sciences</strong></td>
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<tr>
<td>Stage I courses: BIOSCI 100–109</td>
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<tr>
<td>Stage II courses: BIOSCI 201–220</td>
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<tr>
<td>Stage III courses: BIOSCI 322–395, 399</td>
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<tr>
<td><strong>Business Analytics</strong></td>
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<tr>
<td>Only for students in the Information and Technology Management major</td>
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<tr>
<td>Stage II course: BUSAN 201</td>
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<tr>
<td>Stage III courses: BUSAN 300–302</td>
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<tr>
<td><strong>Chemistry</strong></td>
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<tr>
<td>Stage I courses: CHEM 100–150</td>
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<tr>
<td>Stage II courses: CHEM 200–260</td>
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<td>Stage III courses: CHEM 300, 310–392, 397–399</td>
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<tr>
<td><strong>Civil Engineering</strong></td>
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<tr>
<td>Stage II courses: CIVIL 220, 221</td>
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<td>Stage III course: CIVIL 322</td>
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<tr>
<td><strong>Communication</strong></td>
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<tr>
<td>Stage II course: COMMS 208</td>
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<tr>
<td><strong>Computer Science</strong></td>
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<tr>
<td>Stage I courses: COMPSCI 101–130</td>
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<td>Stage II courses: COMPSCI 210–290</td>
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<td>Stage III courses: COMPSCI 313–393, 399</td>
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<tr>
<td><strong>Data Science</strong></td>
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<tr>
<td>Stage I course: DATASCI 100</td>
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<tr>
<td><strong>Earth Sciences</strong></td>
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<tr>
<td>Stage I courses: EARTHSCI 102, 105, 120</td>
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<td>Stage II courses: EARTHSCI 202–262</td>
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<td>Stage III courses: EARTHSCI 303–372, 390, 399</td>
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<tr>
<td><strong>Ecology</strong></td>
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<td>Stage III course: ECOLOG 301</td>
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<td><strong>Economics</strong></td>
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<tr>
<td>Stage I courses: ECON 151, 152</td>
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<tr>
<td>Stage II courses: ECON 201, 211, 212, 221, 271</td>
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<tr>
<td>Stage III courses: ECON 301, 302, 303, 304, 311, 321, 341, 351, 352, 361, 372, 374, 375</td>
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<tr>
<td><strong>Education</strong></td>
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<tr>
<td>Stage II course: EDUC 201</td>
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<td>Stage III course: EDUC 323</td>
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<td>Electrical Engineering</td>
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### Science General

- **Stage I course:** SCIGEN 101
- **Stage II course:** SCIGEN 201
- **Stage III courses:** SCIGEN 301, 310, 399

### Science Scholars

*Only for Science Scholars students*

- **Stage I course:** SCISCHOL 100
- **Stage II course:** SCISCHOL 202
- **Stage III course:** SCISCHOL 302

### Statistics

- **Stage I courses:** STATS 100–150
- **Stage II courses:** STATS 201–290

### Sustainability

*Only for students in the Geographic Information Science major*

- **Stage I course:** SUSTAIN 100
- **Stage II course:** SUSTAIN 200
- **Stage III course:** SUSTAIN 300

### Urban Planning

- **Stage I course:** URBPLAN 103
- **Stage II courses:** URBPLAN 203, 205

### Wine Science

- **Stage II course:** WINESCI 201

### Capstone courses available:

- ANTHRO 399, BIOMED 399, BIOSCI 399, CHEM 397–399, COMPSCI 399, DATASCI 399, EARTHSCI 399, ENVPHYS 399, ENVSCI 399, EXERSCI 399, FOODSCI 399, GEOG 399, GISCI 399, INFOMGMT 399, INFOSYS 399, LOGICOMP 399, MARINE 399, MATHS 399, PHARMCOL 399, PHYSICS 399, PHYSIOL 399, PSYCH 399, SCIGEN 399, STATS 399

### BSc majors:

#### Anthropological Science

- 30 points from ANTHRO 107–109
- 30 points: ANTHRO 200, 201
- 15 points from ANTHRO 205–208, 235, 252
- 45 points from ANTHRO 306, 309, 317, 322, 337, 349, 352, 353, 365, 377

#### Biological Sciences

*either*

- 60 points: BIOSCI 101, 108, 109, STATS 101
- 15 points: BIOSCI 220
- a further 30 points from BIOSCI 201–290
- 45 points from BIOSCI 301–395, MARINE 303

or one of the following pathways:

- **Biochemistry and Cell Biology**
  - 75 points: BIOSCI 101, 106, 108, 109, STATS 101
  - 15 points from CHEM 110, 120
  - 45 points: BIOSCI 201, 203, 220
  - 30 points: BIOSCI 350, 353
  - 15 points from BIOSCI 326, 349, 351, 355, 356

- **Biotechnology**
  - 75 points: BIOSCI 101, 106, 108, 109, STATS 101
  - 15 points from CHEM 110, 120, 150
  - 75 points: BIOSCI 203, 204, 220, INNOVENT 203, SCIGEN 201
  - 15 points: INNOVENT 307
  - 45 points from BIOSCI 324, 326, 347, 348

- **Ecology**
  - 60 points: BIOSCI 101, 108, 109, STATS 101
  - 30 points: BIOSCI 206, 220
  - 15 points from BIOSCI 204, 205, 207, 208
  - 15 points from ENVSCI 201, MARINE 202, STATS 201
  - 15 points: BIOSCI 333
  - 15 points: BIOSCI 394
  - 15 points from BIOSCI 325, 334, 338, 347, MARINE 303

- **Evolution**
  - 60 points: BIOSCI 101, 108, 109, STATS 101
  - 45 points: BIOSCI 202, 210, 220
  - 45 points: BIOSCI 322, 355, 395

- **Genetics**
  - 60 points: BIOSCI 101, 108, 109, STATS 101
  - 15 points from CHEM 110, 120, 150
  - 45 points: BIOSCI 201, 202, 220
  - 30 points: BIOSCI 351, 355
  - 15 points from BIOSCI 322, 324, 326, 347, 349, 353, 356

#### Marine Biology

- 60 points: BIOSCI 101, 106, 108, 109, STATS 101
- 30 points: BIOSCI 206, 220
- 15 points from BIOSCI 207, 208
- 45 points: BIOSCI 328, 333, 334

#### Microbiology

- 75 points: BIOSCI 101, 106, 108, 109, STATS 101
- 15 points from CHEM 110, 120, 150
- 15 points from BIOSCI 201, 202, 203
- 30 points: BIOSCI 204, 220
- 30 points: BIOSCI 347, 348
- 15 points from BIOSCI 324, 349

#### Plant Biology

- 60 points: BIOSCI 101, 106, 108, 109, STATS 101
- 30 points: BIOSCI 205, 220
- 15 points from BIOSCI 202, 203, 204, 206
- 45 points: BIOSCI 324, 325, 326

#### Zoology

- 60 points: BIOSCI 101, 108, 109, STATS 101
- 60 points: BIOSCI 207, 208, 210, 220
- 30 points: BIOSCI 335, 337
- 15 points from BIOSCI 334, 338

#### Biotechnology

The BSc in Biotechnology was suspended in 2018. Students who have a current enrolment in this major should contact their faculty for advice regarding completion.

*Not available for conjoints*

**Major must include:**

- 60 points: BIOSCI 101, 106, 107, CHEM 110 or 120
- 90 points: BIOSCI 201–204, SCIGEN 201, STATS 101, 108 or BIOSCI 209
- 60 points: BIOSCI 350, 351, 349 or 356, 353 or 354
- 30 points: INNOVENT 203, 204
- 30 points from BIOSCI 340, 347, 348, MEDSCI 314

#### Chemistry

- 30 points: CHEM 110, 120
- 15 points from MATHS 108, 110, 130, PHYSICS 120
- 45 points: CHEM 251, 252, 253
- 15 points: CHEM 351
- 30 points from CHEM 310, 320, 330, 340, 360, 380, 390
Computer Science
• 45 points: COMPSCI 110, 120, 130
• 45 points: COMPSCI 210, 220, 230
• 45 points from COMPSCI 300–379

Earth Sciences
• 30 points: EARTHSCI 120, GEOG 101
• 15 points: EARTHSCI 220
• 30 points from EARTHSCI 202, 203, 208, 261, 262
• 15 points: EARTHSCI 320
• 30 points from EARTHSCI 303–372, 390, GEOG 331, 332, 334, 351

Ecology
The BSc in Ecology was suspended in 2018. Students who have a current enrolment in this major should contact their faculty for advice regarding completion.
• 75 points: BIOSCI 101, 104, ENVSCI 101, GEOG 101, STATS 101 or 108
• 45 points: BIOSCI 206, 209, ENVSCI 201
• at least 15 points from BIOSCI 333, 394, 396, MARINE 303
• 45 points from ANTHRO 349, BIOSCI 320–337, 347, 394–396, ENVSCI 301, GEOG 317–320, 330–332

Environmental Physics
• 15 points: ENVPHYS 100
• 15 points from PHYSICS 120, 160
• either
  30 points: MATHS 108 or 110, 208
  or
  45 points: MATHS 120, 130, 250
• 15 points from MATHS 253, 260
• 45 points: ENVPHYS 200, 300, PHYSICS 201
• 15 points from EARTHSCI 361, PHYSICS 332
• 45 points from COMPSCI 361, EARTHSCI 320, 361, ENVPHYS 300, 301, 370, GEOG 334, 335, GISCI 341, MARINE 302, MATHS 361–363, PHYSICS 331–334, 340

Environmental Science
• 15 points: ENVSCI 101
• 15 points from STATS 101, 108
• 30 points: ENVSCI 201, 203
• 15 points from BIOSCI 206, 220, CHEM 260, EARTHSCI 261, 262, GEOG 205, 210, 250, 261, 262, GISCI 241, 242, MARINE 202
• 30 points: ENVSCI 301, 303
• 15 points from BIOSCI 394, CHEM 360, ENVCHG 300, ENVSCI 304, 390, GEOG 334, 352, GISCI 341, MARINE 302, 303

Exercise Sciences
• 45 points: EXERSCI 101, 103, 105
• 45 points from EXERSCI 201, 203, 205, 207
• 45 points from EXERSCI 301, 303, 304, 305, 307
• or the following pathway:
  Applied Exercise and Sport Sciences
• 45 points: EXERSCI 101, 103, 105
• 90 points: EXERSCI 201, 203, 205, 206, 207, 271
• 90 points: EXERSCI 301, 303, 305, 307, 371, 399

Geographic Information Science
• 15 points from COMPSCI 130, STATS 101, 108, URBPLAN 125
• a further 30 points from COMPSCI 130, GEG 101–140, STATS 101, URBPLAN 103
• 30 points: GISCI 241, 242
• 15 points from BIOSCI 220, COMPSCI 230, ENVSCI 203, STATS 201, 220, URBPLAN 203, 205
• 30 points from GEOG 342, GISCI 341, 343, 344
• a further 15 points from COMPSCI 313–373, GEOG 342, GISCI 341,

45 points from EXERSCI 301, 303, 304, 305, 307

Geography
• 30 points: GEOG 101, 102
• 15 points: GEOG 250
• 15 points from GEOG 202, 205, 261, 262
• a further 15 points from GEOG 202, 205, 261, 262, GISCI 241, 242
• 45 points from GEOG 302–390, GISCI 341–344

Information and Technology Management
• 45 points: COMPSCI 101 or 130, INFOMGMT 192, INFOSYS 110
• 30 points: BUSAN 201, COMPSCI 230 or INFOSYS 220
• 15 points from COMPSCI 215, INFOSYS 221, INNOVENT 203, OPSMGT 258, SCIGEN 201
• 45 points from BUSAN 300–302, 305, COMPSCI 345, INFOSYS 300, 302–306, 321, 341, OPSMGT 357

Logic and Computation
• 30 points: COMPSCI 120, PHIL 101
• 15 points from COMPSCI 130, LINGUIST 100, PHIL 105
• 15 points from COMPSCI 220, LINGUIST 200, PHIL 216
• 15 points from COMPSCI 225, MATHS 254, 255
• 15 points: PHIL 222
• 30 points: COMPSCI 350, PHIL 315
• 30 points from COMPSCI 320, 367, LINGUIST 300, LOGICOMP 301, MATHS 315, PHIL 306, 322, 323

Marine Science
• 30 points: MARINE 100, STATS 101
• 15 points from BIOSCI 108, 109
• 15 points from GEOG 101, 103
• 15 points: MARINE 202
• 15 points from BIOSCI 220, ENVSCI 203, STATS 201
• 15 points from BIOSCI 206, 208, GEOG 262, GISCI 241
• 15 points: MARINE 302
• 30 points from BIOSCI 328, 333, 334, EARTHSCI 303, 360, GEOG 351, MARINE 303, 305, 306

Mathematics
either
• 45 points from MATHS 120, 130, 162, 199
• 15 points: MATHS 250
• 30 points from MATHS 253, 254, 255, 260, 270
• 45 points from MATHS 302–363
or one of the following pathways:
Applied Mathematics
• 45 points from MATHS 120, 130, 162, 199
• 45 points: MATHS 250, 260, 270
• 30 points: MATHS 340, 361
• 15 points from MATHS 362, 363
Pure Mathematics
• 45 points from MATHS 120, 130, 162, 199
• 45 points from MATHS 250, 253, 254, 255
• 30 points: MATHS 320, 332
• 15 points from MATHS 315, 326, 328, 333, 340

Pharmacology
• 75 points: CHEM 110, MEDSCI 142, 204, 318, 319
• 15 points from BIOSCI 106, 107
• 30 points from BIOSCI 203, MEDSCI 203, 205, 206
• 15 points from MEDSCI 330, PHARMCOL 399

Physics
either
• 15 points from PHYSICS 120, 160
• 15 points: PHYSICS 121
Biomedical Science

BSc specialisations:

**Biomedical Science**

Not available for conjoint degree programmes

### either

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
- 15 points from BIOSCI 201–203
- 15 points from MEDSCI 201–203
- 60 points from BIOSCI 220, EXERSCI 206, MEDSCI 201–206
- 15 points from BIOSCI 220
- 60 points from BIOSCI 347–358, MEDIMAGE 300, 302, MEDSCI 300–320
- 15 points: BIOMED 399

or one of the following pathways:

### Anatomical Imaging Science

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
- 15 points from BIOSCI 201–203
- 60 points: BIOSCI 220, MEDSCI 201, 203, 206
- 15 points from BIOSCI 201–204, EXERSCI 206, MEDSCI 201–206
- 45 points: MEDIMAGE 300, 302, MEDSCI 300
- 15 points from BIOSCI 347–358, MEDSCI 300–320
- 15 points: BIOMED 399

### Cancer Biology and Therapeutics

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
- 75 points: BIOSCI 201, 202, 220, MEDSCI 203, 204
- 15 points from BIOSCI 203, MEDSCI 205
- 45 points: BIOSCI 356, MEDSCI 302, 319

or one of the following pathways:

### Medical Physics and Imaging Technology

- 15 points from PHYSICS 120, 160
- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142

or the following pathways:

#### Photonics

- 15 points from PHYSICS 120, 160
- 15 points: BIOSCI 121

or

- 30 points: MATHS 108 or 110, 208
- 45 points: MATHS 120, 130, 160
- 15 points from MATHS 253, 260
- 45 points from PHYSICS 331–335, 340, 356, 390

### Physiology

- 30 points: BIOSCI 107, MEDSCI 142
- 15 points from CHEM 110, PHYSICS 120 or 160
- 30 points: MEDSCI 205, 206
- 15 points from MEDSCI 201, 203, 204
- 45 points from MEDSCI 309, 311, 312, 316, 317

### Clinical Medicine

- 30 points: MEDSCI 309, 311
- 30 points: MEDIMAGE 300, 302
- 30 points: MEDSCI 300
- 15 points from MEDSCI 320

### Statistics

- 15 points from STATS 101, 108
- 15 points from DATASIC 100, STATS 125, 150
- 15 points from STATS 201, 208
- 30 points from STATS 220, 240, 255
- 15 points from STATS 330, 380
- 30 points from STATS 302, 326, 330, 331, 380, 383, MATHS 302

### Applied Statistics

- 15 points from STATS 101, 108
- 15 points: STATS 125
- 15 points from MATHS 108–153
- 15 points from STATS 210, 225
- 30 points from MATHS 208, 250, STATS 201, 208, 210, 220, 225, 240, 255
- 15 points from STATS 310, 325, 330, 380
- a further 30 points from STATS 301–389, ENGSIC 391

### Psychology

- 15 points from STATS 108, 109
- 15 points from STATS 201–205
- 45 points from PHYSIC 200–209
- 45 points from EDUC 333, EXERSCI 307, PSYCH 300–326

or the following pathway:

#### Cognitive Neuroscience

- 30 points: PSYCH 108, 109
- 15 points from STATS 100–125
- 45 points from PSYCH 201, 202, 203
- 45 points from PSYCH 303, 305, 306

### Statistics and Probability

- 15 points from STATS 101, 108
- 15 points: STATS 125
- 15 points from MATHS 108–153
- 15 points from STATS 210, 225
- 30 points from MATHS 208, 250, STATS 201, 208, 210, 220, 225, 240, 255
- 15 points from STATS 310, 325, 330, 380
- a further 30 points from STATS 301–389, ENGSIC 391

### Genetics

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
- 45 points from BIOSCI 347–358, MEDIMAGE 300, 302, MEDSCI 300–320
- 15 points: BIOMED 399

### Cardiovascular Biology

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
- 45 points from BIOSCI 220, MEDSCI 205, 206
- 15 points from BIOSCI 201, 203
- 15 points from BIOSCI 201, 203, MEDSCI 204
- 15 points from BIOSCI 201–204, EXERSCI 206, MEDSCI 201–206
- 30 points: MEDSCI 309, 311
- 15 points from BIOSCI 353, MEDSCI 320
- 15 points from BIOSCI 347–358, MEDIMAGE 300, 302, MEDSCI 300–320
- 15 points: BIOMED 399

### Cellular and Molecular Biomedicine

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
- 45 points from BIOSCI 201, 203, 220
- 15 points from MEDSCI 201–206
- 30 points from BIOSCI 201–204, EXERSCI 206, MEDSCI 201–206
- 30 points from BIOSCI 350, 353
- 30 points from BIOSCI 347–358, MEDIMAGE 300, 302, MEDSCI 300–320
- 15 points: BIOMED 399

### Applied Statistics

- 15 points from STATS 101, 108
- 15 points: STATS 125
- 15 points from MATHS 108–153
- 15 points from STATS 210, 225
- 30 points from MATHS 208, 250, STATS 201, 208, 210, 220, 225, 240, 255
- 15 points from STATS 310, 325, 330, 380
- a further 30 points from STATS 301–389, ENGSIC 391

### Applied Statistics

- 15 points from STATS 101, 108
- 15 points: STATS 125
- 15 points from MATHS 108–153
- 15 points from STATS 210, 225
- 30 points from MATHS 208, 250, STATS 201, 208, 210, 220, 225, 240, 255
- 15 points from STATS 310, 325, 330, 380
- a further 30 points from STATS 301–389, ENGSIC 391
• 15 points from MEDSCI 201–206
• 30 points from BIOSCI 201–204, EXERSCI 206, MEDSCI 201–206
• 30 points: BIOSCI 351, 355
• 30 points from BIOSCI 347–358, MEDIMAGE 300, 302, MEDSCI 300–320
• 15 points: BIOMED 399

Infection and Immunity
• 15 points from MEDSCI 101, 106, CHEM 110, MEDSCI 142, PHYSICS 160
• 60 points: BIOSCI 201, 202, MEDSCI 201, 203
• 30 points from BIOSCI 201–204, EXERSCI 206, MEDSCI 201–206
• 45 points: BIOSCI 349, MEDSCI 301, 314
• 15 points from BIOSCI 347–358, MEDIMAGE 300, 302, MEDSCI 300–320
• 15 points: BIOMED 399

Neuroscience
• 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
• 75 points: BIOSCI 201, 202, 203, 220, EXERSCI 206, MEDSCI 201, 205
• 15 points from BIOSCI 201–203
• 30 points: MEDSCI 317, 320
• 15 points from MEDSCI 309, 316
• 15 points from BIOSCI 347–358, MEDIMAGE 300, 302, MEDSCI 300–320
• 15 points: BIOMED 399

Nutrition and Metabolism
• 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
• 90 points: BIOSCI 201, 202, 203, 220, EXERSCI 206, MEDSCI 201, 205
• 45 points: BIOSCI 358, MEDSCI 312, 315
• 15 points from BIOSCI 347–358, MEDIMAGE 300, 302, MEDSCI 300–320
• 15 points: BIOMED 399

Reproduction and Development
• 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
• 90 points: BIOSCI 201–203, 220, MEDSCI 201, 205
• 45 points: BIOSCI 356, MEDSCI 312, 313
• 15 points from BIOSCI 347–358, MEDIMAGE 300, 302, MEDSCI 300–320
• 15 points: BIOMED 399

Data Science

Food Science and Nutrition

Modules available:
Science in Society
• 45 points: SCIGEN 101, 201, 301

Science Scholars
Only for Science Scholars students
• 15 points from MĀORI 130, 130G, PHIL 100, SCIGEN 101, 101G, SCISCHOL 100
• 30 points: SCISCHOL 202, 302

Software Development
• 45 points from COMPSCI 101, 130, 230, 235, 331

Spatial Data Analysis
• 30 points from GEOG 103, GISCI 241, 242
• 15 points from GISCI 341, 343

Studies in Food and Health
• 30 points: FOODSCI 100, 200
• 15 points from FOODSCI 301, EXERSCI 206

Studies in Urban Wellbeing
Note: This module was suspended in 2021. Students who have a current enrolment in this module should contact their faculty for advice regarding completion.
• 30 points: GEOG 104, SOCSCIPH 200
• 15 points from GEOG 305, 307, SOCSCIPH 300

Sustainability
• 45 points: SUSTAIN 100, 200, 300

The Degree of Bachelor of Advanced Science (Honours) – BAdvSci(Hons)
The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

Duration and Total Points Value
1 A student enrolled for this degree must follow a programme of the equivalent of eight full-time semesters and pass courses with a total value of 480 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

2 The total enrolment in 700 level courses for this degree must not exceed 160 points.

Structure and Content
3 Of the 480 points required for this degree, a student must pass:
   a at least 420 points from courses listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule, including:
      (i) at least 300 points above Stage I, including at least 210 points above Stage II
      (ii) courses in a minimum of three subject codes
      (iii) at least 120 points at 700 level, including a research project or dissertation of between 30 and 60 points
      (iv) a specialisation as listed in the Bachelor of Advanced Science (Honours) Schedule
      (v) the core courses as listed in the Bachelor of Advanced Science (Honours) Schedule
   b 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar
   c up to 30 points from courses available for other programmes offered at this University.

4 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.

5 a A student may include one or more modules from the modules available in the Bachelor of Science Schedule.
   b (i) One module from the Schedule of another degree may be included.
      (ii) If a module from the Schedule of another degree is completed, the courses will be counted under Regulation 3a.

6 A student must achieve a Grade Point Average of 5.0 or higher in each successive two semesters of full-time enrolment, or the part-time equivalent, taken towards this degree. If this Grade Point Average is not achieved, enrolment in the Bachelor of Advanced Science (Honours) cannot continue.

Dissertation / Research Project
7 a The dissertation or research project is to be carried out under the guidance of a supervisor appointed by the relevant Academic Head or nominee.
b The dissertation or research project topic must be approved by the relevant Academic Head or nominee prior to enrolment.

c The dissertation or research project is to be completed and submitted in accordance with the Completion of Requirements and Submission regulations of the General Regulations – Bachelors Honours Postgraduate Degrees.

General Education Exemptions
8 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
   either
   (i) completed an undergraduate degree at a tertiary institution
   or
   (ii) been admitted to this degree having completed 240 points of degree level study at another tertiary institution.

b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses available for this degree.

c A student admitted to this degree having completed between 120 and 135 points of degree level study from another tertiary institution, or who has completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations, must pass:
   (i) 15 points from courses offered in the General Education Schedules
   and
   (ii) a further 15 points from courses available for this degree.

d A student who has been fully or partially exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

Practical Requirements
9 In any course that includes assessed practical work as well as other assessed work, it may be required that a student must obtain passes in both the practical and the other work in order to pass that course as a whole. Where this is specified, a student who passes the practical work but who fails the other work may in these circumstances, at the discretion of the Academic Head, have the result for the practical work carried forward when the course is retaken.

Conjoint Degrees
10 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the University Calendar.

Special Cases
11 a In exceptional circumstances Senate or its representative may permit a suitably qualified student to enrol directly in a Stage II course(s). If the student fails the Stage II course(s) but is certified by the examiners as having reached a pass in an equivalent Stage I course(s), the student may be credited with the appropriate Stage I course(s).

b If a student who is enrolled in and fails an advanced or accelerated Stage I course but is certified by the examiners as having reached a pass in an equivalent Stage I course in the same subject having a lower entry requirement, the student may be credited with the latter course. The relevant Academic Head shall certify to Senate or its representative that the failed course is an advanced or accelerated course.

Reassignment
12 A student may apply to reassign courses passed to the Postgraduate Diploma in Science and/or the Bachelor of Science.

Honours
13 a Honours will be awarded in one of three classes: First Class Honours, Second Class Honours, or Third Class Honours. Second Class Honours are awarded in either First Division or Second Division.

b The class of Honours is determined by the student's overall grade in all 700 level courses enrolled in towards this degree as follows:
   7.0 to 9.0 – First Class Honours
   5.5 to 6.9 – Second Class Honours First Division
   4.0 to 5.4 – Second Class Honours Second Division
   3.9 and below – Third Class Honours
Variations
14 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
15 These regulations and/or schedule have been amended with effect from 1 January 2022.

Bachelor of Advanced Science (Honours) (BAvSci(Hons)) Schedule

Requirement:
Core Courses
- 15 points from SCIGEN 101, SCISCHOL 100, SUSTAIN 100, MĀORI 130
- 15 points from SCIGEN 201, SCISCHOL 202, SUSTAIN 200

Specialisations:

Applied Physics

either
- 45 points: MATHS 120, 130, PHYSICS 121
- 15 points: MATHS 250
- 15 points from MATHS 253, 260
- 45 points from PHYSICS 201, 202, 203, 244
- a further 15 points from CHEM 251, 252, ELECTENG 292, MATHS 260, 270, MECHENG 211, 242, MEDSCI 205, 206
- 30 points from PHYSICS 331–380
- 15 points from CHEM 310, 340, 380, ELECTENG 331, MATHS 340, 361–363, MECHENG 340, MEDSCI 309
- 15 points: PHYSICS 390
- 30 points from PHYSICS 701–780
- 30 points from AEROSPCE 720, 730, 740, CHEM 710, 712, 740, 780, ELECTENG 726, 732, MATHS 761–770, MECHENG 711, 743, MEDSCI 703, 737
- a further 15 points from approved 700 level courses
- 45 points: PHYSICS 786 Dissertation in Physics or one of the following pathways:

Medical Physics and Imaging Technology
- 45 points: MATHS 120, 130, PHYSICS 121
- 30 points: BIOSCI 107, MEDSCI 142
- 60 points: PHYSICS 201, 202, 203, 244
- 15 points: MATHS 250
- 15 points from MATHS 253, 260
- 15 points: MEDSCI 205
- 15 points: MEDSCI 309
- 30 points from PHYSICS 331–380
- 15 points: PHYSICS 390
- 15 points from PHYSICS 701–757
- 45 points: MEDSCI 703, 737, PHYSICS 780
- a further 15 points from a 700 level course in Medical Science, Physics
- 45 points: PHYSICS 786 Dissertation in Physics or

Nano and Materials Physics
- 15 points: CHEM 120
- 45 points: MATHS 120, 130, PHYSICS 121
- 75 points: CHEM 251, MATHS 250, PHYSICS 201, 202, 203, 15 points from MATHS 253, 260
- 30 points from CHEM 310, 340, 380
- 30 points from PHYSICS 331–380
- 15 points: PHYSICS 390
- 30 points from PHYSICS 701–780
- 30 points from CHEM 710, 712, 780
- 30 points from any 700 level course in Physics or Chemistry, or any relevant 700 level course with Head of Department approval
- 45 points: PHYSICS 786 Dissertation in Physics or

Photonics
- 45 points: MATHS 120, 130, PHYSICS 121
- 75 points: CHEM 250, PHYSICS 201, 202, 203, 244
- 15 points: ELECTENG 292

Chemistry
- 15 points from MATHS 253, 260
- 45 points: PHYSICS 333, 340, 390
- 15 points: ELECTENG 331
- 30 points: PHYSICS 743, 752
- 30 points: ELECTENG 726, 732
- 15 points from any 700 level course in Electrical and Electronic Engineering or Physics, or any relevant 700 level course with Head of Department approval
- 45 points: PHYSICS 786 Dissertation in Physics or

Space Systems
- 15 points: ASTRO 100
- 45 points: MATHS 120, 130, PHYSICS 121
- 75 points: MATHS 250, PHYSICS 201, 202, 203, 244
- 15 points from MATHS 253, 260
- a further 15 points from CHEM 251, 252, ELECTENG 292, MATHS 260, 270, MECHENG 211, 242, MEDSCI 205, 206
- 15 points from PHYSICS 331–340, 371
- 30 points: PHYSICS 356, 390
- 15 points from CHEM 310, 340, 380, ELECTENG 331, MATHS 340, 361–363, MECHENG 340, MEDSCI 309
- 15 points: PHYSICS 753
- a further 15 points from PHYSICS 701–780
- 30 points from AEROSPCE 720, 730, 740
- 15 points from other approved 700 level courses offered at this University
- 45 points: PHYSICS 786 Dissertation in Physics

Computational Biology
- 75 points: BIOSCI 101, 108 or 109, COMPSCI 120, 130, STATS 101
- 60 points: BIOSCI 202 or 203, COMPSCI 220, 225, BIOSCI 220 or STATS 201
- a further 15 points from any Stage II course in Biological Sciences
- 15 points: COMPSCI 369
- 15 points from STATS 330, 331
- 15 points from any Stage III course in Biological Sciences
- 15 points from Stage III courses in Biological Sciences, Computer Science, Mathematics, Statistics
- 45 points: BIOSCI 700, 701, 702
- 45 points from any 700 level course in Biological Sciences, Computer Science, Mathematics, Statistics
- 30 points: COMPSCI 789 Research Project
Computer Science
• 45 points: COMPSCI 110, 120, 130
• 60 points: COMPSCI 210, 220, 230, 289
• 15 points from COMPSCI 215, 225, 235
• 60 points from COMPSCI 313, 315, 316, 320, 331, 335, 340, 345, 350, 351, 367, 369, 373
• 15 points: COMPSCI 389
• 60 points from COMPSCI 701–710, 711, 715, 720, 725, 726, 727, 732, 734, 742, 747, 750–753, 760, 765, 767, 773
• 30 points from any relevant 700 level course with Head of Department approval
• 30 points: COMPSCI 789 Research Project

Environmental Change
• 60 points: EARTHSCI 120, ENVSCI 101, GEOG 101, STATS 101
• 15 points from BIOSCI 109, CHEM 110
• 60 points from EARTHSCI 220, 261, 262, ENVSCI 201, GEG 261, 262, MARINE 202
• 15 points from BIOSCI 220, EARTHSCI 203, 220, 261, 262, ENVSCI 201, 203, GEG 260, 261, 262, GISCI 241, MARINE 202
• 45 points: ENVCHG 300, GEOG 320, 324, 325, 331, 351, 352, GISCI 341, MARINE 302
• 15 points from EARTHSCI 732, GEOG 749, 750
• 15 points from ENVMTG 742, ENVSCI 704, 705, GEOG 748
• 60 points: ENVCHG 789 Dissertation in Environmental Change

Geology
• 45 points: EARTHSCI 102, 120, GEOG 101
• 75 points: EARTHSCI 202, 203, 208, 220, 262
• 30 points: EARTHSCI 315, 320
• 45 points from EARTHSCI 303–372, 390
• 60 points from EARTHSCI 703–780, GEOBYPHYS 761
• 60 points: EARTHSCI 785 Dissertation in Geology

Green Chemical Science
Not available for conjoint degrees

Requirement:
• 75 points: BIOSCI 106, CHEM 110, 120, ENVSCI 101, PHYSICS 160
• 15 points from MATHS 108, 110, 120, 130, STATS 101, 108
• 15 points from BIOSCI 101, 109, EARTHSCI 120, GEOG 101, MEDSCI 142
• 75 points: CHEM 251, 252, 253, 260, ENVSCI 201
• 15 points from BIOSCI 203, 204, 206, EARTHSCI 261, GEOPHYS 213, MEDSCI 204, SCIGEN 201
• 45 points: CHEM 351, 360, ENVSCI 301
• 15 points from CHEM 310, 320, 330, 340, 380, 390
• 15 points from BIOSCI 333, 347, ENVSCI 303, MARINE 303, SCIGEN 301

• 15 points from BIOSCI 333, 347, CHEM 310, 320, 330, 340, 380, 390, ENVSCI 303, MARINE 303, SCIGEN 301
• 30 points from CHEM 710–751, 780
• 30 points: CHEM 760, ENVSCI 714
• 60 points: CHEM 793 Dissertation in Chemistry

Marine Science
• 30 points: MARINE 100, STATS 101
• 15 points from BIOSCI 108, 109
• 15 points from GEOG 101, 103
• 15 points: MARINE 202
• 15 points from BIOSCI 220, ENVSCI 203, STATS 201
• 15 points from BIOSCI 206, 208, GEOG 262, GISCI 241
• 30 points: MARINE 302, 304
• 45 points from BIOSCI 328, 333, 334, EARTHSCI 303, 360, GEOG 351, MARINE 303, 305, 306
• 30 points: MARINE 701, 702
• 15 points from BIOSCI 761, CHEM 795, ENVSCI 701
• 15 points from BIOSCI 724, 725, 727, 733, 738, 739, 749, CHEM 770, EARTHSCI 720, ENVMTG 742, 744, ENVSCI 704, 714, FOODSCI 703, 708, GEOG 730, 748, 771, MARINE 703, 707
• 60 points: MARINE 780 Dissertation in Marine Science

Mathematics
• 45 points: MATHS 120, 130, 162, 199
• 60 points: MATHS 250, 253, 254, 260
• 60 points: MATHS 320, 332, 340, 361
• 15 points from MATHS 362, 363
• 90 points from MATHS 701–789
• 30 points: MATHS 776 Research Project

Physics
• 45 points: MATHS 120, 130, PHYSICS 121
• 15 points: MATHS 250
• 15 points from MATHS 253, 260
• 60 points: PHYSICS 201, 202, 203, 244
• 60 points from PHYSICS 331–380
• 15 points: PHYSICS 390
• 75 points from PHYSICS 701–780
• 45 points: PHYSICS 786 Dissertation in Physics

Psychology
• 60 points: PSYCH 108, 109, 306, 779
• 15 points from STATS 100–125
• 45 points from PSYCH 200–209
• 45 points from EDUC 323, EXERSCI 307, PSYCH 300, 303, 305, 308–320, 326–328, 370
• 15 points from PSYCH 743, 744
• a further 60 points from PSYCH 700–770
• 30 points: PSYCH 780 Research Project or the following pathway:
  Cognitive Neuroscience
  • 30 points: PSYCH 108, 109
  • 15 points from STATS 100–125
  • 45 points from PSYCH 201, 202, 203
  • 60 points from PSYCH 303, 305, 306, 370
  • 15 points: PSYCH 744
  • 60 points from PSYCH 708, 714, 721, 724, 727, 736, 740, 742, 746, 756
  • 15 points: PSYCH 775
  • 30 points: PSYCH 780 Research Project

Statistics
• 15 points from STATS 101, 108
• 45 points: MATHS 120, 130, STATS 125
• 15 points from STATS 201, 208
• 30 points: MATHS 250, STATS 225
• 30 points: STATS 310, 325
• 30 points from ENGSCI 391, STATS 301, 302, 320, 326, 330, 331,
The Degree of Bachelor of Science (Honours) – BSc(Hons)

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1. In order to be admitted to this degree, a student must have:
   a. completed the requirements for the Degree of Bachelor of Science from this University including at least 90 points above Stage II or the equivalent as approved by Senate or its representative and
   b. met the prerequisites for one of the specialisations listed in the Bachelor of Science (Honours) Schedule and attained a Grade Point Average of 5.0 or higher in 45 points above Stage II in the relevant prerequisite or equivalent.

2. A student who has not completed the requirements of the Degree of Bachelor of Science but who has passed:
   a. courses with a total value of at least 345 points towards that degree including the requirements of the major as specified in the regulations for the Bachelor of Science
   and
   b. the Stage III entry requirements for this degree
   may, with the approval of the relevant Head of Department, Director of School or equivalent, enrol for this degree. The requirements for the Bachelor of Science degree must be completed within 12 months of initial enrolment for the Bachelor of Science (Honours). The Bachelor of Science (Honours) will not be awarded until the requirements for the Bachelor of Science have been completed.

Notes:
(i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.
(ii) Applicants to Preparatory Clinical Psychology must be able to demonstrate professional attributes suitable for becoming a clinical psychologist. A written supplementary application, personal references and an interview will normally be required.

Duration and Total Points Value
3. A student enrolled for this degree must:
   a. pass courses with a total value of 120 points
   and
   b. complete within the time limit specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

4. The total enrolment for this degree must not exceed 160 points.

Structure and Content
5. A student enrolled for this degree must complete the requirements for one of the specialisations listed in the Bachelor of Science (Honours) Schedule.

6. A dissertation or research project between 30 and 60 points must be included. The total points value of the dissertation/research project and research preparation course in the subject must not exceed 60 points.

7. A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

8. Courses selected for this qualification are subject to confirmation by the relevant Academic Head or nominee.

Dissertation / Research Project
9. a. The dissertation or research project is to be carried out under the guidance of a supervisor appointed by Senate or its representative, on the recommendation of the relevant Academic Head or nominee.

   b. The dissertation or research project topic must be approved by the relevant Academic Head or nominee prior to enrolment.

   c. The dissertation or research project is to be completed and submitted in accordance with the General Regulations – Bachelors Honours Postgraduate Degrees.
Reassignment
10 A student may apply to reassign courses passed to the Postgraduate Diploma in Science.

Honours
11 This degree may be awarded with Honours as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

Variations
12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
13 These regulations and/or schedule have been amended with effect from 1 January 2022.

Bachelor of Science (Honours) (BSc(Hons)) Schedule

<table>
<thead>
<tr>
<th>Specialisations available:</th>
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<tr>
<td><strong>Applied Mathematics</strong></td>
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| Prerequisite: A major in Mathematics, or its equivalent approved by the Academic Head or nominee, including MATHS 340, 361 and MATHS 362 or 363, or equivalent courses approved by the Academic Head or nominee. **Requirement:**  
  a) at least 45 points from MATHS 761–770  
  b) up to 45 points from approved 700 level courses in Mathematics or related subjects with approval of the Head of Department  
  c) 30 points: MATHS 776 Research Project  
Prerequisite: A major in Chemistry, or its equivalent approved by the Academic Head or nominee. **Requirement:**  
  a) 60 points from CHEM 710–780  
  or  
  b) 45 points from CHEM 710–780  
  c) 15 points from approved 700 level courses offered at this University  
  d) 60 points: CHEM 793 Dissertation in Chemistry |
| **Bioinformatics**        | **Computer Science** |
| The BSc(Hons) in Bioinformatics was suspended in 2020. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.  
Prerequisite: A major in Biological Sciences, or its equivalent approved by the Academic Head or nominee and COMPSCI 220 or an equivalent course approved by the Academic Head or nominee. **Requirement:**  
  a) 45 points: BIOINF 702, 704, BIOSCI 702  
  b) 30 points from BIOSCI 733, 737, 752, 755–758, COMPSCI 715, 720, 732, 760, 767, MATHS 764, STATS 720, 721, 730, 731, 761, 783, 784  
  c) 45 points: BIOINF 789 Research Project  
Prerequisite: A major in Computer Science, or its equivalent approved by the Academic Head or nominee. **Requirement:**  
  a) at least 60 points from BIOSCI 700, COMPSCI 701–716, 720–777  
  b) up to 30 points from 700 level courses in a related subject with approval of the Head of Department  
  c) 30 points: COMPSCI 789 Research Project |
| **Biological Sciences**   | **Earth Sciences** |
| Prerequisite: A major in Biological Sciences, or its equivalent approved by the Academic Head or nominee. **Requirement:**  
  a) 15 points: BIOSCI 762  
  and  
  b) 60 points from BIOSCI 700–704, 724–746, 749–759, 764–765  
  or  
  c) 45 points from BIOSCI 700–704, 724–759, 764–765 and a further 15 points, subject to approval by the Academic Head or nominee, from 700 level courses in a related subject  
  d) 45 points: BIOSCI 788 Dissertation in Biological Sciences  
Prerequisite: A major in Earth Sciences, Geography, Geology, or its equivalent approved by the Academic Head or nominee including 45 points at Stage III in Earth Sciences or Geology or GEOG 330, 331, 334, 351, 360 or equivalent courses approved by the Academic Head or nominee. **Requirement:**  
  a) at least 60 points from EARTHSCI 703–780, GEOG 730, 745, 746, 749, 770–772, GEOPHYS 760, 761  
  b) up to 30 points from 700 level courses as approved by the Programme Coordinator  
  c) 30 points: EARTHSCI 789 Research Project |
| **Biotechnology**         | **Environmental Physics** |
| Prerequisite: A major in Biotechnology, or its equivalent approved by the Academic Head or nominee. **Requirement:**  
  a) 30 points: BIOSCI 762, SCIENT 703  
  b) 15 points from BIOSCI 701, 704  
  c) a further 30 points from BIOSCI 700–702, 736–738, 741, 746, 749, 751–760, 764–765  
  d) 45 points: BIOTECH 788 Dissertation in Biotechnology  
Prerequisite: A major in Environmental Physics, Geophysics, Physics or its equivalent approved by the Academic Head or nominee. **Requirement:**  
  a) 45 points from EARTHSCI 764, ENVPHYS 700–703, PHYSICS 743  
  b) a further 45 points from ENVPHYS 700–703, 770 or other 600 or 700 level courses in Earth Sciences, Geography, Mathematics, or Physics offered at this University approved by the Academic Head or nominee  
  c) 30 points: ENVPHYS 780 Research Project |
| **Exercise Sciences**     | **Exercise Sciences** |
| Prerequisite: A major in Exercise Sciences, or its equivalent approved by the Academic Head or nominee. **Requirement:**  
  a) 15 points: EXERSCI 705  
  b) at least 30 points from EXERSCI 704, 706, 708, 711  
  c) up to 15 points from other 700 level courses offered at this University approved by the Academic Head or nominee |
Food Science
Prerequisite: A specialisation in Food Science and Nutrition (Food Science Pathway) or its equivalent approved by the Academic Head or nominee
Requirement:
• at least 30 points from CHEMMAT 757, FOODSCI 706–710
• up to 30 points from BIOSCI 741, MEDSCI 709, 710 or other courses approved by Programme Director
• 60 points: FOODSCI 788 Dissertation in Food Science

Geography
Prerequisite: A major in Earth Sciences, Geographic Information Science or Geography, or its equivalent approved by the Academic Head including 45 points at Stage III in Geography or equivalent courses approved by the Academic Head or nominee
Requirement:
• 15 points: GEOG 701
• at least 60 points from EARTHSCI 705, 713, 732, ENVMTG 741–762, ENVSCI 704, 713, 737, 738, GEOG 712–779
• up to 15 further points, subject to approval by the Academic Head
• 60 points: GEOG 789 Research Project

Green Chemical Science
Prerequisite: A major or specialisation in Chemistry or Green Chemical Science, or an equivalent subject approved by the Director, including CHEM 360 and ENVSCI 301 or equivalent courses approved by the Director
Requirement:
• 30 points from CHEM 710–751, 780
• 30 points: CHEM 760, ENVSCI 714
• 60 points: CHEM 793 Dissertation in Chemistry

Logic and Computation
Prerequisite: A major in Logic and Computation or its equivalent approved by the Academic Head or nominee
Requirement:
• 15 points from COMPSCI 720, 750, 760, 767
• 15 points from PHIL 736–738
• 60 points from COMPSCI 720, 750, 760, 767, LINGUIST 721, 724, LOGICOMP 701–705, MATHS 713, 715, PHIL 736–738
• 30 points: LOGICOMP 782 Research Project

Mathematics
Prerequisite: A major in Mathematics or an equivalent subject approved by the Academic Head or nominee, including MATHS 332, and MATHS 320 or 328 or equivalent courses approved by the Academic Head or nominee. MATHS 302 may be substituted for one of MATHS 320, 328, 332
Requirement
• either
  • 90 points from MATHS 701–710, 712–770, 781–784, 786–789
  or
  • at least 45 points from MATHS 701–710, 712–770, 781–784, 786–789
  and up to 45 points from other approved 700 level and
• 30 points: MATHS 776 Research Project

Medical Physics and Imaging Technology
Prerequisite: A major in Physics or its equivalent approved by the Academic Head or nominee
Requirement:
• 45 points: MEDSCI 703, 737, PHYSICS 780
• 15 points: PHYSICS 743
• 15 points from MEDSCI 701–740, PHYSICS 703–780, 791, 792
• 45 points: PHYSICS 787 Dissertation

Medical Physics and Imaging Technology
Prerequisite: A major in Physics or its equivalent approved by the Academic Head or nominee
Requirement:
• 45 points: MEDSCI 703, 737, PHYSICS 780
• 15 points: PHYSICS 743
• 15 points from MEDSCI 701–740, PHYSICS 703–780, 791, 792
• 45 points: PHYSICS 787 Dissertation

Medicinal Chemistry
Prerequisite: A specialisation in Medicinal Chemistry or its equivalent approved by the Academic Head or nominee
Requirement:
• 15 points: CHEM 735
• 45 points from BIOSCI 757, 759, CHEM 710–780, MEDSCI 700, 708, 715, 716, 721, 722
• 60 points: CHEM 793 Dissertation in Chemistry

Pharmacology
Prerequisite: A major in Pharmacology or its equivalent approved by the Academic Head or nominee
Requirement:
• 60 points from MEDSCI 700, 701, 715–723, 744, 745
• 45 points from MEDSCI 700, 701, 715–723, 744, 745
• 15 points from 700 level courses in a related subject approved by the Head of Department
• 60 points: PHARMCOL 787 Dissertation

Photonics
Prerequisite: A major in Physics or its equivalent approved by the Academic Head or nominee including ELECTENG 209 and ELECTENG 210 or 292, and ELECTENG 303 or 331 or equivalent courses approved by the Academic Head or nominee
Requirement:
• 15 points from PHYSICS 726, 752
• at least 15 points from ELECTENG 726, 732, PHYSICS 743
• up to 45 points from other 600 or 700 level courses in Physics or related subjects approved by the Head of Department
• 45 points: PHYSICS 787 Dissertation

Physiology
Prerequisite: A major in Physiology or its equivalent approved by the Academic Head or nominee
Requirement:
• 45 points from PHYSICS 703–780
• and either
  • a further 45 points from GEOPHYS 761–780, MATHS 720, 725, 761–770, PHYSICS 703–780, 791, 792
  • up to 30 points from other approved 700 level courses offered at this University
• 30 points: PHYSICS 789 Research Project

Pharmacology
Prerequisite: A major in Pharmacology or its equivalent approved by the Academic Head or nominee
Requirement:
• 15 points: MEDSCI 743
• 45 points from MEDSCI 701, 703, 717, 727–734, 737, 739, 744
• 60 points: PHYSIOL 787 Dissertation

Psychology
Prerequisite: A major in Psychology or its equivalent approved by the Academic Head or nominee including PSYCH 306, or PSYCH 211, 323, 324, 325, or an equivalent course approved by the Academic Head or nominee
Requirement:
• 15 points: PSYCH 779
• 75 points from EXERSCI 711, INDIGEN 712, PSYCH 700–770, 775–778
• 30 points: PSYCH 780 Research Project

Physiology
Prerequisite: A major in Physiology or its equivalent approved by the Academic Head or nominee
Requirement:
• 15 points: MEDSCI 743
• 45 points from MEDSCI 701, 703, 717, 727–734, 737, 739, 744
• 60 points: PHYSIOL 787 Dissertation

Preparatory Clinical Psychology
• 15 points: PSYCH 779
Statistics

Prerequisite: A major in Statistics or its equivalent approved by the Academic Head or nominee including STATS 210 or 225 or an equivalent course approved by the Academic Head or nominee

Requirement:
- 15 points from STATS 779
- at least 45 points from POPLHLTH 707–709, 711, STATS 700–703, 705, 708–787
- up to 30 points from 700 level courses in Statistics or related subjects, as approved by the Head of Department
- 30 points: STATS 781 Research Project

The Degree of Master of Biotechnology – MBiotech

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this degree, a student must have completed the requirements for:
   either
   a the Degree of Bachelor of Science from this University in a relevant major with a Grade Point Average of 4.0 or higher in 75 points above Stage II in Biological Sciences, or the equivalent as approved by Senate or its representative
   or
   b (i) a Bachelors degree in a relevant subject as approved by Senate or it representative
     and
     (ii) passed 60 points in the Postgraduate Diploma in Science in Biotechnology or Biological Sciences from this University with a Grade Point Average or 4.0 or higher, provided that the postgraduate diploma has not been awarded.

2 In exceptional circumstances, Senate or its representative may approve the admission of a student who has at least three years of extensive, relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1.

Notes:
(i) Relevant subjects may include biochemistry, biological sciences, biomedical sciences, biotechnology, cell biology, genetics, molecular biology.
(ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

Duration and Total Points Value

2 A student admitted to this degree must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees.

3 The total enrolment for this degree must not exceed 220 points.

Structure and Content

4 a A student enrolled for this degree must complete the requirements as listed in the Master of Biotechnology Schedule, which may include the requirements for one of the specialisations listed.

   b A student must achieve a Grade Point Average of 4.0 or higher in the first 120 points of taught courses prior to enrolment in BIOTECH 792. If this Grade Point Average is not achieved, enrolment in the Master of Biotechnology cannot continue.

5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Dissertation

6 a The dissertation is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

   b The dissertation topic must be approved by the relevant Academic Head or nominee prior to enrolment.

   c The dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.
Reassignment
7 A student may apply to reassign courses passed to the Postgraduate Diploma in Science in Biotechnology or Biological Sciences.

Transfer from Postgraduate Diploma in Science
8 A student who has passed courses towards a Postgraduate Diploma in Science in Biotechnology or Biological Sciences and is eligible to be admitted to this degree may apply to reassign those courses to the Master of Biotechnology provided that the postgraduate diploma has not been awarded.

Honours
9 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations
10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
11 These regulations came into force on 1 January 2022.

Master of Biotechnology (MBiotech) Schedule

<table>
<thead>
<tr>
<th>Taught Masters Requirement:</th>
<th>or School of Medicine</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 30 points: BIOSCI 761, SCIENT 703</td>
<td>• a further 45 points from BIOSCI 700–702, 736, 738, 741, 746, 749, 751, 752, 754–759, 764, 765, CHEM 738</td>
</tr>
<tr>
<td>• 15 points from BIOSCI 701, 704</td>
<td>• 45 points: BIOTECH 792 Dissertation</td>
</tr>
<tr>
<td>• 45 points from other 700 level courses offered by the Faculty of Science</td>
<td>or</td>
</tr>
</tbody>
</table>

Specialisations available:

Bioinformatics
• 30 points: BIOSCI 761, SCIENT 703
• 15 points from BIOSCI 701, 704
• a further 45 points from BIOSCI 700–702, 738
• a further 45 points from BIOSCI 700–702, 736, 738, 741, 746, 749, 751, 752, 754–759, 764, 765, CHEM 738
• 45 points: BIOTECH 792 Dissertation

Molecular Cell Biology and Genetics
• 30 points: BIOSCI 761, SCIENT 703
• 15 points from BIOSCI 701, 704
• 45 points from BIOSCI 755, 758, 759, 765
• a further 45 points from BIOSCI 700–702, 736, 738, 741, 746, 749, 751, 752, 754–759, 764, 765, CHEM 738
• 45 points: BIOTECH 792 Dissertation

Molecular Microbiology
• 30 points: BIOSCI 761, SCIENT 703
• 15 points from BIOSCI 701, 704

• 45 points from BIOSCI 736, 741, 749, 764
• a further 45 points from BIOSCI 700–702, 736, 738, 741, 746, 749, 751, 752, 754–759, 764, 765, CHEM 738
• 45 points: BIOTECH 792 Dissertation

Or

Plant Biotechnology
• 30 points: BIOSCI 761, SCIENT 703
• 15 points from BIOSCI 701, 704
• 45 points: BIOSCI 751, 752, 754
• a further 45 points from BIOSCI 700–702, 736, 738, 741, 746, 749, 751, 752, 754–759, 764, 765, CHEM 738
• 45 points: BIOTECH 792 Dissertation

Or

Protein Engineering
• 30 points: BIOSCI 761, SCIENT 703
• 15 points from BIOSCI 701, 704
• 45 points: BIOSCI 737, 746, 757
• a further 45 points from BIOSCI 700–702, 736, 738, 741, 746, 749, 751, 752, 754–759, 764, 765, CHEM 738
• 45 points: BIOTECH 792 Dissertation

Or

The Degree of Master of Chemistry – MChem

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this degree, a student must have completed the requirements for:
   either
   a  the Degree of Bachelor of Science in a relevant subject from this University with a Grade Point Average of 4.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative
   or
   b  (i) a Bachelors degree in a relevant subject as approved by Senate or its representative and
(ii) passed at least 60 points towards the Postgraduate Diploma in Science in Chemistry from this University with a Grade Point Average of 4.0 or higher, provided the postgraduate diploma has not been awarded.

Note: Relevant subjects may include chemistry, chemical and materials engineering, food science.

Duration and Total Points Value
2 A student enrolled for this degree must:
   a  pass courses with a total value of 180 points
   and
   b  complete within the time limit specified in the General Regulations – Masters Degrees.
3 The total enrolment for this degree must not exceed 220 points.

Structure and Content
4 A student enrolled for this degree must complete the requirements as listed in the Master of Chemistry Schedule, which may include the requirements for one of the specialisations listed.
5 A student must achieve a Grade Point Average of 5.0 or higher in at least 60 points of taught courses in this degree prior to enrolment in CHEM 794. If this Grade Point Average is not achieved, a student must enrol in CHEM 791.
6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Dissertation / Research Project
7 a  The dissertation or research project is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
   b  The dissertation or research project topic must be approved by the relevant Academic Head or nominee prior to enrolment in CHEM 791 or 794.
   c  The dissertation or research project is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment
8 A student may apply to reassign courses passed for the Postgraduate Diploma in Science in Chemistry.

Honours
9 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations
10 In exceptional circumstances, Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
11 These regulations will come into force on 1 January 2023.
• 30 points: CHEM 791 Research Project
or
• 90 points: CHEM 710, 712, 780, 795, CHEMMAT 724, 725
• at least 15 points from CHEM 720, 730, 735, 738, 740, 741, 750, 760
• up to 15 points from other 700 level courses offered at this University approved by the Academic Head or nominee
• 60 points: CHEM 794 Dissertation

The Degree of Master of Data Science – MDataSci

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this degree, a student must have completed the requirements for:
   a (i) the Degree of Bachelor of Science in Data Science from this University with a Grade Point Average of 4.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative
   or
   (ii) the Degree of Bachelor of Science with a major in Computer Science and a major in Statistics from this University with a Grade Point Average of 4.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative
   or
   b (i) the Degree of Bachelor of Science with a major in Computer Science or Statistics from this University with a Grade Point Average of 4.5 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative
   and
   (ii) COMPSCI 130, MATHS 108, and STATS 101 or equivalent courses approved by the Academic Head or nominee.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

Duration and Total Points Value
2 A student admitted to this degree under Regulation 1a must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 220 points for the total enrolment in this degree.

3 A student admitted to this degree under Regulation 1b must:
   a pass courses with a total value of 240 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 280 points for the total enrolment in this degree.

Structure and Content
4 a A student enrolled for this degree must complete the requirements as listed in the Master of Data Science Schedule.

   b A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 60 points of taught courses prior to enrolment in DATASCI 792. If this Grade Point Average is not achieved, enrolment in the Master of Data Science cannot continue.

   c A student who has to complete 240 points must achieve a Grade Point Average of 4.0 or higher in the first 120 points of taught courses prior to enrolment in DATASCI 792. If this Grade Point Average is not achieved, enrolment in the Master of Data Science cannot continue.

5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Dissertation
6 a The dissertation is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

   b The dissertation topic must be approved by the relevant Academic Head or nominee prior to enrolment.

   c The dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.
Reassignment
7 A student who does not achieve the Grade Point Average specified in Regulation 4 may apply to reassign courses passed for this degree to the Postgraduate Diploma in Science.

Honours
8 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2022.

Master of Data Science (MDataSci) Schedule
A student who has to complete 180 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>60 points: COMPSCI 752, 760, STATS 762, 769</td>
<td>701, 702, 704, ENGSCI 711, 755, 760–763, 768, INFOSYS 700, 720, 722, 737, 740, MATHS 715, 761, 765, 766, 769, 770, OPSMGT 752, 757, 760, 766, SCIENT 701, 702, 705, STATS 701, 710, 726, 731, 770, 779, 780, or other 700 level courses offered at this University approved by the Director</td>
</tr>
<tr>
<td>at least 15 points from STATS 705, 730, 763, 784, 786, 787</td>
<td>45 points: DATASCI 792 Dissertation</td>
</tr>
<tr>
<td>at least 15 points from COMPSCI 711, 720, 734, 750, 753</td>
<td></td>
</tr>
<tr>
<td>up to 45 points from COMPSCI 705, 715, 732, 761, 765, 767, DIGIHLTH</td>
<td></td>
</tr>
</tbody>
</table>

A student who has to complete 240 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>60 points: COMPSCI 752, 760, STATS 762, 769</td>
<td>701, 702, 704, ENGSCI 711, 755, 760–763, 768, INFOSYS 700, 720, 722, 737, 740, MATHS 715, 761, 765, 766, 769, 770, OPSMGT 752, 757, 760, 766, SCIENT 701, 702, 705, STATS 701, 710, 726, 731, 770, 779, 780, or other 700 level courses offered at this University approved by the Director</td>
</tr>
<tr>
<td>60 points from COMPSCI 717, 751, 762, STATS 707, 762, 765, 782, or other approved 700 level courses offered at this University</td>
<td></td>
</tr>
<tr>
<td>at least 15 points from STATS 705, 730, 763, 784, 786, 787</td>
<td></td>
</tr>
<tr>
<td>at least 15 points from COMPSCI 711, 720, 734, 750, 753</td>
<td></td>
</tr>
<tr>
<td>up to 45 points from COMPSCI 705, 715, 732, 761, 765, 767, DIGIHLTH</td>
<td></td>
</tr>
<tr>
<td>45 points: DATASCI 792 Dissertation</td>
<td></td>
</tr>
</tbody>
</table>

The Degree of Master of Ecology – MEcology
The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this degree, a student must have completed the requirements for:
   either
   a the Degree of Bachelor of Science in a relevant major from this University with a Grade Point Average of 4.0 or higher in 45 points above Stage II in Biological Sciences, or the equivalent as approved by Senate or its representative
   or
   b (i) a Bachelors degree in a relevant subject as approved by Senate or its representative
      and
   (ii) passed 60 points in the Postgraduate Diploma in Science in a relevant subject from this University with a Grade Point Average of 4.0 or higher, provided that the postgraduate diploma has not been awarded.

2 In exceptional circumstances, Senate or its representative may approve the admission of a student who has at least three years of extensive, relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1.

Notes:
(i) A relevant subject may be in biological sciences, biosecurity and conservation, biotechnology, ecology
(ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

Duration and Total Points Value
3 A student admitted to this degree must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees.
4 The total enrolment for this degree must not exceed 220 points.

Structure and Content
5 a A student enrolled for this degree must complete the requirements as listed in the Master of Ecology Schedule.

b A student must achieve a Grade Point Average of 4.0 or higher in the first 120 points of taught courses prior to enrolment in ECOLOG 789. If this Grade Point Average is not achieved, enrolment in the Master of Ecology cannot continue.

6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Dissertation
7 a The dissertation is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b The dissertation topic must be approved by the relevant Academic Head or nominee prior to enrolment.

c The dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment
8 A student may apply to reassign courses passed to the Postgraduate Diploma in Science in Biosecurity and Conservation or Biological Science.

Transfer from Postgraduate Diploma in Science
9 A student who has passed courses towards a Postgraduate Diploma in Science in Biosecurity and Conservation or Biological Sciences and is eligible to be admitted to this degree may apply to reassign those courses to the Master of Ecology provided that the Postgraduate Diploma has not been awarded.

Honours
10 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations
11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
12 These regulations came into force on 1 January 2022.

Master of Ecology (MEcology) Schedule

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>45 points: BIOSCI 739, 761, 763</td>
<td>75 points from BIOSCI 724, 725, 729–731, 733–735, 738, 740, 747–749, 751, 760, ENVSCI 702, 704, 705, 733, 734, 737</td>
</tr>
<tr>
<td>60 points: ECOLOG 789 Dissertation</td>
<td></td>
</tr>
</tbody>
</table>

The Degree of Master of Environmental Management – MEnvMgt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this degree, a student must have completed the requirements for:

   either

   a a relevant Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative

   or

   (b)(i) a relevant Bachelors degree as approved by Senate or its representative

   and

   (ii) passed at least 60 points in the Postgraduate Diploma in Science in Environmental Management from this University with a Grade Point Average of 4.0 or higher, provided that the postgraduate diploma has not been awarded.

2 In exceptional circumstances, Senate or its representative may approve the admission of a student who has at least three years of extensive, relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1a.

Note: A relevant Bachelors degree may include the Bachelor of Arts, Bachelor of Commerce, Bachelor of Engineering,
Bachelor of Engineering (Honours), Bachelor of Optometry, Bachelor of Planning, Bachelor of Science, Bachelor of Urban Planning, Bachelor of Urban Planning (Honours).

Duration and Total Points Value
3 A student admitted to this degree must:
a pass courses with a total value of 180 points
and
b complete within the time limit specified in the General Regulations – Masters Degrees.
4 The total enrolment for this degree must not exceed 220 points.

Structure and Content
5 a A student enrolled for this degree must complete the requirements as listed in the Master of Environmental Management Schedule.
b A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 60 points of taught courses prior to enrolment in ENVMGT 791. If this Grade Point Average is not achieved, enrolment in the Master of Environmental Management cannot continue.
6 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Research Project
7 a The research project is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
b The research project is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment
8 A student may apply to reassign courses passed to the Postgraduate Diploma in Science in Environmental Management.

Transfer from Postgraduate Diploma in Science
9 A student who has passed courses towards a Postgraduate Diploma in Science in Environmental Management and is eligible to be admitted to this degree may apply to reassign those courses to the Master of Environmental Management provided that the postgraduate diploma has not been awarded.

Honours
10 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations
11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
12 These regulations came into effect from 1 January 2022.

<table>
<thead>
<tr>
<th>Master of Environmental Management (MEnvMgt) Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Taught Masters Requirement:</td>
</tr>
<tr>
<td>• 15 points: ENVMGT 701</td>
</tr>
<tr>
<td>• at least 60 points from ENVMGT 741–762</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>• a further 75 points from ENVMGT 741–762, ENVSCI 713, 738, or other approved 700 level courses offered at this University</td>
</tr>
<tr>
<td>• 30 points: ENVMGT 791 Research Project</td>
</tr>
</tbody>
</table>

The Degree of Master of Environmental Science – MEnvSci

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have completed the requirements for:
a the Degree of Bachelor of Science from this University with a Grade Point Average of at least 5.0 or higher in 75 points above Stage II in Environmental Science, or the equivalent as approved by Senate or its representative
and
b any prerequisites for the courses in the subject area in which they wish to enrol.
Note: Relevant subjects may include environmental science, geography, biology, chemistry, earth sciences and geology.

Duration and Total Points Value
2 A student enrolled for this degree must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees.
3 The total enrolment for this degree must not exceed 220 points.

Structure and Content
4 A student enrolled for this degree must complete the requirements as listed in the Master of Environmental Science Schedule.
5 A student must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses in order to enrol in ENVSCI 794.
6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Thesis / Research Project
7 a The thesis or research project is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
   b The thesis or research project topic must be approved by the relevant Academic Head or nominee prior to enrolment.
   c The thesis or research project is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment
8 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Science in Environmental Science.

Honours
9 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations
10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
11 These regulations and/or schedule have been amended with effect from 1 January 2022.

Master of Environmental Science (MEnvSci) Schedule

<table>
<thead>
<tr>
<th>Requirement: Research Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 30 points: ENVSCI 701, 705</td>
</tr>
<tr>
<td>• at least 30 points from ENVSCI 703, 704, 706–738, MARINE 707</td>
</tr>
<tr>
<td>• up to a further 30 points from EARTHSCI 705, 720, ENVMGT 742, 744, GEOG 730, 745–749, 771, MARINE 703, other approved 700 level courses</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 90 points: ENVSCI 794 Thesis</td>
</tr>
<tr>
<td>• 15 points: ENVSCI 711</td>
</tr>
<tr>
<td>• at least 90 points from ENVSCI 701, 703–707, 713–738, MARINE 707</td>
</tr>
<tr>
<td>• up to a further 45 points from EARTHSCI 705, 720, ENVMGT 742, 744, GEOG 730, 745–749, 771, MARINE 703 or approved 700 level courses</td>
</tr>
<tr>
<td>• 30 points: ENVSCI 790 Research Project</td>
</tr>
</tbody>
</table>

The Degree of Master of Food Science – MFoodSci

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this degree, a student must have:
   either
   a completed the requirements for the Degree of Bachelor of Science in a relevant subject from this University with a Grade Point Average of at least 4.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative
   or
   b (i) completed the requirements for a relevant Bachelors degree as approved by Senate or its representative
and
(ii) passed at least 60 points towards the Postgraduate Diploma in Science in Food Science from this University with a Grade Point Average of 4.0 or higher, provided that the postgraduate diploma has not been awarded.

2 In exceptional circumstances, Senate or its representative may approve the admission of a student who has at least three years of extensive, relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1.

Notes:
(i) Relevant subjects may include biology, biotechnology, chemistry, food process engineering, food science, or pharmacology.
(ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

Duration and Total Points Value
3 A student enrolled for this degree must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees.

4 The total enrolment for this degree must not exceed 220 points.

Structure and Content
5 A student enrolled for this degree must complete the requirements as listed in the Master of Food Science Schedule.

6 A student must achieve a Grade Point Average of 5.0 or higher in 60 points prior to enrolment in FOODSCI 791. If this Grade Point Average is not achieved, a student must enrol in FOODSCI 790.

7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Dissertation / Research Project
8 a The dissertation or research project is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b The dissertation or research project must be approved by the Academic Head or nominee prior to enrolment in FOODSCI 790 or 791.

c The dissertation or research project is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment
9 A student may apply to reassign courses passed to the Postgraduate Diploma in Science in Food Science.

Variations
10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours
11 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Commencement
12 These regulations came into force on 1 January 2022.

Master of Food Science (MFoodSci) Schedule

<table>
<thead>
<tr>
<th>Taught Masters Requirement:</th>
<th>or</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 90 points: CHEMMAT 757, FOODSCI 703, 706, 707, 708, 752</td>
<td>• 90 points: CHEMMAT 757, FOODSCI 703, 706, 707, 708, 752</td>
</tr>
<tr>
<td>• at least 30 points from FOODSCI 715, 740, 750, 751</td>
<td>• 30 points from FOODSCI 715, 740, 750, 751</td>
</tr>
<tr>
<td>• up to 30 points from other 700 level courses offered at this University approved by the Programme Coordinator</td>
<td>• 60 points: FOODSCI 791 Dissertation</td>
</tr>
<tr>
<td>• 30 points: FOODSCI 790 Research Project</td>
<td></td>
</tr>
</tbody>
</table>
The Degree of Master of Information Technology – MInfoTech

This qualification is awarded jointly by the University of Auckland and the University of Waikato. The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1. In order to be admitted to this programme, a student needs to have completed the requirements for:
   either
   a. a Bachelors Honours degree from this University with a Grade Point Average of 4.5 or higher in 75 points above Stage III, including at least 45 points in an IT related field at postgraduate level, or the equivalent as approved by Senate or its representative
   or
   b. (i) a Bachelors degree from this University with a Grade Point Average of 4.5 or higher in 75 points at Stage III or above, including at least 45 points in an IT related field, or the equivalent as approved by Senate or its representative
   or
   (ii) (a) a Bachelors degree from this University, or an equivalent degree qualification as approved by Senate or its representative
       and
       (b) the Postgraduate Certificate in Information Technology from this University with a Grade Point Average of 4.5 or higher, or the equivalent
   or
   c. a Bachelors degree from this University with a Grade Point Average of 4.5 or higher in 75 points at Stage III or above, or the equivalent as approved by Senate or its representative.

2. In exceptional circumstances, Senate or its representative may approve the admission of a student who has at least three years of extensive, relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

Duration and Total Points Value

3. A student admitted to this degree under Regulation 1a must:
   a. pass courses with a total value of 120 points
   and
   b. complete within two semesters if enrolled full-time or eight semesters if enrolled part-time
   and
   c. not exceed 160 points for the total enrolment for this degree.

4. A student admitted to this degree under Regulation 1b must:
   a. pass courses with a total value of 180 points
   and
   b. complete within three semesters if enrolled full-time and 12 semesters if enrolled part-time
   and
   c. not exceed 220 points for the total enrolment for this degree.

5. A student admitted to this degree under Regulation 1c must:
   a. pass courses with a total value of 240 points
   and
   b. complete within four semesters if enrolled full-time and 12 semesters if enrolled part-time
   and
   c. not exceed 280 points for the total enrolment for this degree.

6. Unless approval has been granted by Senate or its representative to complete under Regulation 3 or 4, a student admitted to this degree under Regulation 2 must:
   a. pass courses with a total value of 240 points
   and
   b. complete within four semesters if enrolled full-time and 12 semesters if enrolled part-time
   and
   c. not exceed 280 points for the total enrolment for this degree.

Structure and Content

7. A student enrolled for this degree must complete the requirements as listed in the Master of Information Technology Schedule.
8 A student who has to complete 120 points must achieve a Grade Point Average of 4.0 or higher in the first 60 points of taught courses taken for this degree prior to enrolment in COMPSCI 778. If this Grade Point Average is not achieved, enrolment in the Master of Information Technology cannot continue.

9 A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 120 points of taught courses taken for this degree prior to enrolment in COMPSCI 778. If this Grade Point Average is not achieved, enrolment in the Master of Information Technology cannot continue.

10 A student who has to complete 240 points must achieve a Grade Point Average of 4.5 or higher in the first 60 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Information Technology cannot continue.

11 A student who has to complete 240 points must achieve a Grade Point Average of 4.0 or higher in the first 180 points of taught courses taken for this degree prior to enrolment in COMPSCI 778. If this Grade Point Average is not achieved, enrolment in the Master of Information Technology cannot continue.

12 A student who has previously passed any courses the same as, or similar to, the courses required for this degree must substitute an alternative course(s) approved by the Director of the ICT Graduate School.

13 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Reassignment
14 A student who does not achieve the Grade Point Average specified in Regulations 8, 9, 10 or 11 may apply to reassign courses passed for this degree to the Postgraduate Diploma in Information Technology or Postgraduate Certificate in Information Technology.

Honours
15 a This degree may be awarded with Honours where a student’s overall grade is sufficiently high. There are two classes of honours: First Class Honours and Second Class Honours. Second Class Honours are awarded in either First Division or Second Division.

b Where the requirements for the degree have not been completed in accordance with the time limits specified in Regulations 3, 4, 5 and 6, the student’s eligibility for Honours will lapse. However, on the recommendation of the Head of Department, Senate or its representative may approve the retention of eligibility for Honours.

c The calculation for the overall grade to determine the award of Honours will include the grades given for all courses attempted in the degree. For the purposes of grade or mark calculation, Withdrawn, Did Not Sit and Did Not Complete will count as zero.

Variations
16 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
17 These regulations and/or schedule have been amended with effect from 1 January 2022.

Master of Information Technology (MInfoTech) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Taught Masters</th>
<th>Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>Requirement:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>up to 15 points from approved 600 or 700 level courses</td>
<td>INFOSYS 700–703, 720, 725, 740, 750, 751, OPSMG 757, SCIENT 701, STATS 779, or papers listed in the University of Waikato Master of Information Technology Schedule</td>
<td>up to 30 points from approved 600 or 700 level courses</td>
</tr>
<tr>
<td>60 points: COMPSCI 778 Internship</td>
<td>60 points: COMPSCI 778 Internship</td>
<td></td>
</tr>
</tbody>
</table>

A student who has to complete 120 points must satisfy the following requirements:

A student who has to complete 180 points must satisfy the following requirements:

A student who has to complete 240 points must satisfy the following requirements:
The Degree of Master of Marine Conservation – MMarineCons

The regulations for this programme are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1. In order to be admitted to this degree, a student must:
   either
   a. have completed the requirements for a Bachelors degree with a Grade Point Average of 4.0 or higher in 75 points above Stage II including at least 45 points in a relevant subject, or the equivalent as approved by Senate or its representative
   or
   b. (i) have completed the requirements for a Bachelors degree with a Grade Point Average of 4.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative
      and
      (ii) have at least three years of relevant professional experience approved by Senate or its representative.

2. In exceptional circumstances, Senate or its representative may approve the admission of a student who has at least three years of scholarly experience deemed equivalent to the requirements in Regulation 1a, and extensive, relevant, practical, or professional experience.

Notes:
(i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.
(ii) Relevant subjects may include biology and marine ecology, conservation biology, environmental management, environmental law, environmental policy and social science.

Duration and Total Points Value
3. A student enrolled for this degree must:
   a. pass courses with a total value of 180 points
   and
   b. complete within the time limit specified in the General Regulations – Masters Degrees.

4. The total enrolment for this degree must not exceed 220 points.

Structure and Content
5. A student enrolled for this degree must complete the requirements as listed in the Master of Marine Conservation Schedule.

6. A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Research Project / Thesis
7. a. The research project or thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
   b. The research project or thesis topic must be approved by the Academic Head or nominee prior to enrolment.
   c. The research project or thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment
8. A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Science in Marine Science.

Honours
9. This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations
10. In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.
Amendment

11 These regulations and/or schedule have been amended with effect from 1 January 2022.

Master of Marine Conservation (MMarineCons) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>Research Masters</td>
<td>45 points: MARINE 701, 703, 705</td>
</tr>
<tr>
<td>• 45 points: MARINE 701, 703, 705</td>
<td>• 105 points from BIOSCI 724, 727, 735, 738, 739, 761, ENVMGT 741, 742, 744, 746, ENVSCI 701, 705, 711, 733, GEOG 730, 748, INDIGEN 711, LAWENVIR 710, 721, 770, MĀORI 732, MARINE 702, 707 PACIFIC 702, 704, other approved 700 level courses offered at this University</td>
</tr>
<tr>
<td>• 45 points from BIOSCI 724, 727, 735, 738, 739, 761, ENVMGT 741, 742, 744, 746, ENVSCI 701, 705, 711, 733, GEOG 730, 748, INDIGEN 711, LAWENVIR 710, 721, 770, MĀORI 732, MARINE 702, 707 PACIFIC 702, 704, other approved 700 level courses offered at this University</td>
<td>• 90 points: MARINE 795 Thesis in Marine Conservation</td>
</tr>
<tr>
<td>• 90 points: MARINE 795 Thesis in Marine Conservation</td>
<td>• 30 points: MARINE 790 Research Project</td>
</tr>
</tbody>
</table>

The Degree of Master of Marine Studies – MMarineSt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this degree, a student must have completed the requirements for the Degree of Bachelor of Science from this University with a Grade Point Average of 5.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

Duration and Total Points Value

2 A student enrolled for this degree must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees.

3 The total enrolment for this degree must not exceed 220 points.

Structure and Content

4 A student enrolled for this degree must complete the requirements as listed in the Master of Marine Studies Schedule.

5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Dissertation / Thesis

6 a The dissertation or thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

   b The dissertation or thesis topic must be approved by the Academic Head or nominee prior to enrolment.

   c The dissertation or thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment

7 A student may apply to reassign courses passed to the Postgraduate Diploma in Science in Marine Science.

Honours

8 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations

9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment

10 These regulations and/or schedule have been amended with effect from 1 January 2022.
Master of Marine Studies (MMarineSt) Schedule

**Requirement:**

**Research Masters**
- 60 points: BIOSCI 727, MARINE 701, 702, 707
- 30 points from approved 700 level courses in Biological Sciences, Chemistry, Environmental Science, Environmental Management, Geography, Geophysics, Marine Science, Physics and Statistics listed in the Postgraduate Diploma in Science Schedule
- 90 points: MARINE 794 Thesis in Marine Studies

**Taught Masters**
- 60 points: BIOSCI 727, MARINE 701, 702, 707
- 60 points from approved 700 level courses in Biological Sciences, Chemistry, Environmental Science, Environmental Management, Geography, Geophysics, Marine Science, Physics and Statistics listed in the Postgraduate Diploma in Science Schedule
- 60 points: MARINE 792 Dissertation

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**The Degree of Master of Organisational Psychology – MOrgPsych**

*The regulations for this programme are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

**Admission**

1 In order to be admitted to this degree, a student must have:
   
either
   
- (i) completed the requirements for the Degree of Bachelor of Arts with a major in Psychology, Bachelor of Science with a major in Psychology, Graduate Diploma in Arts in Psychology, Graduate Diploma in Science in Psychology, or Graduate Diploma in Applied Psychology from this University with a Grade Point Average of 5.0 or higher in 45 points above Stage II in Psychology, or the equivalent as approved by Senate or its representative
   
or
   
- (ii) completed the requirements for a Bachelors degree or Graduate Diploma from this University in a relevant subject with a Grade Point Average of 5.0 or higher in 75 points above Stage II, or the equivalent as approved by the Senate or its representative

   and

   - passed PSYCH 306 or the equivalent approved by the Academic Head or nominee.

2 In exceptional circumstances, Senate or its representative may approve the admission of a student who has attained at least three years of extensive, relevant, practical, professional or scholarly experience equivalent to the requirements in Regulation 1.

**Notes:**

(i) *This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.*

(ii) A relevant subject may be in business, education or health sciences.

**Duration and Total Points Value**

3 A student admitted to this degree must:
   
- pass courses with a total value of 180 points
   
- complete within the time limit specified in the General Regulations – Masters Degrees.

4 The total enrolment for this degree must not exceed 220 points.

**Structure and Content**

5 A student enrolled for this degree must complete the requirements as listed in the Master of Organisational Psychology Schedule.

6 A student must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses prior to enrolment in PSYCH 794. If this Grade Point Average is not achieved, enrolment in the Master of Organisational Psychology cannot continue.

7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

**Dissertation / Thesis**

8 a The dissertation or thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b The dissertation or thesis topic must be approved by the Academic Head or nominee prior to enrolment.

c The dissertation or thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.
Reassignment
9 A student may apply to reassign courses passed to the Postgraduate Diploma in Arts in Psychology or Postgraduate Diploma in Science in Psychology.

Honours
10 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations
11 In exceptional circumstances, Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
12 These regulations came into force on 1 January 2022.

Master of Organisational Psychology (MOrgPsych) Schedule

<table>
<thead>
<tr>
<th>Requirement: Research Masters</th>
<th>Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 45 points: PSYCH 761, 766, 744</td>
<td>• 45 points: PSYCH 761, 766, 744</td>
</tr>
<tr>
<td>• 45 points from BUSINESS 711, GLMI 702 or 710, 705, 706, 707, 712, PSYCH 700, 715, 716, 717, 731, 758, 768</td>
<td>• at least 45 points from PSYCH 700, 715, 716, 717, 731, 758, 768</td>
</tr>
<tr>
<td>• 90 points: PSYCH 794 Thesis in Organisational Psychology</td>
<td>• up to 45 points from BUSINESS 705, 711, GLMI 702 or 710, 705, 706, 707, 712</td>
</tr>
</tbody>
</table>

The Degree of Master of Physiotherapy Practice – MPhysioPrac

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this degree a student must have completed a relevant Bachelors degree from this University with a Grade Point Average of 5.0 or higher in 75 points above Stage II or the equivalent as approved by Senate or its representative.

2 Applicants will be required to consent to a disclosure of criminal convictions and safety checks required to ensure that they meet the requirements for both the Children’s Act 2014 and the Health Practitioners Competence Assurance Act 2003.

3 Applicants will be required to demonstrate in accordance with the approved selection criteria determined by the Faculty of Science the qualities necessary for a person seeking to become registered as a Physiotherapist. This will normally require an interview, submission of academic transcripts and appropriate letters of reference.

Notes:
(i) A relevant degree may include one of health sciences or science. Whether a degree is considered relevant will also depend on the courses taken. Relevant areas may include exercise sciences, health sciences, physiology, psychology, and sport and exercise science.

(ii) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

Duration and Total Points Value
4 A student admitted to this degree must:
   a pass courses with a total value of 240 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 280 points for the total enrolment in this degree.

Structure and Content
5 A student enrolled for this degree must complete the requirements as listed in the Master of Physiotherapy Practice Schedule.

6 A student who has previously passed any course the same as, or similar to, those required for this degree, must substitute an alternative course(s) approved by the Head of Department of Exercise Sciences.

7 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and programme regulations, Academic Integrity, of the University Calendar.
Practical Requirements
8 A student enrolled for this degree who is required to carry out practical or clinical work must satisfactorily complete such work to the standard that the Faculty of Science requires.

9 Candidates must continue to meet the requirements of the Health Practitioners Competence Assurance Act (2003) for professional and ethical behaviour.

Fitness to Practise Requirements
10 a In order to complete the requirements for this degree, a student must meet the applicable fitness to practise requirements for this programme.

b Where a student is being investigated with regard to a fitness to practise matter under the policy, and there is a concern that the student’s attitudes or practice are inappropriate, offensive, disruptive, or may pose a risk of harm to the welfare of any party, that student’s attendance at lectures, classes and any clinical, industry or practice attachments may be suspended by the Deputy Dean of the Faculty of Science pending the outcome of the investigation.

c If a student is found, after due and fair inquiry, and taking into account any written response from the student, to be not fit to practise, the student’s enrolment in the programme may be suspended or terminated in accordance with the policy.

d Where a student’s enrolment in the programme has been terminated under Regulation 13c, any application to re-enrol may be declined.

e A student whose enrolment is suspended or terminated under Regulation 13c or whose application to re-enrol is declined under Regulation 13d may apply to the Pro Vice-Chancellor (Education) for the appeal of that decision in accordance with the policy.

Reassignment
11 A student may apply to reassign courses passed to the Postgraduate Diploma in Science in Exercise Sciences.

Honours
12 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations
13 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
14 These regulations came into force on 1 January 2022.

Master of Physiotherapy Practice (MPhysioPrac) Schedule

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
<th>Part II</th>
</tr>
</thead>
<tbody>
<tr>
<td>Part I</td>
<td>• 90 points: EXERSCI 738, 741, 752–755</td>
</tr>
<tr>
<td>• 120 points: EXERSCI 731–737, 751</td>
<td>• 30 points: EXERSCI 790 Research Project</td>
</tr>
</tbody>
</table>

The Degree of Master of Science – MSc

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this degree, a student must have:

   either

   a (i) completed the requirements for the Degree of Bachelor of Science from this University with a Grade Point Average of 5.0 or higher in 75 points above Stage II including at least 45 points in the prerequisite subject for the specialisation in which they intend to enrol, or the equivalent as approved by Senate or its representative

   or

   (ii) completed the requirements for the Degree of Bachelor of Optometry with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative

   or

   b (i) completed the requirements for the Degree of Bachelor of Science (Honours) from this University with a Grade Point Average of 5.0 or higher in 90 points in the prerequisite subject for a specialisation in which they intend to enrol, or the equivalent as approved by Senate or its representative
or
(ii) completed the requirements for the Postgraduate Diploma in Science from this University with a Grade Point Average of 5.0 or higher in 90 points in the prerequisite subject for the specialisation in which they intend to enrol including at least 75 points of 700 level courses, or the equivalent as approved by Senate or its representative

or
(iii) completed the requirements for the Postgraduate Diploma in Forensic Science with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative

2 Students must have completed any prerequisite courses relevant to the specialisation in which they intend to enrol prior to admission to this degree.

3 Students applying for the Optometry specialisation must be registered with the Optometrists and Dispensing Opticians Board and hold a current practising certificate.

4 a A student who has not completed all the requirements of the Degree of Bachelor of Science but who has passed:
   (i) 345 points towards that degree
   and
   (ii) at least 45 points above Stage II in the prerequisite subject with a Grade Point average of 5.0 or higher and the prerequisite courses for the specialisation in which they intend to enrol for this degree may, with the approval of the relevant Academic Head or nominee, be admitted to this degree. The requirements for the Degree of Bachelor of Science must be completed within 12 months of initial enrolment for the Degree of Master of Science. Should these requirements not be completed within this period, enrolment in further courses required for the Degree of Master of Science will not be permitted.

   b A student who has not completed all the requirements of the Degree of Bachelor of Science (Honours), Postgraduate Diploma in Science, or Postgraduate Diploma in Forensic Science but who has:
      (i) completed 105 points towards the Degree of Bachelor of Science (Honours), Postgraduate Diploma in Science or the Postgraduate Diploma in Forensic Science from this University
      and
      (ii) met all other relevant entry requirements listed in Regulation 1b, 2 and 3.
      may, with the approval of the relevant Academic Head or nominee, be admitted to this degree. The requirements for the Degree of Bachelor of Science (Honours), Postgraduate Diploma in Forensic Science or Postgraduate Diploma in Science must be completed within 12 months of initial enrolment for the Degree of Master of Science. Should these requirements not be completed within this period, enrolment in further courses required for the Degree of Master of Science will not be permitted.

5 In exceptional circumstances Senate or its representative may approve the admission of a student who has completed the requirements for the Degree of Bachelor of Science from this University, or an equivalent qualification with significant relevant professional scientific experience.

Notes:
(i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.
(ii) Equivalent qualifications may include the Degree of Bachelor of Arts, Bachelor of Commerce, Bachelor of Engineering (Honours) or Bachelor of Urban Planning.

Duration and Total Points Value
6 A student admitted to this degree under Regulation 1a or 4a must:
   a pass courses with a total value of 240 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 280 points for the total enrolment for this degree.

7 A student admitted to this degree under Regulation 1b, 4b, or 5 must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 160 points for the total enrolment for this degree.

Structure and Content
8 A student enrolled for this degree must complete the requirements for one of the subjects as listed in the Master of Science Schedule.
A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

**Thesis / Research Portfolio / Dissertation**

10 a A thesis, research portfolio, or dissertation, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b (i) The thesis or dissertation topic for the 120 point MSc must be approved by the relevant Departmental Postgraduate Committee prior to enrolment in the degree.

(ii) The thesis or dissertation topic for the 240 point MSc must be approved by the relevant Departmental Postgraduate Committee prior to enrolment in the thesis or dissertation.

c A student who has to complete 240 points for this degree and whose programme includes a thesis, research portfolio or dissertation needs, before enrolment for the thesis, research portfolio or dissertation, to obtain a Grade Point Average of 5.0 or higher in 90 points selected from the first 120 points passed in the taught component of the degree. If this is not achieved, the courses passed will be reassigned to the Postgraduate Diploma in Science for all specialisations except Forensic Science, for which courses passed will be reassigned to the Postgraduate Diploma in Forensic Science.

d A student who has passed at least 105 points but fewer than 120 points of a 240 point degree and obtained a Grade Point Average of 5.0 or higher in 90 points may, with the approval of the relevant Head of Department, Director of School or equivalent, enrol in the thesis, research portfolio or dissertation, but must have completed 120 points for the taught component of the degree within 12 months of initial enrolment in the thesis, research portfolio or dissertation. If this is not achieved the courses passed will be reassigned to the Postgraduate Diploma in Science for all specialisations except Forensic Science, for which courses passed will be reassigned to the Postgraduate Diploma in Forensic Science.

e The thesis, research portfolio or dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

**Reassignment**

11 A student who does not meet the requirements of this degree may apply to reassign courses passed for the Master of Science to the Postgraduate Diploma in Science for all subjects except Forensic Science, for which courses passed will be reassigned to the Postgraduate Diploma in Forensic Science.

**Honours / Distinction / Merit**

12 This degree may be awarded with either Honours, Distinction, or Merit in accordance with the General Regulations – Masters Degrees.

**Variations**

13 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Amendment**

14 These regulations and/or schedule have been amended with effect from 1 January 2022.

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**Master of Science (MSc) Schedule**

A student who has to complete 120 points must satisfy the requirement for one of the following specialisations:

<table>
<thead>
<tr>
<th>Applied Mathematics</th>
<th>Biological Sciences</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Prerequisite subject:</strong> Applied Mathematics or an equivalent subject approved by the Academic Head or nominee</td>
<td><strong>Prerequisite subject:</strong> Biological Sciences, or the equivalent approved by the Academic Head or nominee, including BIOSCI 761 or an equivalent course approved by the Academic Head or nominee</td>
</tr>
<tr>
<td><strong>Requirement:</strong></td>
<td><strong>Requirement:</strong></td>
</tr>
<tr>
<td>Research Masters</td>
<td>Research Masters</td>
</tr>
<tr>
<td>• 120 points: MATHS 795 MSc Thesis in Applied Mathematics</td>
<td>• 120 points: BIOSCI 796 MSc Thesis in Biological Sciences</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Bioinformatics</th>
<th>Biosecurity and Conservation</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Prerequisite subject:</strong> Bioinformatics, Biological Sciences, Computational Biology or the equivalent approved by the Academic Head or nominee, including BIOSCI 700–702, 761 or equivalent courses approved by the Academic Head or nominee</td>
<td><strong>Prerequisite subject:</strong> Biosecurity or an equivalent subject approved by the Academic Head or nominee, including BIOSCI 761 or ENVSCI 701 or an equivalent course approved by the Academic Head or nominee</td>
</tr>
<tr>
<td><strong>Requirement:</strong></td>
<td><strong>Requirement:</strong></td>
</tr>
<tr>
<td>Research Masters</td>
<td>Research Masters</td>
</tr>
<tr>
<td>• 120 points: BIOINF 796 MSc Thesis in Bioinformatics</td>
<td>• 120 points: BIOSEC 796 Thesis in Biosecurity and Conservation</td>
</tr>
<tr>
<td>Biotechnology</td>
<td></td>
</tr>
<tr>
<td>---------------</td>
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</tr>
<tr>
<td><strong>Prerequisite subject:</strong> Biological Sciences or Biotechnology or an equivalent subject approved by the Academic Head or nominee, including BIOSCI 761 or an equivalent course approved by the Academic Head or nominee.</td>
<td><strong>Requirement:</strong></td>
</tr>
<tr>
<td><strong>Research Masters</strong></td>
<td></td>
</tr>
<tr>
<td>• 30 points from BIOSCI 700–702, 724–746, 749–759</td>
<td></td>
</tr>
<tr>
<td>• 90 points: BIOTECH 794 Thesis in Biotechnology</td>
<td></td>
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<table>
<thead>
<tr>
<th>Chemistry</th>
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<tbody>
<tr>
<td><strong>Prerequisite subject:</strong> Chemistry or an equivalent subject approved by the Academic Head or nominee, including CHEM 795 or an equivalent course approved by the Academic Head or nominee.</td>
<td><strong>Requirement:</strong></td>
</tr>
<tr>
<td><strong>Research Masters</strong></td>
<td></td>
</tr>
<tr>
<td>• 120 points: CHEM 796 MSc Thesis in Chemistry</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Clinical Exercise Physiology</th>
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</thead>
<tbody>
<tr>
<td><strong>Prerequisite subject:</strong> Clinical Exercise Physiology or an equivalent subject approved by the Academic Head or nominee.</td>
<td><strong>Requirement:</strong></td>
</tr>
<tr>
<td><strong>Taught Masters</strong></td>
<td></td>
</tr>
<tr>
<td>• 75 points: EXERSCI 775, 778, 779</td>
<td></td>
</tr>
<tr>
<td>• 45 points: EXERSCI 792 Dissertation in Clinical Exercise Physiology</td>
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<table>
<thead>
<tr>
<th>Computer Science</th>
<th></th>
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</thead>
<tbody>
<tr>
<td><strong>Prerequisite subject:</strong> Computer Science or an equivalent subject approved by the Academic Head or nominee.</td>
<td><strong>Requirement:</strong></td>
</tr>
<tr>
<td><strong>Research Masters</strong></td>
<td></td>
</tr>
<tr>
<td>• 120 points: COMPSCI 796 MSc Thesis in Computer Science</td>
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</tbody>
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<table>
<thead>
<tr>
<th>Earth Sciences</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Prerequisite subject:</strong> Applied Geology, Earth Sciences, Geography, or Geology or an equivalent subject approved by the Academic Head or nominee.</td>
<td><strong>Requirement:</strong></td>
</tr>
<tr>
<td><strong>Research Masters</strong></td>
<td></td>
</tr>
<tr>
<td>• 120 points: EARTHSCI 796 MSc Thesis in Earth Sciences</td>
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</tbody>
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<thead>
<tr>
<th>Environmental Management</th>
<th></th>
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<tbody>
<tr>
<td><strong>Prerequisite subject:</strong> Environmental Management or an equivalent subject approved by the Academic Head or nominee.</td>
<td><strong>Requirement:</strong></td>
</tr>
<tr>
<td><strong>Research Masters</strong></td>
<td></td>
</tr>
<tr>
<td>• 120 points: ENV/MGT 796 MSc Thesis in Environmental Management</td>
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</tbody>
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<table>
<thead>
<tr>
<th>Environmental Physics</th>
<th></th>
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<tbody>
<tr>
<td><strong>Prerequisite subject:</strong> Environmental Physics, Geophysics, or an equivalent subject approved by the Academic Head or nominee.</td>
<td><strong>Requirement:</strong></td>
</tr>
<tr>
<td><strong>Research Masters</strong></td>
<td></td>
</tr>
<tr>
<td>• 120 points: ENVPHYS 796 Thesis</td>
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</table>

<table>
<thead>
<tr>
<th>Environmental Science</th>
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</thead>
<tbody>
<tr>
<td><strong>Prerequisite subject:</strong> Environmental Science or an equivalent subject approved by the Head of School, including ENVSCI 701 or an equivalent course approved by the Academic Head or nominee.</td>
<td><strong>Requirement:</strong></td>
</tr>
<tr>
<td><strong>Research Masters</strong></td>
<td></td>
</tr>
<tr>
<td>• 120 points: ENVSCI 796 MSc Thesis in Environmental Science</td>
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</tbody>
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<table>
<thead>
<tr>
<th>Exercise Sciences</th>
<th></th>
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</thead>
<tbody>
<tr>
<td><strong>Prerequisite subject:</strong> Clinical Exercise Physiology or Exercise Sciences or an equivalent subject approved by the Academic Head or nominee.</td>
<td><strong>Requirement:</strong></td>
</tr>
<tr>
<td><strong>Research Masters</strong></td>
<td></td>
</tr>
<tr>
<td>• 120 points: EXERSCI 796 MSc Thesis in Exercise Sciences</td>
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</tbody>
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<table>
<thead>
<tr>
<th>Food Science</th>
<th></th>
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</thead>
<tbody>
<tr>
<td><strong>Prerequisite subject:</strong> Food Science or an equivalent subject approved by the Academic Head or nominee.</td>
<td><strong>Requirement:</strong></td>
</tr>
<tr>
<td><strong>Research Masters</strong></td>
<td></td>
</tr>
<tr>
<td>• 120 points: FOODSCI 796 MSc Thesis in Food Science</td>
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</tbody>
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<table>
<thead>
<tr>
<th>Forensic Science</th>
<th></th>
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<tbody>
<tr>
<td><strong>Prerequisite subject:</strong> Forensic Science or an equivalent subject approved by the Academic Head or nominee.</td>
<td><strong>Requirement:</strong></td>
</tr>
<tr>
<td><strong>Research Masters</strong></td>
<td></td>
</tr>
<tr>
<td>• 120 points: FORENSIC 796 MSc Thesis in Forensic Science</td>
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</tbody>
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<table>
<thead>
<tr>
<th>Geography</th>
<th></th>
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</thead>
<tbody>
<tr>
<td><strong>Prerequisite subject:</strong> Geography or an equivalent subject approved by the Academic Head or nominee.</td>
<td><strong>Requirement:</strong></td>
</tr>
<tr>
<td><strong>Research Masters</strong></td>
<td></td>
</tr>
<tr>
<td>• 120 points: GEOG 796 Masters Thesis in Geography</td>
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</tbody>
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<table>
<thead>
<tr>
<th>Green Chemical Science</th>
<th></th>
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</thead>
<tbody>
<tr>
<td><strong>Prerequisite:</strong> A specialisation in Chemistry or Green Chemical Science or an equivalent subject approved by the Director, including CHEM 760, 795, and ENVSCI 701 or equivalent courses approved by the Director.</td>
<td><strong>Requirement:</strong></td>
</tr>
<tr>
<td><strong>Research Masters</strong></td>
<td></td>
</tr>
<tr>
<td>• 120 points: CHEM 796 Thesis in Chemistry</td>
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<table>
<thead>
<tr>
<th>Logic and Computation</th>
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<tbody>
<tr>
<td><strong>Prerequisite subject:</strong> Logic and Computation or an equivalent subject approved by the Academic Head or nominee.</td>
<td><strong>Requirement:</strong></td>
</tr>
<tr>
<td><strong>Research Masters</strong></td>
<td></td>
</tr>
<tr>
<td>• 120 points: LOGICOMP 796 Thesis</td>
<td></td>
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</tbody>
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<table>
<thead>
<tr>
<th>Marine Science</th>
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</thead>
<tbody>
<tr>
<td><strong>Prerequisite subject:</strong> Biological Sciences or Environmental Science or Marine Science or an equivalent subject approved by the Academic Head or nominee.</td>
<td><strong>Requirement:</strong></td>
</tr>
<tr>
<td><strong>Research Masters</strong></td>
<td></td>
</tr>
<tr>
<td>• 120 points: MARINE 796 MSc Thesis in Marine Science</td>
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</tbody>
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<table>
<thead>
<tr>
<th>Mathematics</th>
<th></th>
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</thead>
<tbody>
<tr>
<td><strong>Prerequisite subject:</strong> Mathematics or an equivalent subject approved by the Academic Head or nominee.</td>
<td><strong>Requirement:</strong></td>
</tr>
<tr>
<td><strong>Research Masters</strong></td>
<td></td>
</tr>
<tr>
<td>• 120 points: MATHS 796 Thesis in Mathematics</td>
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<tr>
<td>or 30 points from MATHS 701–789, or approved 700 level courses in related subjects with the approval of the Head of Department.</td>
<td></td>
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<tr>
<td>90 points: MATHS 798 Research Portfolio in Mathematics</td>
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<table>
<thead>
<tr>
<th>Medical Statistics</th>
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<tbody>
<tr>
<td><strong>Prerequisite subject:</strong> A BSc/BA(Hons) in Statistics or PGDipSci in Statistics or Medical Statistics or an equivalent subject approved by the Academic Head or nominee, with an average of 4.0 (taught) or 5.5 (research) or higher or equivalent approved by the Academic Head or nominee.</td>
<td><strong>Requirement:</strong></td>
</tr>
<tr>
<td><strong>Taught Masters</strong></td>
<td></td>
</tr>
</tbody>
</table>
A student who has to complete 240 points must satisfy the requirement for one of the following specialisations:

**Optometry**
- **Prerequisite subject**: Optometry or an equivalent subject approved by the Academic Head or nominee
- **Research Masters**
  - 120 points: OPTOM 796 MSc Thesis in Optometry
- **Taught Masters**
  - 30 points: OPTOM 757
  - 90 points: OPTOM 791 Research Portfolio

**Pharmacology**
- **Prerequisite subject**: Pharmacology or an equivalent subject approved by the Academic Head or nominee
- **Research Masters**
  - 120 points: PHARMCOL 796 MSc Thesis in Pharmacology

**Physics**
- **Prerequisite subject**: Physics or an equivalent subject approved by the Academic Head or nominee
- **Research Masters**
  - 120 points: PHYSICS 796 MSc Thesis in Physics

**Physiology**
- **Prerequisite subject**: Physiology or an equivalent subject approved by the Academic Head or nominee
- **Research Masters**
  - 120 points: PHYSIOL 796 MSc Thesis in Physiology

**Applied Mathematics**
- **Prerequisite subject**: Applied Mathematics, or an equivalent subject approved by the Academic Head or nominee
- **Research Masters**
  - at least 60 points from MATHS 761–770
  - up to 60 points from approved 700 level courses in Mathematics or related subjects with approval of the Head of Department
  - 120 points: MATHS 795 MSc Thesis in Applied Mathematics

**Bioinformatics**
- **Prerequisite subject**: Bioinformatics or Biological Sciences, or an equivalent subject approved by the Academic Head or nominee including COMPSCI 220 or an equivalent course approved by the Academic Head or nominee
- **Research Masters**
  - 60 points: BIOSCI 700–702, 761
  - 60 points from BIOSCI 733, 737, 752, 755–758, COMPSCI 715, 720, 732, 760, 767, MATHS 764, STATS 720, 721, 730, 731, 732, 761, 783, 784, or related 700 level courses, from at least two departments as approved by the Programme Director

**Psychology**
- **Prerequisite subject**: Psychology or an equivalent subject approved by the Academic Head or nominee including PSYCH 306, or an equivalent course approved by the Academic Head or nominee
- **Research Masters**
  - 120 points: PSYCH 796 Thesis in Psychology

**Speech Science**
- **Prerequisite subject**: Speech Science or an equivalent subject approved by the Academic Head or nominee
- **Research Masters**
  - 120 points: SPCHSCI 796 MSc Thesis in Speech Science

**Statistics**
- **Prerequisite subject**: Medical Statistics or Statistics, or an equivalent subject approved by the Academic Head or nominee including STATS 210 or 225 or an equivalent course approved by the Academic Head or nominee
- **Research Masters**
  - 30 points from 700 level courses in Statistics or other approved 600 or 700 level courses offered at this University
  - 90 points: STATS 798 Thesis in Statistics
- **Taught Masters**
  - 15 points from STATS 732 or other 700 level courses offered at this University approved by the Academic Head or nominee
  - up to 15 points from another approved 700 level course offered at this University
  - 45 points: STATS 793 Dissertation

**Wine Science**
- **Prerequisite subject**: Wine Science or an equivalent subject approved by the Academic Head or nominee
- **Research Masters**
  - 120 points: WINESCI 796 MSc Thesis in Wine Science

**Biosecurity and Conservation**
- **Prerequisite subject**: Biosecurity or an equivalent subject approved by the Academic Head or nominee
- **Research Masters**
  - 120 points: BIOINF 796 MSc Thesis in Bioinformatics

**Biological Sciences**
- **Prerequisite subject**: Biological Sciences or an equivalent subject approved by the Academic Head or nominee
- **Research Masters**
  - 15 points: BIOSCI 761
  - at least 75 points from BIOSCI 700–704, 724–746, 749–761, 764–765
  - up to 30 points from approved 700 level courses in a related subject
  - 120 points: BIOSCI 796 MSc Thesis in Biological Sciences

**Biosecurity and Conservation**
- **Prerequisite subject**: Biosecurity or an equivalent subject approved by the Academic Head or nominee
- **Research Masters**
  - 15 points: BIOSCI 761 or ENVSCI 701
  - 45 points: BIOSCI 747, 748, ENVSCI 733
  - at least 30 points from BIOSCI 724, 730, 731, 733, 734, 735, 738, 739, 751, 763, ENVMGT 746, ENVSCI 705, 716, 734, 737
  - up to 30 points from 700 level courses in Biological Sciences, Environmental Management, Environmental Science, Marine Science
  - 120 points: BIOSEC 796 Thesis in Biosecurity and Conservation

**A student who has to complete 240 points must satisfy the requirement for one of the following specialisations:**

**Optometry**
- **Prerequisite subject**: Optometry or an equivalent subject approved by the Academic Head or nominee
- **Research Masters**
  - 120 points: OPTOM 796 MSc Thesis in Optometry
- **Taught Masters**
  - 30 points: OPTOM 757
  - 90 points: OPTOM 791 Research Portfolio

**Pharmacology**
- **Prerequisite subject**: Pharmacology or an equivalent subject approved by the Academic Head or nominee
- **Research Masters**
  - 120 points: PHARMCOL 796 MSc Thesis in Pharmacology

**Physics**
- **Prerequisite subject**: Physics or an equivalent subject approved by the Academic Head or nominee
- **Research Masters**
  - 120 points: PHYSICS 796 MSc Thesis in Physics

**Physiology**
- **Prerequisite subject**: Physiology or an equivalent subject approved by the Academic Head or nominee
- **Research Masters**
  - 120 points: PHYSIOL 796 MSc Thesis in Physiology

**Applied Mathematics**
- **Prerequisite subject**: Applied Mathematics, or an equivalent subject approved by the Academic Head or nominee
- **Research Masters**
  - at least 60 points from MATHS 761–770
  - up to 60 points from approved 700 level courses in Mathematics or related subjects with approval of the Head of Department
  - 120 points: MATHS 795 MSc Thesis in Applied Mathematics

**Bioinformatics**
- **Prerequisite subject**: Bioinformatics or Biological Sciences, or an equivalent subject approved by the Academic Head or nominee including COMPSCI 220 or an equivalent course approved by the Academic Head or nominee
- **Research Masters**
  - 60 points: BIOSCI 700–702, 761
  - 60 points from BIOSCI 733, 737, 752, 755–758, COMPSCI 715, 720, 732, 760, 767, MATHS 764, STATS 720, 721, 730, 731, 732, 761, 783, 784, or related 700 level courses, from at least two departments as approved by the Programme Director

**Psychology**
- **Prerequisite subject**: Psychology or an equivalent subject approved by the Academic Head or nominee including PSYCH 306, or an equivalent course approved by the Academic Head or nominee
- **Research Masters**
  - 120 points: PSYCH 796 Thesis in Psychology

**Speech Science**
- **Prerequisite subject**: Speech Science or an equivalent subject approved by the Academic Head or nominee
- **Research Masters**
  - 120 points: SPCHSCI 796 MSc Thesis in Speech Science

**Statistics**
- **Prerequisite subject**: Medical Statistics or Statistics, or an equivalent subject approved by the Academic Head or nominee including STATS 210 or 225 or an equivalent course approved by the Academic Head or nominee
- **Research Masters**
  - 30 points from 700 level courses in Statistics or other approved 600 or 700 level courses offered at this University
  - 90 points: STATS 798 Thesis in Statistics
- **Taught Masters**
  - 15 points from STATS 732 or other 700 level courses offered at this University approved by the Academic Head or nominee
  - up to 15 points from another approved 700 level course offered at this University
  - 45 points: STATS 793 Dissertation

**Wine Science**
- **Prerequisite subject**: Wine Science or an equivalent subject approved by the Academic Head or nominee
- **Research Masters**
  - 120 points: WINESCI 796 MSc Thesis in Wine Science

**Biosecurity and Conservation**
- **Prerequisite subject**: Biosecurity or an equivalent subject approved by the Academic Head or nominee
- **Research Masters**
  - 120 points: BIOINF 796 MSc Thesis in Bioinformatics

**Biological Sciences**
- **Prerequisite subject**: Biological Sciences or an equivalent subject approved by the Academic Head or nominee
- **Research Masters**
  - 15 points: BIOSCI 761
  - at least 75 points from BIOSCI 700–704, 724–746, 749–761, 764–765
  - up to 30 points from approved 700 level courses in a related subject
  - 120 points: BIOSCI 796 MSc Thesis in Biological Sciences

**Biosecurity and Conservation**
- **Prerequisite subject**: Biosecurity or an equivalent subject approved by the Academic Head or nominee
- **Research Masters**
  - 15 points: BIOSCI 761 or ENVSCI 701
  - 45 points: BIOSCI 747, 748, ENVSCI 733
  - at least 30 points from BIOSCI 724, 730, 731, 733, 734, 735, 738, 739, 751, 763, ENVMGT 746, ENVSCI 705, 716, 734, 737
  - up to 30 points from 700 level courses in Biological Sciences, Environmental Management, Environmental Science, Marine Science
  - 120 points: BIOSEC 796 Thesis in Biosecurity and Conservation
Chemistry
Prerequisite subject: Chemistry or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 15 points: CHEM 795
• at least 75 points from CHEM 710–780
• up to 30 points from 700 level courses in Chemistry or related subjects with approval of the Head of School
• 120 points: CHEM 796 MSc Thesis in Chemistry

Environmental Physics
Prerequisite subject: Environmental Physics, Geophysics, Physics, or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 45 points from EARTHSCI 764, ENVPHYS 700–703, PHYSICS 743
• a further 75 points from ENVPHYS 700–703, 770 or other approved 600 or 700 level courses in Earth Sciences, Geography, Mathematics, Physics or other subjects offered by the Faculty of Science approved by the Academic Head or nominee
• 120 points: ENVPHYS 796 Thesis

Environmental Science
Requirement:
Research Masters
• 30 points: ENVSCI 701, 711
• at least 60 points from ENVSCI 701, 703–707, 713–738, MARINE 707
• up to a further 30 points from EARTHSCI 705, 720, ENVMTG 742, 744, GEOG 730, 745–749, 770, 771, MARINE 703 or other approved 700 level courses
• 120 points: ENVMTG 796 MSc Thesis in Environmental Science

Exercise Sciences
Prerequisite subject: Exercise Sciences or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 15 points: EXERSCI 705
• at least 45 points from EXERSCI 704, 706, 708, 711
• up to 60 points from other 700 level courses offered at this University approved by the Academic Head or nominee
• 120 points: EXERSCI 796 MSc Thesis in Exercise Sciences

Food Science
Prerequisite subject: Food Science and Nutrition (Food Science pathway) or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 60 points from CHEMMAT 757, FOODSCI 703, 707, 708
• 60 points from approved 700 level courses
• 120 points: FOODSCI 796 MSc Thesis in Food Science

Geography
Prerequisite subject: Geography or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 15 points: GEOG 701
• at least 75 points from EARTHSCI 705, 713, 732, ENVMTG 741–746, ENVSCI 704, 713, 737, 738, GEOG 712–779
• up to 30 additional points from other 700 level courses in a related subject as approved by the Academic Head or nominee
• 120 points: GEOG 796 Masters Thesis in Geography

Green Chemical Science
Prerequisite: A major or specialisation in Chemistry or Green Chemical Science or an equivalent subject approved by the Director, including CHEM 360 and ENVSCI 301 or equivalent courses approved by the Director
Research Masters
Requirement:
• 75 points from CHEM 710–751, 780
• 45 points: CHEM 760, 795, ENVSCI 714
• 120 points: CHEM 796 Thesis in Chemistry

Logic and Computation
Prerequisite subject: Logic and Computation or an equivalent subject approved by the Academic Head or nominee
Requirement:
Research Masters
• 15 points from COMPSCI 720, 750
• 15 points from PHIL 736–738
• 90 additional points from COMPSCI 720, 750, 760, 767, LINGUIST 721, 724, LOGICOMP 701, 702, MATHS 713, 715, PHIL 736–738
• 120 points: LOGICOMP 796 Thesis

Marine Science

Requirement:
Research Masters
• 15 points: MARINE 701
• 15 points from BIOSCI 761, CHEM 795, ENVSCI 701
• 90 points from the following 700 level courses including at least two of the following subject areas: BIOSCI 724–727, 733, 738, 739, 749, CHEM 770, EARTHSCI 720, ENVMG 742, 744, ENVSCI 704, 714, FOODSCI 703, 708, GEOG 730, 746, 748, 771, GEOPHYS 711–713, 761, MARINE 702–707 STATS 767, or other 700 level courses approved by the Programme Coordinator
• 120 points: MARINE 796 MSc Thesis in Marine Science

Mathematics

Prerequisite: A major in Mathematics or an equivalent subject approved by the Academic Head or nominee, including MATHS 332, and MATHS 320 or 328 or equivalent courses approved by the Academic Head or nominee. MATHS 302 may be substituted for one of MATHS 320, 328, 332

Requirement:
Research Masters
• at least 75 points in 700 level Mathematics courses
• up to 45 points from approved 700 level courses in Mathematics or related subjects, with the approval of the Head of Department and either
• 120 points: MATHS 796 Thesis in Mathematics or
• 30 points from MATHS 701–789, 792–797 or 700 level courses in related subjects as approved by the Head of Department
• 90 points: MATHS 798 Research Portfolio in Mathematics

Medical Statistics

Prerequisite: A major in Statistics including STATS 210 or STATS 225, or an equivalent subject approved by the Academic Head or nominee

Requirement:
Taught Masters
• 75 points: POPLHLTH 708, STATS 768, 770, 773, 780
• 15 points from STATS 732 or other 700 level courses offered at this University approved by the Academic Head or nominee
• 15 points from STATS 779
• at least 60 points from POPLHLTH 707, 709, 711, 767, STATS 701–703, 705, 708–731, 735–767, 769–779, 782–787
• up to 30 points from 700 level courses offered at this University approved by the Academic Head or nominee
• 45 points: STATS 793 Dissertation

Optometry

Prerequisite subject: Optometry or an equivalent subject approved by the Academic Head or nominee

Requirement:
Research Masters
either
• 120 points from OPTOM 751, 752, 757, 759 or
• at least 90 points from OPTOM 751, 752, 757, 759 and up to 30 points from 700 level courses in a related subject as approved by the Head of School
• 120 points: OPTOM 796 MSc Thesis in Optometry

Pharmacology

Prerequisite subject: Pharmacology or an equivalent subject approved by the Academic Head or nominee

Requirement:
Research Masters
• at least 60 points from MATHS 700, 701, 715–723, 735, 744, 745
• up to 60 points from other 700 level courses as approved by the Head of Department
• 120 points: PHARMCOL 796 MSc Thesis in Pharmacology

Physics

Prerequisite subject: Physics or an equivalent subject approved by the Academic Head or nominee

Requirement:
Research Masters
• 75 points from PHYSICS 701–788 and either
• 45 additional points from GEOPHYS 761–780, MATHS 761–763, PHYSICS 701–788, or
• at least 15 additional points from GEOPHYS 761–780, MATHS 761–763, PHYSICS 701–788 and
• up to 30 points from approved 700 level courses in related subjects as approved by the Head of Department
• 120 points: PHYSICS 796 MSc Thesis in Physics

Psychology

Prerequisite subject: Psychology or an equivalent subject approved by the Academic Head or nominee including PSYCH 306, or PSYCH 211, 323, 324, 325, or an equivalent course approved by the Academic Head or nominee

Requirement:
Research Masters
either
• 120 points from EXERSCI 711, INDIGEN 712, PSYCH 700–770, 775 – 779
• 120 points: PSYCH 796 Thesis in Psychology or
• 105 points from EXERSCI 711, INDIGEN 712, PSYCH 700–770, 775 – 779, up to 15 points from other approved 600 or 700 level courses offered at this University
• 120 points: PSYCH 796 Thesis in Psychology

Speech Science

Prerequisite subject: Speech Science or an equivalent subject approved by the Academic Head or nominee

Requirement:
Research Masters
• 60 points from SPCHSCI 701, 711–713, 722, 723, 733, 736, 743, 746, 751–754
• 60 points from other approved 700 level courses in Audiology, Computer Science, Engineering, Linguistics, Psychology, Physiology, Speech Science
• 120 points: SPCHSCI 796 MSc Thesis in Speech Science

Statistics

Prerequisite subject: Statistics or an equivalent subject approved by the Academic Head or nominee, including STATS 210 or 225, or an equivalent course approved by the Academic Head or nominee

Requirement:
Research Masters
• 15 points from STATS 732 or other 700 level courses offered at this
The Degree of Master of Speech Language Therapy Practice – MSLTPPrac

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this degree, a student must have:
   a completed the requirements for a Bachelors degree from this University including 60 points above Stage II in a relevant subject area(s) with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
   and
   b demonstrated in accordance with the approved selection criteria determined by the Faculty of Science the qualities necessary for a person seeking a qualification as a speech-language therapist. This may require an interview, submission of a supplementary information form and confidential letters of reference.

2 An applicant who has previously been awarded a degree in speech language therapy or the equivalent will not be admitted.

Notes:

(i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

(ii) Relevant subject areas may include education, health sciences, linguistics, physiology, psychology.

Duration and Total Points Value

3 A student enrolled for this degree must:
   a pass courses with a total value of 240 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees.

4 The total enrolment for this degree must not exceed 280 points.

Structure and Content

5 A student enrolled for this degree must complete the requirements as listed in the Master of Speech Language Therapy Practice Schedule.

6 a A student may not enrol for Part II until Part I has been completed, unless special approval is given by the Dean of Science or representative.

b A student who has previously passed courses from another programme that are substantially similar to any one of the courses required under Regulation 5 above may, with the approval of the Dean of Science or representative, be required to take alternative 700 level courses from the subject Speech Science or other approved 700 level courses.

c Where a student is required to take additional courses as a condition of enrolment for Part I, under Regulation 2 above, those courses:
   (i) are to be taken for Certificates of Proficiency
   and
   (ii) are to be passed within 12 months of initial enrolment for this degree.

7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
Practical and Clinical Requirements
8 A student is required to pass the clinical and practical requirements of the Speech Language Therapy Practice courses to the satisfaction of Senate or its representative.

Honours
9 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations
10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Termination of Enrolment
11 a If the behaviour of a student in a clinical environment is found, after due and fair inquiry, to be offensive, disruptive or likely to give rise to a risk of harm to the welfare of any person, the enrolment of the student in the programme may be terminated by Senate or its representative and any application to re-enrol may likewise be declined.
   b A student who is subject to any such inquiry may be suspended by Senate or its representative from lectures, classes, clinics and any teaching placement pending the outcome of the inquiry.
   c A student whose enrolment is terminated under Regulation 9a may appeal that decision to the Council or its duly appointed delegate.

Amendment
12 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Speech Language Therapy Practice (MSLTPrac) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Part I:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Taught Masters</td>
<td></td>
</tr>
<tr>
<td>Part I:</td>
<td>120 points: SPCHSCI 711–724</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part II:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 90 points: SPCHSCI 733, 734, 736, 743, 744, 746</td>
</tr>
<tr>
<td>• 30 points: SPCHSCI 790 Research Project</td>
</tr>
</tbody>
</table>

The Degree of Master of Wine Science – MWineSci

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this degree, a student must have completed the requirements for the Degree of Bachelor of Science in a relevant subject from this University with a Grade Point Average of 4.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative.

Notes:
(i) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.
(ii) Relevant subjects may include biology, chemistry, chemical and materials engineering, earth sciences, environmental science, food science, geography or geology.

Duration and Total Points Value
2 A student enrolled for this degree must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees.
3 The total enrolment for this degree must not exceed 220 points.

Structure and Content
4 A student enrolled for this degree must complete the requirements as listed in the Master of Wine Science Schedule.
5 A student must achieve a Grade Point Average of 5.0 or higher in at least 60 points of taught courses in order to enrol in WINESCI 792.
6 A student must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
Research Project
7 a The research project is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b The research project topic must be approved by the relevant Academic Head or nominee prior to enrolment in WINESCI 792.

c The research project is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment
8 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Science in Wine Science.

Honours
9 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations
10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
11 These regulations came into force on 1 January 2021.

Master of Wine Science (MWineSci) Schedule

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
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</thead>
<tbody>
<tr>
<td>• 120 points from WINESCI 701–708</td>
</tr>
<tr>
<td>• 15 points from other approved 700 level courses offered at this University</td>
</tr>
<tr>
<td>• 45 points: WINESCI 792 Research Project</td>
</tr>
</tbody>
</table>

The Degree of Doctor of Clinical Psychology – DClinPsy

Notes:
(i) “Candidate/s” refers to candidate/s for the degree of Doctor of Clinical Psychology.

(ii) “Candidature” refers to a person’s status as a candidate for the degree of Doctor of Clinical Psychology.

(iii) “Doctoral year” refers to each block of 12 months from the initial date of programme enrolment.

(iv) Full-time and part-time enrolment are defined in the doctoral full-time and part-time enrolment policy and procedures.

(v) “Successfully complete” means to complete all requirements and submit all required work for the relevant course, course component or programme component and pass the prescribed examination.

General requirements
1 A candidate for the Degree of Doctor of Clinical Psychology (DClinPsy) is required to undertake advanced coursework, clinical practice and an original and coherent research project, and to present the outcome of the research project for examination as a thesis.

2 The research project must involve enquiry that is experimental and/or critical in nature and be driven by an intellectual hypothesis, position, problem or question(s) capable of being rigorously explored and of making an original and significant contribution to knowledge and/or understanding in the relevant field(s) of study.

3 The research project must be conducted under supervision and during the period of enrolment in the DClinPsy programme, and must be conducted in accordance with the Research Code of Conduct Policy.

4 The thesis requirement at Regulation 1 must be satisfied by a cohesive written document, which shall not normally exceed 70,000 words.

5 The thesis must be undertaken and completed in accordance with the doctoral thesis policy and procedures.

6 A candidate must successfully complete the thesis and all components of PSYCH 800.

7 a Candidates must meet the requirements of the Health Practitioners Competence Assurance Act (2003) for professional and ethical behaviour and comply with the requirements of the Faculty of Science Fitness to Practise Policy and Procedures for the duration of candidature.

b Candidates are subject to the Faculty of Science Fitness to Practise Policy and Procedures.
In order for the DClinPsy degree to be awarded, Regulations 6, 7a and 51 must be satisfied, and the Board of Graduate Studies (or delegate(s)) must be:

a satisfied that, subject to Regulation 47, the candidate has performed at doctoral level in an oral examination, held in accordance with Regulation 48, on the thesis, the subject of the thesis and the field(s) to which the subject belongs

and

b satisfied, by the examination process prescribed by these regulations, that the thesis:

(i) makes an original and significant contribution to knowledge or understanding in its field(s) and is of direct relevance to the field of clinical psychology

and

(ii) meets internationally recognised standards for such work

and

(iii) demonstrates knowledge of the literature relevant to the subject and the field(s) to which the subject belongs, and demonstrates the ability to exercise critical and analytical judgement of that literature

and

(iv) is satisfactory in its methodology, in the quality and coherence of its expression, and in its scholarly presentation and format.

Duration

The thesis must be submitted within a maximum of 48 months of full-time equivalent programme enrolment from the initial date of enrolment in the DClinPsy programme, unless a later submission date is permitted by the Board of Graduate Studies (or delegate) in accordance with the doctoral extension of enrolment policy and procedures.

The thesis must not be submitted in less than 36 months of full-time equivalent programme enrolment from the initial date of enrolment in the DClinPsy programme.

a Except as approved by the Board of Graduate Studies (or delegate) in exceptional circumstances (and subject to course availability), enrolment in the programme must proceed on a full-time basis prior to successful completion of PSYCH 800.

b A candidate may enrol part-time in any remaining thesis component post successful completion of PSYCH 800, subject to the doctoral full-time and part-time enrolment policy and procedures.

c Except as approved by the Board of Graduate Studies (or delegate) in exceptional circumstances, enrolment in the programme must be completed within 48 months of full-time equivalent enrolment from the initial date of enrolment in the DClinPsy programme.

A candidate may be permitted to suspend their enrolment subject to the doctoral suspension of enrolment policy and procedures.

Admission

To be admitted to the DClinPsy programme, applicants must satisfy the University’s Admission regulations, be a New Zealand or Australian citizen or a New Zealand permanent resident and are required to:

a in their most recent attempt at a relevant qualification:

(i) have completed the requirements for the Degree of Bachelor of Arts (Honours) or Bachelor of Science (Honours) in Psychology with at least a B+ average at the University of Auckland

or

(ii) have completed the requirements for the Degree of Master of Arts or Master of Science in Psychology with at least a B+ average at the University of Auckland

or

(iii) have completed the requirements for a qualification approved by the Board of Graduate Studies (or delegate) as equivalent to a Bachelors Honours or Masters degree in Psychology with at least a B+ average at the University of Auckland

and

b (i) have passed PSYCH 708, 718, 723, 779 at the University of Auckland with at least a B+ average, or the equivalent as approved by the Board of Graduate Studies (or delegate)

and

(ii) have satisfied the requirements of the doctoral candidate research capacity policy and procedures

and

c demonstrated to the satisfaction of the DClinPsy Admission Board in the School of Psychology, in accordance with the process determined by the Faculty of Science, the qualities necessary for a person seeking to be a Doctor of Clinical Psychology

and

d meet the requirements of the Health Practitioners Competence Assurance Act (2003) for professional and ethical behaviour

and
e have satisfied the University of Auckland postgraduate English language requirements and any further
requirements for evidence of English language proficiency set by the Board of Graduate Studies (or delegate)
and
f have a research project approved by the Board of Graduate Studies (or delegate) as consistent with the
requirements of Regulation 2 and capable of satisfying the requirements for the award of the D ClinPsy degree
and
g have the approval of the Head of Psychology or their nominee for the purposes of doctoral matters (“the
Academic Head”) with regard to the availability of appropriate supervision and the availability of the research
resources deemed necessary by the Academic Head.

14 An applicant may be considered for off-campus enrolment subject to the doctoral off-campus research policy and
procedures.

15 The final decision on admission to the D ClinPsy programme shall be made by the Board of Graduate Studies (or
delegate).

16 Admission to the D ClinPsy programme may be rescinded prior to enrolment in the programme where information
that was not available to the Board of Graduate Studies (or delegate) at the time the admission decision was
made, and which would have resulted in a different decision being made, becomes available, or where, due to
circumstances unforeseeable at the time of the decision, supervision and/or necessary resources will no longer
be available for the enrolment, or where an applicant does not continue to meet the requirements of the Health
Practitioners Competence Assurance Act (2003) for professional and ethical behaviour.

17 Admission to the D ClinPsy programme is valid for the start date approved by the Academic Head. Where
enrolment in the programme does not occur at that time, re-application for admission to the programme is
required.

18 Concurrent enrolment in another programme at the University of Auckland or at another institution is not
permitted except as approved by the Board of Graduate Studies (or delegate) in exceptional circumstances.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply.
Selection criteria are available from the Faculty of Science.

Supervision

19 The Academic Head is responsible for the provision of supervision for the duration of the candidate’s enrolment.

20 The Board of Graduate Studies (or delegate) will appoint at least two supervisors for each candidate in accordance
with the doctoral supervision policy and procedures.

21 Changes in supervision during candidature are subject to the doctoral supervision policy and procedures and the
approval of the Board of Graduate Studies (or delegate), with whom the final decision as to the appointment of
supervisors rests.

Enrolment and Candidature

22 Except for any period(s) of suspension approved under Regulation 12, candidates are required to be enrolled
continuously from the initial date of enrolment in the D ClinPsy programme until the date of thesis submission
under Regulations 9-10.

23 Candidature for the D ClinPsy degree commences upon enrolment in the D ClinPsy programme and continues,
regardless of any period(s) of suspension approved under Regulation 12, until the date on which any one of the
following occurs:

a notification from the Board of Graduate Studies (or delegate) that all requirements for the award of the degree
at Regulation 8 have been met;

b notification from the Board of Graduate Studies (or delegate) that the final decision under Regulation 50 is that
the degree not be awarded;

c candidature expires under Regulation 32;

d a candidate withdraws from the programme under Regulation 52;

e candidature is terminated by the Board of Graduate Studies (or delegate) pursuant to Regulation 53.

24 Candidature is provisional until confirmed, and is subject to the doctoral confirmation of candidacy policy
and procedures, the doctoral continuation of confirmed candidacy policy and procedures, and the doctoral
candidature intervention policy and procedures.

25 Except as permitted by the Board of Graduate Studies in exceptional circumstances, a candidate must enrol in 120
points in each of the first three years of full-time equivalent enrolment, and include 105 points of thesis enrolment
in the first year of full-time equivalent enrolment, 90 points of thesis enrolment in the second year of full-time equivalent enrolment and 45 points of thesis enrolment in the third year of full-time equivalent enrolment.

26 The following additional confirmation milestones are required for all candidates and are subject to the doctoral confirmation of candidature policy and procedures:

a achievement of Pass grades in the Clinical Practicum 1 competency evaluation and Initial Interview Exam within PSYCH 800
b achievement of a provisional Pass Grade for Case Report 1 within PSYCH 800
c completion of a literature review and methods section of the thesis to the satisfaction of the confirmation review committee
d ethics approval for the research
e initial data collection to the satisfaction of the main supervisor.

27 The following post-confirmation milestones must be placed on candidature at the time of confirmation in the programme in accordance with Regulation 24:

a achievement of Pass grades in the Clinical Practicum 2 and 3 competency evaluations and End of Year Exam within PSYCH 800 prior to the first review of confirmed candidature required under Regulation 24
b achievement of provisional Pass grades for Case Reports 2 and 3 within PSYCH 800 prior to the first review of confirmed candidature required under Regulation 24
c completion of the data collection and analysis of data to the satisfaction of the main supervisor prior to the first review of confirmed candidature required under Regulation 24.

28 Where the outcome of the first continuation of confirmed candidature review under Regulation 24 is the continuation of candidature, the following conditions must be placed on candidature:

a achievement of a Pass grade in the Final Internship competency evaluation within PSYCH 800 prior to the next review of confirmed candidature required under Regulation 24 and prior to submission of the thesis
b achievement of a Pass grade in the Final Clinical Examination within PSYCH 800 prior to the next review of confirmed candidature required under Regulation 24 and prior to submission of the thesis
c achievement of confirmed Pass grades for Case Reports 1-5 within PSYCH 800 prior to the next review of confirmed candidature required under Regulation 24 and prior to submission of the thesis.

Note: For the avoidance of doubt, Pass grades for Case Reports 1-3 are provisional until confirmed by the examiners for the Final Clinical Examination for PSYCH 800

29 a Where a candidate does not achieve a Pass grade (provisional or otherwise) in a component of PSYCH 800, conditions on candidature pursuant to Regulation 24 may, subject to Regulation 30, include requirements to satisfactorily complete specific additional work and/or revisions and/or examination.
b Where conditions are imposed in accordance with Regulation 29(a) at the conclusion of enrolment in PSYCH 800, the submission of the PSYCH 800 result will be deferred.
c Where any condition imposed in accordance with Regulation 29(a) is not satisfied, the candidate will have failed to successfully complete the relevant component of PSYCH 800.

30 a The provisions of Regulation 29(a) can apply one time only to each component of PSYCH 800.
b Where the examiner(s) of the relevant component of PSYCH 800 determine(s) that a particular weakness is such that it cannot be addressed by the setting of additional work or revisions and/or examination, the provisions of Regulation 29(a) cannot be exercised and the candidate will have failed to successfully complete the relevant component of PSYCH 800.

31 All components of PSYCH 800 must be successfully completed in order for the thesis to be submitted for examination.

32 a Candidature expires when the thesis is not submitted for examination by the date required under Regulation 9.
b Candidature expires when the thesis is not submitted for examination by the date specified by the Board of Graduate Studies (or delegate) pursuant to Regulation 49.

33 Where candidature has expired under Regulation 32, it may be reinstated only as the outcome of a successful
application to the Board of Graduate Studies (or delegate) for a (retrospective) extension of enrolment, or by successful appeal under Regulation 61 of a decision by the Board of Graduate Studies (or delegate) to decline an extension of enrolment (retrospective or otherwise).

34 Enrolment in the DClinPsy programme is not possible where candidature remains expired under Regulation 32 or where a candidate withdraws from the programme under Regulation 52.

35 Termination of candidature under Regulation 53 is also termination of enrolment in the DClinPsy programme for enrolled candidates. Termination of enrolment pursuant to Regulation 7 is also termination of candidature.

36 Candidates who are required, pursuant to Regulation 49, to revise and resubmit their thesis for examination by the date specified by the Board of Graduate Studies (or delegate) are required to be enrolled for the duration of the period of revision of the thesis. The maximum duration of enrolment for revision and resubmission of a thesis pursuant to Regulation 49 is 12 months full-time equivalent.

37 Candidates who wish to be absent from the University in pursuit of their research for more than one month during enrolment are subject to the doctoral off-campus research policy and procedures.

38 Candidates are subject to the Research Code of Conduct Policy and all University statutes, regulations, rules, policies and procedures relating to student conduct and obligations (academic or otherwise) for the duration of candidature.

39 Candidates may change the title of their thesis at any point prior to submission of the thesis for examination, subject to the approval of the Board of Graduate Studies (or delegate).

**Fees**

40 All fees required by and pursuant to the Fees Statute must be paid for the duration of enrolment in the DClinPsy programme.

41 Tuition fees are not payable for any period during which enrolment has been suspended under Regulation 12.

42 a A candidate who withdraws from the DClinPsy programme, or who has their candidature terminated, will receive a refund of one-twelfth of the tuition fee paid for the current doctoral year per each complete month of the period between the date of withdrawal from the programme or termination of candidature and the end of the current doctoral year.

   b A candidate who submits their thesis will receive a refund of one-twelfth of the tuition fee paid for the current doctoral year per each complete month of the period between the date of submission and the end of the current doctoral year, provided the candidate has been enrolled in the programme for at least 36 months full-time equivalent.

43 Graduation is not permitted until all outstanding monies owing to the University have been paid.

**Submission**

44 The thesis must be submitted in accordance with the doctoral thesis submission procedures – pre examination.

**Examination**

45 PSYCH 800 must be examined in accordance with the doctoral coursework policy and procedures.

46 a For each candidate, the Board of Graduate Studies (or delegate) will appoint two thesis examiners, at least one of whom must be based outside New Zealand, in accordance with the doctoral appointment of examiners policy and procedures.

   b The thesis must be examined in accordance with the doctoral examination procedures and/or, where the Board of Graduate Studies (or delegate) regards it as warranted, with the doctoral examination extraordinary circumstances and posthumous award procedures.

47 Except where a candidate is exempted pursuant to the doctoral examination extraordinary circumstances and posthumous award procedures, the DClinPsy degree cannot be awarded where an oral examination has not taken place on the thesis.

48 Where the Board of Graduate Studies (or delegate) determines, under the doctoral examination procedures, that a candidate will proceed to oral examination, the oral examination is to be held in accordance with the doctoral examination procedures and the doctoral oral examination procedures.

49 The Board of Graduate Studies (or delegate) will consider all examination reports and recommendations made pursuant to the doctoral examination procedures and determine the outcome of the examination.
Final Decision

50 The final decision as to the award of the DClinPsy degree will be made by the Board of Graduate Studies (or delegate[s]), who may also be the decision-maker at Regulation 49.

51 The final examined and approved thesis must be submitted in accordance with the doctoral thesis submission procedures – post examination in order for the requirements of the DClinPsy degree to be met.

 Withdrawal from Programme

52 A candidate may withdraw from the DClinPsy programme at any time by notifying the University in writing. Retraction of the programme withdrawal is not permitted.

 Termination of Candidature

53 The Board of Graduate Studies (or delegate) may terminate the candidature of any enrolled or non-enrolled candidate on any one or more of the following grounds:

a failure to meet the requirements for confirmation of candidature pursuant to Regulation 24

b failure to meet the requirements for continuation of confirmed candidature pursuant to Regulation 24

c failure to satisfy post-confirmation milestones or conditions imposed on candidature pursuant to Regulation 24 or Regulation 27 or Regulation 28

d failure to successfully complete any component of PSYCH 800

e failure to comply with candidature reporting requirements pursuant to Regulation 24

f failure to complete or satisfactorily complete revisions to an examined thesis by the date required by the Board of Graduate Studies (or delegate)

g failure to comply with the doctoral thesis submission procedures – post examination

h failure to make payment of any tuition fees related to enrolment in the DClinPsy by the due date

Note: For the avoidance of doubt, termination of candidature pursuant to this Regulation 53 is permanent unless successfully appealed in accordance with Regulation 61.

54 Before the Board of Graduate Studies (or delegate) makes a decision as to termination of candidature pursuant to Regulation 53, the candidate will be given notice of termination proceedings and allowed fourteen calendar days to make a submission for the Board of Graduate Studies (or delegate) to take into account in making that decision.

55 Cancellation or prohibition of enrolment and/or candidature pursuant to any disciplinary statute of the University takes precedence over the provisions of these programme regulations.

56 Termination proceedings under the Faculty of Science Fitness to Practise Policy and Procedures take precedence over, and are independent of, Regulations 53 and 54.

57 Where matters of fitness to practise inform the failure to successfully complete a component of PSYCH 800:

a termination proceedings will ensue under the Faculty of Science Fitness to Practise Policy and Procedures;

b termination proceedings, which shall exclude consideration of fitness to practise matters considered under Regulation 57a, will ensue pursuant to Regulation 53d only where:

(i) the process required under Regulation 57a has concluded and has not resulted in termination of enrolment

and

(ii) the failure to successfully complete the component of PSYCH 800 was also informed by matters other than fitness to practise.

58 a Where a candidate withdraws from the DClinPsy programme, or has their candidature terminated, or fails to meet the requirement for the award of the DClinPsy, admission to a new DClinPsy or other doctoral programme in Psychology at a later date will not normally be permitted.

b A person who withdraws from any doctoral programme in Psychology (clinical or otherwise) or has their doctoral candidature in Psychology (clinical or otherwise) terminated (or equivalent), or who fails to meet the requirements for the award of a doctoral degree in Psychology (clinical or otherwise), will not normally be admitted to the DClinPsy. For the avoidance of doubt: equivalence is determined by the Board of Graduate Studies (or delegate).

Variations

59 In exceptional circumstances, the Board of Graduate Studies (or delegate) may approve a variation to the policies,
procedures and regulations for DClinPsy candidature, except where variation of a national or government directive or requirement is involved.

Appeals
60 Candidates may appeal decisions made by the Board of Graduate Studies (or delegate) pertaining to suspension and extension of enrolment, subject to the doctoral candidature appeal procedures.

61 A former candidate may appeal the decision made by the Board of Graduate Studies (or delegate) to terminate candidature pursuant to Regulation 53 or to decline an extension of enrolment, subject to the doctoral candidature appeal procedures.

62 Where candidature is terminated pursuant to Regulation 7, right of appeal and the determination of appeals are subject to the Faculty of Science Fitness to Practise Policy and Procedures.

63 Appeals as to extension and suspension of enrolment, and as to termination of candidature pursuant to Regulation 53, will be determined in accordance with the doctoral candidature appeal procedures.

64 Candidates and former candidates may appeal the outcome of a DClinPsy thesis examination only on the grounds that the result was materially impacted by a procedural flaw in the examination process, and subject to the doctoral examination appeal procedures.

65 Appeals as to thesis examination will be determined in accordance with the doctoral examination appeal procedures.

Dispute Resolution
66 Disputes are to be resolved according to the Resolution of Student Academic Complaints and Disputes Statute.

67 Any matter that has been, could have been or could be appealed under the provisions of Regulation 60 or 61 or 64 or under the Faculty of Science Fitness to Practise policy and procedures is precluded from consideration as a dispute under Regulation 66.

Further Provisions
68 a The DClinPsy programme is subject to the Limited Entry Statute.

b Candidates are subject to:
(i) the Examination Regulations, the Degrees and Diplomas Statute and the Conferment of Academic Qualifications and Academic Dress Statute
and
(ii) the provisions of the Enrolment and Programme Regulations pertaining to members of the security intelligence service, rescindment and surrender of qualifications and the Provost’s Special Powers.

69 The doctoral policies and procedures cited in these regulations may be reviewed and amended from time-to-time.

70 Candidates are subject to any additional doctoral policies and procedures devised in support of these regulations and amended from time-to-time.

71 These regulations may be reviewed and amended from time-to-time.

72 These regulations came into force on 1 January 2022.

Certificate in Science – CertSci

The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this certificate, a student must have:
   a been enrolled in the Degree of Bachelor of Science, or a conjoint programme that includes the Bachelor of Science as a component degree, or the Graduate Diploma in Science, at this University
   and
   b passed at least 60 points for that degree
   and
   c been recommended for admission by the Dean or nominee.

Total Points Value
2 A student admitted to this certificate must pass courses with a total value of 60 points.
Structure and Content
3 Of the 60 points required for this certificate, 30 points must be from courses listed as available for the BSc in the Bachelor of Science Schedule.

4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
6 These regulations came into force on 1 January 2021.

Diploma in Science – DipSci
The regulations for this diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this diploma, a student must have:
   a been enrolled in the Degree of Bachelor of Science, or a conjoint programme that includes the Bachelor of Science as a component degree, or the Graduate Diploma in Science, at this University and
   b passed at least 60 points for that degree and
   c been recommended for admission by the Dean or nominee.

Total Points Value
2 A student admitted to this diploma must pass courses with a total value of 120 points.

Structure and Content
3 Of the 120 points required for this diploma, 60 points must be from courses listed as available for the BSc in the Bachelor of Science Schedule.

4 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
6 These regulations came into force on 1 January 2021.

Graduate Diploma in Applied Psychology – GradDipAppPsych
The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this graduate diploma, a student must have:
   either
   a completed the requirements for any degree from this University, or the equivalent as approved by Senate or its representative
   or
   b demonstrated practical, professional, or scholarly experience as approved by Senate or its representative as equivalent to that specified in 1a above.

Duration and Total Points Value
2 a A student enrolled for this graduate diploma must follow a programme equivalent of one full-time year and pass courses with a total value of 120 points.

   b The requirements for a Graduate Diploma in Applied Psychology must be completed within four years of initial enrolment.
In all cases, the term of initial enrolment is deemed to be the first term in which the student enrolled for a course which is assigned or reassigned to the programme.

d In exceptional circumstances the relevant Academic Head may increase the duration allowed for enrolment for a period not normally exceeding one year.

Structure and Content

3 A student enrolled for this graduate diploma must complete the requirements as listed in the Graduate Diploma in Applied Psychology Schedule.

4 A student must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic integrity, of the University Calendar.

Variations

5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement

6 These regulations came into force on 1 January 2021.

Graduate Diploma in Applied Psychology (GradDipAppPsych) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
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<tr>
<td>• 120 points: PSYCH 211, 323, 324, 325</td>
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</tbody>
</table>

Graduate Diploma in Science – GradDipSci

The regulations for this graduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this programme, a student needs to have:
   either
   a (i) completed the requirements for any degree from this University, or the equivalent as approved by Senate or its representative
   or
   (ii) demonstrated practical, professional, or scholarly experience of an appropriate kind that is approved by Senate or its representative as equivalent to that specified in 1a(i) above
   and
   b attained a level of preparation appropriate to the selected major for the Graduate Diploma in Science as approved by the relevant Academic Head or nominee.

2 A student may, if Senate or its representative gives approval, enrol for this graduate diploma without having fulfilled the requirements of Regulation 1b, provided that the student completes any prerequisite courses as part of or in addition to the normal requirements of this programme.

3 With the approval of Senate or its representative, a student who needs only 30 points to complete the Bachelor of Science may enrol concurrently for this graduate diploma and those remaining points, provided that the graduate diploma will not be awarded until such qualifying degree is completed.

Duration and Total Points Value

4 a A student enrolled for this graduate diploma must follow a programme equivalent of two full-time semesters and pass courses with a total value of 120 points.

   b The requirements for a Graduate Diploma in Science must be completed within four years of initial enrolment.

   c In all cases, the semester of initial enrolment is deemed to be the first semester in which the student enrolled for a course which is assigned or reassigned to the programme.

   d In exceptional circumstances the relevant Academic Head may increase the duration allowed for enrolment for a period not normally exceeding two consecutive semesters.

Structure and Content

5 Of the 120 points required for this graduate diploma a student must pass:
   a at least 75 points above Stage II, from the Bachelor of Science or Bachelor of Science (Honours) Schedules and
b at least 60 points from a major listed in the Bachelor of Science Schedule, including the Stage III courses required for that major.

6 The programme for this graduate diploma may include a research project in a subject for which the student is approved by the Academic Head or nominee as suitably qualified.

7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

8 The programme for each student requires the approval of the relevant Head of Department, Director of School or equivalent prior to enrolment.

9 Cross-credits will not be granted toward the Graduate Diploma in Science.

Research Project
10 a A research project, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative on the recommendation of the relevant Academic Head.

b The research project topic must be approved by the relevant Academic Head prior to enrolment.

c The research project is to be completed and submitted in accordance with the General Regulations – Postgraduate Diplomas.

Variations
11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
12 These regulations have been amended with effect from 1 January 2019.

Postgraduate Certificate in Information Technology – PGCertInfoTech

This qualification is awarded jointly by the University of Auckland and the University of Waikato.
The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have completed the requirements for a Bachelors degree from this University with a Grade Point Average of 4.0 or higher in 75 points at Stage III or above, or the equivalent as approved by Senate or its representative.

2 In exceptional circumstances, Senate or its representative may approve the admission of a student who has at least three years of extensive, relevant, practical, professional or scholarly experience deemed equivalent to the requirement in Regulation 1.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

Duration and Total Points Value
3 A student enrolled for this postgraduate certificate must:

a pass courses with a total value of 60 points

and

b complete within one semester if enrolled full-time or four semesters if enrolled part-time.

4 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
5 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Information Technology Schedule.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
8 These regulations and/or schedule have been amended with effect from 1 January 2018.
Postgraduate Certificate in Information Technology (PGCertInfoTech) Schedule

Requirement:
• 60 points: COMPSCI 718, 719

Postgraduate Diploma in Applied Psychology – PGDipAppPsych

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate diploma, a student must have completed the requirements for:
   a the Degree of Master of Arts or Master of Science in Psychology from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
   and
   b passed PSYCH 741, 749, 750, 751, 754, 759, or the equivalent as approved by Senate or its representative
   and
   c demonstrated in accordance with approved selection criteria determined by the Faculty of Science the qualities necessary for a person seeking a qualification as a registered psychologist. This will normally require an interview, submission of academic transcripts and appropriate letters of reference.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

Duration and Total Points Value
2 A student enrolled for this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

3 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
4 A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Applied Psychology Schedule.

5 The programme for each student requires the approval of the Head of School of Psychology.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Distinction
7 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

Variations
8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
9 These regulations and/or schedule have been amended with effect from 1 January 2020.

Postgraduate Diploma in Applied Psychology (PGDipAppPsych) Schedule

Requirement:
• 60 points: PSYCH 651
• 60 points: PSYCH 728, 730, 757

Postgraduate Diploma in Clinical Psychology – PGDipClinPsych

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate diploma, a student must have completed the requirements for:
   a the Degree of Master of Arts or Master of Science in Psychology from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
or
b the Degree of Bachelor of Arts (Honours) or Bachelor of Science (Honours) in Psychology from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
or
c a Doctor of Philosophy in Psychology
and
d passed PSYCH 708, 718, 723 with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
and
e demonstrated in accordance with approved selection criteria determined by the Faculty of Science the qualities necessary for a person seeking a qualification as a Clinical Psychologist. This will normally require an interview, submission of academic transcripts and appropriate letters of reference.

2 Candidates must continue to meet the requirements of the Health Practitioners Competence Assurance Act (2003) for Professional and Ethical behaviour.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

Duration and Total Points Value
3 a A student enrolled for this postgraduate diploma who has completed the requirement for a Masters Degree in Psychology which included a thesis, or a Doctor of Philosophy degree in Psychology, must follow a programme of the equivalent of four consecutive full-time semesters and pass courses with a total value of 240 points.

b Any other student enrolled for this postgraduate diploma must follow a programme of the equivalent of six consecutive full-time semesters and pass courses with a total value of 360 points.

Structure and Content
4 a A student who has completed the requirements for a Doctor of Philosophy in Psychology or a Masters Degree in Psychology which included a thesis must follow a programme of 240 points as listed in Option 1 in the Postgraduate Diploma in Clinical Psychology Schedule.

b Any other student enrolled for this postgraduate diploma must follow a programme of 360 points as listed in Option 2 in the Postgraduate Diploma in Clinical Psychology Schedule.

c A student who has not previously passed, or been credited with a pass in PSYCH 718 and 723, or PSYCH 709 and 747 will be required to take PSYCH 718 and 723 or their equivalents before taking Part III.

d A student enrolled for this postgraduate diploma has to carry out satisfactorily such practical or clinical work as the Head of School of Psychology may require.

e A student has to pass both the written work and the practical or clinical work in order to pass each Part of the programme. However, a student who passes the practical or clinical work of Part III but fails the final examination may, at the discretion of the Head of School of Psychology, be required to pass a special examination in order to meet the requirements of the programme. A student who fails any year of the programme may, at the discretion of the Dean following a recommendation from the Head of School of Psychology, be declined permission to enrol again in that year of the programme or in the programme as a whole.

5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
7 These regulations and/or schedule have been amended with effect from 1 January 2020.

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Postgraduate Diploma in Clinical Psychology (PGDipClinPsych) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Part I: 60 points PSYCH 771</th>
</tr>
</thead>
<tbody>
<tr>
<td>Option 1 – 240 points</td>
<td>Part II: 60 points PSYCH 772</td>
</tr>
<tr>
<td>Part I: 60 points PSYCH 771</td>
<td>Part III: 120 points PSYCH 773</td>
</tr>
<tr>
<td>Part II: 60 points PSYCH 772</td>
<td>Thesis: 120 points PSYCH 796</td>
</tr>
</tbody>
</table>

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Postgraduate Diploma in Forensic Science – PGDipForensic

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate diploma, a student must have completed the requirements for the Degree of Bachelor of Science from this University with a Grade Point Average of 3.5 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

Duration and Total Points Value
2 A student enrolled for this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

3 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
4 A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Forensic Science Schedule.

5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Distinction
6 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations
7 In exceptional circumstances Senate or its representatives may approve a personal programme which does not conform to these regulations.

Amendment
8 These regulations and/or schedule have been amended with effect from 1 January 2021

Postgraduate Diploma in Forensic Science (PGDipForensic) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>105 points from FORENSIC 701–704, 706–708</th>
<th>15 points from an approved 600 or 700 level course offered at this University</th>
</tr>
</thead>
</table>

Postgraduate Diploma in Information Technology – PGDipInfoTech

This qualification is awarded jointly by the University of Auckland and the University of Waikato.

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate diploma, a student needs to have:
   a been enrolled in the Degree of Master of Information Technology
   and
   b (i) passed at least 60 points for that degree
   and
   (ii) been recommended for admission by the Academic Head or nominee.

2 No student on whom the Degree of Master of Information Technology has been conferred may be permitted to apply for admission to this postgraduate diploma.

Duration and Total Points Value
3 A student enrolled for this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
4 The total enrolment for this postgraduate diploma must not exceed 160 points.

**Structure and Content**

5 A student enrolled for this postgraduate diploma must pass 120 points from courses listed in the Master of Information Technology Schedule, excluding COMPSCI 778.

6 The programme for each student must be approved by the relevant Head of Department, Director of School or equivalent.

7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the *University Calendar*.

**Distinction**

8 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

**Variations**

9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Amendment**

10 These regulations have been amended with effect from 1 January 2018.

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**Postgraduate Diploma in Science – PGDipSci**

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

**Admission**

1 In order to be admitted to this postgraduate diploma, a student needs to have:
   a completed the requirements for the Degree of Bachelor of Science from this University with a Grade Point Average of 3.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative
   and
   b (i) passed the prerequisites for the courses in the selected subject for the Postgraduate Diploma in Science
   or
   (ii) attained a level of competence equivalent to the prerequisites for the courses in the selected subject for Postgraduate Diploma in Science as approved by Senate or its representative.

2 A student may, if Senate or its representative gives approval, enrol for this postgraduate diploma without having fulfilled all the prerequisite requirements, provided that the relevant Head of Department or Director of School may require any such student to enrol for any or all of the prerequisite courses not already passed in addition to the normal requirements of this programme.

3 A student who has not completed the requirements of the Degree of Bachelor of Science but who has passed courses with a total value of at least 345 points towards that degree may, with the approval of the relevant Head of Department or Director of School, enrol for this postgraduate diploma. The remaining courses for the Bachelor of Science must be taken and passed within 12 months of initial enrolment for this postgraduate diploma. Should the requirements for the Bachelor of Science not be completed within these 12 months, enrolment for the Postgraduate Diploma in Science will be suspended until the requirements for the Bachelor's degree are completed.

Notes:

(i) This programme includes some specialisations that are limited entry as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

(ii) Equivalent qualifications may include the Bachelor of Arts, Bachelor of Commerce, Bachelor of Engineering, Bachelor of Engineering (Honours), Bachelor of Optometry, Bachelor of Planning, Bachelor of Urban Planning, Bachelor of Urban Planning (Honours).

(iii) Relevant subjects may include applied mathematics, bioinformatics, biological sciences, biomedical science, biosecurity, conservation, biotechnology, chemistry, clinical exercise physiology, computer science, earth sciences, environmental management, environmental science, exercise sciences, food science, geography, geology, geophysics, green chemical science, logic and computation, marine science, mathematics, medical statistics, optometry, pharmacology, physics, physiology, psychology, speech science, statistics, wine science.

**Duration and Total Points Value**

4 A student enrolled for this postgraduate diploma must:
a) pass courses with a total value of 120 points
and
b) complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

5 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
6 A student enrolled for this postgraduate diploma must complete the requirements for one of the specialisations listed in the Postgraduate Diploma in Science Schedule.

7 A dissertation or research project of up to 45 points may be included as listed in the Postgraduate Diploma in Science Schedule.

8 Courses selected for this qualification are subject to confirmation by the relevant Academic Head or nominee.

9 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Dissertation / Research Project
10 a) A dissertation or research project, when included in the programme, is to be carried out under the guidance of a supervisor appointed by the Academic Head or nominee.

b) The dissertation or research project topic must be approved by the Academic Head or nominee prior to enrolment.

c) The dissertation or research project is to be completed and submitted in accordance with the General Regulations – Postgraduate Diplomas.

Distinction
11 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

Variations
12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
13 These regulations and/or schedule have been amended with effect from 1 January 2022.

Postgraduate Diploma in Science (PGDipSci) Schedule

<table>
<thead>
<tr>
<th>Specialisations available:</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Applied Mathematics</strong></td>
</tr>
<tr>
<td>Prerequisite: A major in Applied Mathematics or Mathematics, or an equivalent subject approved by the Academic Head or nominee, including MATHS 340, 361, and MATHS 362 or 363, or equivalent courses approved by the Academic Head or nominee</td>
</tr>
<tr>
<td>Requirement:</td>
</tr>
<tr>
<td>• at least 60 points from MATHS 761–770</td>
</tr>
<tr>
<td>• up to 60 points from approved 700 level courses in Mathematics or related subjects with approval of the Head of Department</td>
</tr>
</tbody>
</table>

| **Biological Sciences** |
| Prerequisite: A major in Biological Sciences or the equivalent approved by the Academic Head or nominee |
| Requirement:           |
| • at least 90 points from BIOSCI 700–704, 724–746, 749–761, 764–765 |
| • up to 30 points from 600 or 700 level courses in a related subject |

| **Bioinformatics** |
| The PGDipSci in Bioinformatics was suspended in 2020. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion. |

| **Biosecurity and Conservation** |
| Prerequisite: A major in Biological Sciences or the equivalent approved by the Academic Head or nominee |
| Requirement:                   |
| • 45 points: BIOSCI 747, 748, ENVSCI 733 |
| • 45 points from BIOSCI 761 or ENVSCI 701, BIOSCI 724, 730, 731, 733, 734, 735, 738, 739, 751, 753, ENVMTG 746, ENVSCI 705, 716, 734, 737 |
| • up to 30 points from 700 level courses in Biological Sciences, Environmental Management, Environmental Science |

| **Biotechnology** |
| Prerequisite: A major in Biotechnology or the equivalent approved by the Academic Head or nominee |
| Requirement:      |
| • 15 points: SCIENT 703 |
| • 15 points from BIOSCI 701, 704 |
| • at least 60 points from BIOSCI 700–702, 736–738, 741, 746, 749, 751–761, 764–765 |
• up to 30 points from other approved 700 level courses offered at this University

Chemistry
Prerequisite: A major in Chemistry, or the equivalent approved by the Academic Head or nominee
Requirement:
• up to 90 points from CHEM 691, 710–780, 795
• up to 30 points from 600 or 700 level courses in Chemistry or related subjects with approval of the Head of Department
Note: Students intending to study for a Master of Science in Chemistry must take CHEM 795

Clinical Exercise Physiology
Prerequisite: A major in Exercise Sciences or Sport and Exercise Science, or the equivalent approved by the Academic Head or nominee including EXERSCI 301 or an equivalent course approved by the Academic Head or nominee
Requirement:
• at least 60 points from ENVSCI 701, 703–707, 713–738, MARINE 707
• at least 75 points from ENVPHYS 700–703, 770 or other 600 or 700 level courses in a related subject with approval of the Head of Department

Computer Science
Prerequisite: A major in Computer Science, or the equivalent approved by the Academic Head or nominee
Requirement:
• at least 90 points from BIOSCI 700, COMPSCI 691, 701–716, 720–780
• up to 30 points from 700 level courses in a related subject with approval of the Academic Head or nominee

Earth Sciences
Prerequisite: A major in Earth Sciences or Geology, or the equivalent approved by the Academic Head or nominee, or a major in Geography including GEOG 330, 331, 334, 351, 360 or equivalent courses approved by the Academic Head or nominee
Requirement:
• at least 60 points from EARTHSCI 703–780, GEOG 730, 745, 746, 749, 770–772, GEOPHYS 760, 761
• up to 30 points from 700 level courses as approved by the Programme Coordinator

Environmental Management
Prerequisite: Bachelors degree approved by the Academic Head or nominee
Requirement:
• 15 points from ENVMGT 701, GEOG 701
• at least 60 points from ENVMGT 741–762
• up to 45 points from 700 level courses as approved by the Programme Coordinator

Environmental Physics
Prerequisite: A major in Environmental Physics, Geophysics or its equivalent approved by the Academic Head or nominee
Requirement:
• 45 points from EARTHSCI 764, ENVPHYS 700–703, PHYSICS 743
• a further 75 points from ENVPHYS 700–703, 770 or other 600 or 700 level courses in Earth Sciences, Geography, Geographic Information Science, Mathematics, Physics or other subjects offered by the Faculty of Science approved by the Academic Head or nominee

Environmental Science
Prerequisite: A Science subject approved by the Academic Head or nominee
Requirement:
• 15 points: ENVSCI 711
• at least 60 points from ENVSCI 701, 703–707, 713–738, MARINE 707

Exercise Sciences
Prerequisite: A major in Exercise Sciences or the equivalent approved by the Academic Head or nominee
Requirement:
• 15 points: EXERSCI 705
• at least 45 points from 700 level courses in Exercise Sciences as approved by the Head of Department
• up to 60 points from other 700 level courses offered at this University approved by the Academic Head or nominee

Food Science
Prerequisite: A major in Biological Sciences, Chemistry, Food Science, specialisation in Food Science and Nutrition, or the equivalent approved by the Academic Head or nominee
Requirement:
• 60 points from CHEMMAT 757, FOODSCI 703, 707, 708
• 60 points from approved 600 and 700 level courses

Geography
Prerequisite: A major in Earth Sciences or Geography, or the equivalent approved by the Academic Head or nominee including 45 points at Stage III in Geography or the equivalent approved by the Academic Head or nominee
Requirement:
• 15 points: GEOG 701
• at least 75 points from EARTHSCI 705, 713, 732, ENVMGT 741–762, ENVSCI 704, 713, 737, 738, GEOG 712–779
• up to 30 points from other approved 700 level courses offered at this University

Green Chemical Science
Prerequisite: A major or specialisation in Chemistry or Green Chemical Science, or the equivalent approved by the Academic Head or nominee, including CHEM 360 and ENVSCI 301 or equivalent courses approved by the Academic Head or nominee
Requirement:
• 90 points from CHEM 691, 710–751, 780, 795
• 30 points: CHEM 760, ENVSCI 714

Logic and Computation
Prerequisite: A major in Logic and Computation or the equivalent approved by the Academic Head or nominee
Requirement:
• 15 points from COMPSCI 720, 750, 760, 767
• 15 points from PHIL 736–738
• 90 points from COMPSCI 720, 750, 760, 767, LINGUIST 721, 724, LOGICOMP 701–705, MATHS 713, 715, PHIL 736–738

Marine Science
Prerequisite: A major in Biological Sciences, Environmental Science, or Marine Science, or the equivalent approved by the Academic Head or nominee
Requirement:
• 15 points: MARINE 701
• 15 points from BIOSCI 761, CHEM 795, ENVSCI 701
• 90 points from the following 700 level courses including at least two of the following subject areas: BIOSCI 724–727, 733, 738, 739, 749, CHEM 770, EARTHSCI 720, ENVMGT 742, 744, ENVSCI 704, 714, FOODSCI 703, 708, GEOG 730, 746, 748, 771, GEOPHYS 711–713, 761, MARINE 702–707, STATS 767, or other 700 level courses approved by the Programme Coordinator
Mathematics
Prerequisite: A major in Mathematics or the equivalent approved by the Academic Head or nominee, including MATHS 332, and MATHS 320 or 328 or equivalent courses approved by the Academic Head or nominee. MATHS 302 may be substituted for one of MATHS 320, 328, 332
Requirement:
• at least 75 points from MATHS 701–710, 712–770, 781–784, 786–789
• up to 45 points from approved 600 level courses in Mathematics or from MATHS 701–710, 712–770, 781–784, 786–789 or related subjects, with the approval of the Head of Department

Medical Statistics
Prerequisite: A major in Statistics or the equivalent approved by the Academic Head or nominee including STATS 210 or 225 or an equivalent course approved by the Academic Head or nominee
Requirement:
• 45 points: POPLHLTH 708, STATS 770, 773
• 15 points from STATS 779
• at least 30 points from POPLHLTH 707–709, 711, 767, STATS 701–703, 705, 708–787
• up to 30 points from 700 level courses in Statistics or related subjects, as approved by the Head of Department

Optometry
Prerequisite: A specialisation in Optometry or the equivalent approved by the Academic Head or nominee
Requirement:
• 120 points from OPTOM 751, 752, 757, 759
or
• at least 90 points from OPTOM 751, 752, 757, 759
• up to 30 further points, subject to approval by the Head of Department, from approved 600 or 700 level courses in a related subject

Pharmacology
Prerequisite: A major in Pharmacology or the equivalent approved by the Academic Head or nominee
Requirement:
• at least 60 points from MEDSCI 700, 701, 715–723, 735, 744, 745
• up to 60 points from other 600 or 700 level courses as approved by the Head of Department

Physics
Prerequisite: A major in Physics or the equivalent approved by the Academic Head or nominee
Requirement:
• 75 points from PHYSICS 625–681, 691, 701–787, 788
and
• a further 45 points from GEOPHYS 761, 780, MATHS 761–770, PHYSICS 625–681, 691, 701–787, 788
or
• at least 15 points from GEOPHYS 761, 780, MATHS 761–770, PHYSICS 625–681, 691, 701–787, 788
• up to 30 points, subject to the approval of the Head of Department, from approved 600 and 700 level courses in related subjects

Physiology
Prerequisite: A major in Physiology or the equivalent approved by the Academic Head or nominee
Requirement:
• 15 points from MEDSCI 743
• 105 points from MEDSCI 701, 703, 717, 727–734, 737, 739, 744

Psychology
Prerequisite: A major in Psychology or the equivalent approved by the Academic Head or nominee
Requirement:
either
• 120 points from EXERSCI 711, INDIGEN 712, PSYCH 700–770, 775–778
or
• 105 points from EXERSCI 711, INDIGEN 712, PSYCH 700–770, 775–778
• 15 points from other approved 600 or 700 level courses offered at this University
or
• Applied Behaviour Analysis: 120 points from PSYCH, 741, 750, 751, 754, 749, 759

Speech Science
Requirement:
• 60 points from SPCHSCI 701, 711–713, 722, 723, 733, 736, 743, 746, 751–754
• 60 points from other approved 600 or 700 level courses in Audiology, Computer Science, Engineering, Linguistics, Physiology, Psychology, Speech Science

Statistics
Prerequisite: A major in Statistics or the equivalent approved by the Academic Head or nominee including STATS 210 or 225 or an equivalent course approved by the Academic Head or nominee
Requirement:
• 15 points from STATS 779
• at least 75 points from POPLHLTH 707–709, 711, STATS 700–703, 705, 708–787
• up to 30 points from 700 level courses in Statistics or related subjects, as approved by the Academic Head or nominee

Wine Science
Prerequisite: A major in Chemistry or specialisation in Food Science and Nutrition, or the equivalent approved by the Academic Head or nominee
Requirement:
• at least 75 points from WINESC 701–708
• up to 45 points from approved 600 and 700 level courses in Biological Sciences, Chemical and Materials Engineering, Chemistry, Food Science or Geography
Regulations – Interfaculty Programmes

Degrees

508 The Degree of Bachelor of Global Studies – BGlobalSt
511 The Degree of Master of Bioscience Enterprise – MBioEnt
512 The Degree of Master of Disaster Management – MDisMgt
513 The Degree of Master of Energy – MEnergy
516 The Degree of Master of Engineering Geology – MEngGeol
517 The Degree of Master of Global Studies – MGlobalSt
518 The Degree of Master of Heritage Conservation – MHerCons
520 The Degree of Master of Mathematical Modelling – MMathModel
522 The Degree of Master of Operations Research and Analytics – MORAn
524 The Degree of Master of Philosophy – MPhil
525 The Degree of Master of Professional Studies – MProfStuds

Certificates and Diplomas

527 Certificate in Global Studies – CertGlobalSt
528 The University of Auckland Tertiary Foundation Certificate – TFC
529 Diploma in Global Studies – DipGlobalSt
529 Postgraduate Certificate in Academic Practice – PGCertAcadPrac
530 Postgraduate Certificate in Disaster Management – PGCertDisMgt
531 Postgraduate Certificate in Energy – PGCertEnergy
531 Postgraduate Certificate in Heritage Conservation – PGCertHerCons
532 Postgraduate Certificate in Operations Research and Analytics – PGCertORAn
533 Postgraduate Certificate in Mathematical Modelling – PGCertMathModel
534 Postgraduate Diploma in Bioscience Enterprise – PGDipBioEnt
535 Postgraduate Diploma in Energy – PGDipEnergy
536 Postgraduate Diploma in Global Studies – PGDipGlobalSt
536 Postgraduate Diploma in Mathematical Modelling – PGDipMathModel
537 Postgraduate Diploma in Operations Research and Analytics – PGDipORAn
The Degree of Bachelor of Global Studies – BGlobalSt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts.

Duration and Total Points Value

1 A student enrolled for this degree must follow a programme of the equivalent of six full-time semesters and pass courses with a total value of 360 points, unless credit is granted under the Admission Regulations and/or the Credit Regulations.

Structure and Content

2 Of the 360 points required for this degree, a student must pass:
   a at least 300 points from courses listed in the Bachelor of Global Studies Schedule, including:
      (i) at least 195 points above Stage I, including at least 75 points above Stage II
      (ii) Core Courses: 45 points: GLOBAL 102, 200, 300
      (iii) a major of at least 150 points from the Bachelor of Global Studies Schedule, of which at least 45 points must be above Stage II
      (iv) 60 points from one of the Languages listed in the Bachelor of Global Studies Schedule, of which at least 30 points must be above Stage I
      (v) 45 points from one of the Area Studies listed in the Bachelor of Global Studies Schedule that is aligned with the chosen Language, of which at least 15 points must be above Stage II
   b 30 points from courses offered in either the General Education Open Schedule or the General Education Faculty Schedule approved for this degree or from a combination of these schedules, and the Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar
   c up to 30 points from courses available for this programme or other programmes at this University.

3 A student who is required to meet the Academic English Language Requirement, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, may substitute an academic English language course approved by Senate or its representative for 15 points of General Education.

General Education Exemptions

4 a A student is exempted from the requirement to pass courses offered in the General Education Schedules who has:
   either
   (i) completed an undergraduate degree at a tertiary institution
   or
   (ii) been admitted to this degree having completed 120 points or more of degree-level study at another tertiary institution.

   b A student who has been exempted from the requirement to pass courses offered in the General Education Schedules must substitute 30 points from courses available for this degree.

   c A student who has been fully exempted from the requirement to pass courses offered in the General Education Schedules is nonetheless required to complete the Academic Integrity course.

Conjoint Degrees

5 Special arrangements apply where this degree is taken as a component degree of an approved conjoint combination. The specific requirements and a complete list of the conjoint degrees available are set out in the Conjoint Degrees section of the University Calendar.

Special Cases

6 a For Language courses, enrolment of students with prior knowledge of the language is at the discretion of the Academic Head or nominee.

   b Enrolment in any particular course(s) may be declined, and enrolment may be required instead in a course at a more advanced level. A student who is required to enrol in a more advanced course may choose either to complete 60 points of Language courses or complete alternative course(s) from elsewhere in the Bachelor of Global Studies Schedule.
c If a student who has been required to enrol in a more advanced course fails that course they may be credited with an appropriate less advanced course if they are certified by the examiners as having reached the standard of a pass for that course and have not previously been credited with that course.

d A student who has passed or been credited with a language acquisition course may not enrol for a course which precedes that course in the sequence of language acquisition courses.

Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
8 These regulations and/or schedule have been amended with effect from 1 January 2022.

Bachelor of Global Studies (BGlobalSt) Schedule

| Requirement: | Core Courses: 45 points: GLOBAL 102, 200, 300 |

Majors available:

Global Environment and Sustainable Development
Stage I courses: EARTHSCL 105, ECON 151, 152, ENVSCI 101, GEOF 102, 104, GLOBAL 101, HISTORY 103, INTBUS 151, MĀORI 130, POLITICS 106, STATS 150, SUSTAIN 100, URBPUBL 101
Stage II courses: EDUC 212, GENDER 208, GEOF 205, GLOBAL 201–203, 205–252, 277–280, MEDIA 231, PACIFIC 205, PHIL 250, SOCIOL 213, 229, SUSTAIN 200, URBPUBL 201
Stage III courses: ENVSCI 303, GEOF 320, 324, 325, GLOBAL 301–352, 377–380, MEDIA 332, PACIFIC 305, POLITICS 313, PHIL 351, SOCIOL 307, SUSTAIN 300, URBPUBL 301, 306
Stage IV courses: LAWENVIR 420, 430, LAWPUBL 435, 446, 456
Major must include:
- 15 points: ENVSCI 101
- 30 points from ECON 151 or 152, GLOBAL 101, HISTORY 103, POLITICS 106, STATS 150

Global Politics and Human Rights
Stage I courses: ECON 151, 152, GLOBAL 101, 102, HISTORY 103, INTBUS 151, MĀORI 130, PHIL 104, POLITICS 106, SOCIOL 103, STATS 150
Stage II courses: ANTHRO 213, COMMS 208, CRIM 207, EDUC 212, GENDER 208, GLOBAL 201–203, 205–252, 277–280, HISTORY 205, PHIL 205, 268, POLITICS 201, 202, 218, 222, 254, SOCIOL 213
Stage IV courses: LAWPUBL 402, 436, 443, 446, 451, 455, 458, 461
Major must include:
- 15 points: POLITICS 106
- 15 points: PHIL 104
- at least 15 points from ECON 151 or 152, GLOBAL 101, HISTORY 103, POLITICS 106, STATS 150

International Relations and Business
Stage I courses: ECON 151, 152, GLOBAL 101, 102, HISTORY 103, MĀORI 130, POLITICS 106, STATS 150
Stage II courses: ECON 201, 232, 241, GENDER 208, GEOF 202, GLOBAL 201–203, 205–252, 277–280, INTBUS 201, 202, POLITICS 201, 202, SOCIOL 208, 213
Stage IV courses: LAWPUBL 432, 435, 462
Major must include:
- 45 points from ECON 151 or 152, GLOBAL 101, HISTORY 103, POLITICS 106, STATS 150
- in total no more than 75 points from ECON 151, 152, 201, 232, 241, 341, 343, INTBUS 201, 202, 305, 306 or other courses from the BCom Schedule may be included in this degree

Transnational Cultures and Creative Practice
Stage I courses: ANTHRO 106, ARCHHTC 102, ARTHIST 115, ECON 151, 152, GLOBAL 101, 102, HISTORY 103, MĀORI 130, 190, MUS 188, PACIFIC 110, POLITICS 106, STAT 150, URBPUBL 101
Major must include:
- at least 45 points from ECON 151 or 152, GLOBAL 101, HISTORY 103, MĀORI 130, POLITICS 106, STATS 150

BGlobalSt Languages:

Academic English
Stage I courses: ACADENG 100, 101, 104, ENGLISH 121
Stage II courses: ACADENG 210
Must include:
- ACADENG 210 or equivalent competency
Subject to approval by Academic Head or nominee, Academic English is available for international students with English as an additional language who would benefit from English study.

Chinese
Stage I courses: CHINESE 100, 101
Stage II courses: CHINESE 200, 201, 277, 278
Stage III courses: CHINESE 300, 301, 302, 377, 378
Must include:
- CHINESE 201 or equivalent competency

Cook Islands Māori
Stage I course: COOKIS 101 and 15 points from either MĀORI 103, SAMOAN 101, TONGAN 101
Stage II courses: COOKIS 201, PACIFIC 212
### GlobalSt Area Studies:

#### Asia

<table>
<thead>
<tr>
<th>Stage II courses</th>
<th>ARTHIST 206, ASIAN 200, 204, HISTORY 225</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stage III courses</td>
<td>ANTHRO 329, ARTHIST 313, ASIAN 302, 303, 304, ECON 343, GEOG 322, HISTORY 335</td>
</tr>
</tbody>
</table>

Students who have chosen Asia must select either Chinese, Japanese, or Korean as their language.

#### Europe

<table>
<thead>
<tr>
<th>Stage II courses</th>
<th>EUROPEAN 200, 206, 207, 212, GLOBAL 204, HISTORY 217, 224, 271</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stage III courses</td>
<td>EUROPEAN 300, 302, 307, 312, GLOBAL 304, HISTORY 317, 324, 371, LAWPUBL 438, 445</td>
</tr>
</tbody>
</table>

Students who have chosen Europe must select either French, German, Italian, Russian, or Spanish as their language.

#### Latin America

<table>
<thead>
<tr>
<th>Stage II courses</th>
<th>LATINAM 201, 210, 216</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stage III courses</td>
<td>LATINAM 301, 303, 306, 320, 325</td>
</tr>
</tbody>
</table>

#### GlobalSt Area Studies:

### Students who have chosen Latin America must select Spanish as their language.

#### Māori New Zealand

<table>
<thead>
<tr>
<th>Stage II courses</th>
<th>ANTHRO 207, ARTHIST 238, HISTORY 227, MĀORI 202, 230</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stage III courses</td>
<td>ARTHIST 338, HISTORY 327, MĀORI 303, 320, 330, 335, 396</td>
</tr>
</tbody>
</table>

Students who have chosen Māori New Zealand must select Māori as their language.

#### The Pacific

<table>
<thead>
<tr>
<th>Stage II courses</th>
<th>ANTHRO 234, PACIFIC 200, 206, 207, 211, 213</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stage III courses</td>
<td>ANTHRO 358, GEOG 312, LAWGENRL 428, PACIFIC 306, 311, 313</td>
</tr>
</tbody>
</table>

Students who have chosen the Pacific must select either Cook Islands Māori, Samoan, or Tongan as their language.
The Degree of Master of Bioscience Enterprise – MBioEnt

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1. In order to be admitted to this programme, a student needs to have:
   a. completed the requirements for
      either
      (i) the Postgraduate Diploma in Bioscience Enterprise
      or
      (ii) any other equivalent qualification approved by Senate or its representative
   and
   b. attained a B+ average in at least 90 points taken for the Postgraduate Diploma in Bioscience Enterprise
   and
   c. approval from the Director of School, or equivalent.

2. A student who has not completed all the requirements of the Postgraduate Diploma in Bioscience Enterprise but who has:
   a. passed 105 points towards the Postgraduate Diploma in Bioscience Enterprise
   and
   b. met all other entry and prerequisite requirements
   may, with the approval of the Director of School or equivalent, enrol for this degree. The requirements for the Postgraduate Diploma in Bioscience Enterprise must be completed within 12 months of initial enrolment for the Master of Bioscience Enterprise. Should these requirements not be completed within these 12 months, enrolment for the Master of Bioscience Enterprise will be suspended until they have been completed.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

Duration and Total Points Value
3. A student enrolled for this degree must:
   a. pass courses with a total value of 120 points
   and
   b. complete within the time limit specified in the General Regulations – Masters Degrees.

4. The total enrolment for this degree must not exceed 160 points.

Structure and Content
5. Of the 120 points required for this degree, a student must pass:
   Research Masters
   90 point Thesis and 30 points from courses listed in the Research Masters option in the Master of Bioscience Enterprise Schedule.

6. The programme for each student must be approved by the Director of School or equivalent before enrolment for this degree.

7. A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Thesis / Dissertation
8. a. A thesis or dissertation, when included in the programme, is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

   b. The thesis or dissertation topic must be approved by the Programme Coordinator prior to enrolment.

   c. The thesis or dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Honours
9. This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations
10. In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
11. These regulations and/or schedule have been amended with effect from 1 January 2022.
Master of Bioscience Enterprise (MBioEnt) Schedule

Prerequisite: Postgraduate Diploma in Bioscience Enterprise
Requirement: Research Masters

- 30 points: SCIENT 720–722
- 90 points: SCIENT 794 Thesis

The Degree of Master of Disaster Management – MDisMgt

New admissions into the Degree of MDisMgt were suspended in 2021. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1. In order to be admitted to this programme, a student needs to have completed the requirements for:
   either
   a. (i) the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from the University of Auckland with a Grade Point Average of 5.0 or higher in 120 points above Stage III
   or
   (ii) the Degree of Bachelor of Arts (Honours), or the Degree of Bachelor of Commerce (Honours), or the Degree of Bachelor of Health Sciences (Honours), or the Degree of Bachelor of Laws, or the Degree of Bachelor of Laws (Honours), or the Degree of Bachelor of Planning, or the Degree of Bachelor of Science (Honours) from the University of Auckland with a Grade Point Average of 5.0 or higher in 120 points above Stage III
   or
   (iii) an equivalent qualification as approved by Senate or its representative, at a level deemed satisfactory by the Dean of Faculty of Engineering
   or
   b. (i) the Degree of Bachelor of Arts, or the Degree of Bachelor of Commerce, or the Degree of Bachelor of Health Sciences, or the Degree of Bachelor of Science from the University of Auckland with a Grade Point Average of 5.0 or higher in 120 points above Stage II
   or
   (ii) an equivalent qualification as approved by Senate or its representative, at a level deemed satisfactory by the Dean of Faculty of Engineering.

2. In exceptional circumstances Senate or its representative may approve admission of a student who has not met the above requirement, but who has attained an equivalent qualification or professional experience related to disaster management.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering.

Duration and Total Points Value

3. A student admitted to this degree under Regulation 1a must:
   a. pass courses with a total value of 120 points
   and
   b. complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c. not exceed 160 points for the total enrolment for this degree.

4. A student admitted to this degree under Regulation 1b must:
   a. pass courses with a total value of 180 points
   and
   b. complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c. not exceed 220 points for the total enrolment for this degree.

Structure and Content

5. A student enrolled for this degree must complete the requirements as listed in the Master of Disaster Management Schedule.

6. A student must achieve a Grade Point Average of 4.0 or higher in the first 45 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Disaster Management cannot continue.
7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

8 Research Project
   a The research project is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
   b The research project topic must be approved by the Head of Department prior to enrolment.
   c The research project is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment
9 A student who has not met the requirement in Regulation 6 may apply to reassign courses passed to the Postgraduate Certificate in Disaster Management.

Honours
10 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations
11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
12 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Disaster Management (MDisMgt) Schedule

A student who has to complete 120 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>30 points: DISMGT 701, 703</td>
</tr>
<tr>
<td></td>
<td>15 points from CIVIL 703, ENGGEN 731</td>
</tr>
<tr>
<td></td>
<td>30 points from CIVIL 707, 765, DEVELOP 701, 702, 709, 710, 713, 716, 717, DISMGT 705, 706, EARTHSCI 705, ENVENG 752, LAWENVIR 713, 716, 725, 726, LAWPUBL 736, POPLHLTH 715, 752, 760, PROFCOUN 707, PROFSUPV 710, SOCCLEAD 701, SOCHLTH 732 or other approved 700 level courses, other than projects and theses, offered at this University</td>
</tr>
<tr>
<td></td>
<td>45 points: DISMGT 704 Research Project</td>
</tr>
</tbody>
</table>

A student who has to complete 180 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement: Taught Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>45 points: CIVIL 703, DISMGT 701, 703</td>
</tr>
<tr>
<td>90 points from CIVIL 707, 765, DEVELOP 701, 702, 709, 710, 713, 716, 717, DISMGT 705, 706, EARTHSCI 705, ENVENG 752, LAWENVIR 713, 716, 725, 726, LAWPUBL 736, POPLHLTH 715, 752, 760, PROFCOUN 707, PROFSUPV 710, SOCCLEAD 701, 706, SOCHLTH 732 or other approved 700 level courses, other than projects and theses, offered at this University</td>
</tr>
<tr>
<td>45 points: DISMGT 704 Research Project</td>
</tr>
</tbody>
</table>

The Degree of Master of Energy – MEnergy

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have completed the requirements for:

   either
   a (i) the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) from this University with a Grade Point Average of 5.0 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative

   or
   (ii) the Degree of Bachelor of Science (Honours) from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative

   or
   (iii) the Degree of Bachelor of Science from this University with a Grade Point Average of 5.0 or higher in 75 points above Stage II and the Postgraduate Diploma in Science from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative

   or
   (iv) the Degree of Bachelor of Commerce (Honours) from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative

   or
   (v) the Degree of Bachelor of Commerce from this University with a Grade Point Average of 5.0 or higher in
or
(vi) an equivalent four year study programme from this University as approved by Senate or its representative with a Grade Point Average of 5.0 or higher in 120 points in the most advanced courses, or the equivalent as approved by Senate or its representative
or
(vii) (a) a relevant Bachelors degree from this University as approved by Senate or its representative with a Grade Point Average of 5.0 or higher in 120 points in the most advanced courses, or the equivalent as approved by Senate or its representative
and
(b) at least three years of relevant work experience approved by the Dean of Faculty of Engineering

b (i) the qualifications as listed in 1a(i)-(vii), and not met the required Grade Point Average
and
(ii) the Postgraduate Certificate in Geothermal Energy Technology or the Postgraduate Certificate in Engineering from this University, with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate has not been awarded
or

c (i) the Degree of Bachelor of Science from this University with a Grade Point Average of 5.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative
or
(ii) the Degree of Bachelor of Commerce from this University with a Grade Point Average of 5.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative
or
(iii) a relevant Bachelors degree from this University as approved by Senate or its representative with a Grade Point Average of 5.0 or higher in 120 points in the most advanced courses, or the equivalent as approved by Senate or its representative
or
d (i) one of the qualifications listed in 1c(i)-(iii), and not met the required Grade Point Average
and
(ii) the Postgraduate Certificate in Geothermal Energy Technology or the Postgraduate Certificate in Engineering from this University, with a Grade Point Average of 5.0 or higher, provided that the postgraduate certificate has not been awarded.

2 In exceptional circumstances Senate or its representative may approve admission of a student who has:
   a attained extensive, practical, professional or scholarly experience in the engineering, geotechnical, or business professions deemed equivalent by Senate or its representative to the requirement in Regulation 1
   and
   b performed at an acceptable level in any tests of academic aptitude and/or interviews prescribed by Senate or its representative.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Engineering.

Duration and Total Points Value
3 A student admitted to this degree under Regulation 1a or 1b must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 160 points for the total enrolment for this degree.

4 A student admitted to this degree under Regulation 1c or 1d must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 220 points for the total enrolment for this degree.

5 A student admitted under Regulation 3 must meet the requirements specified in Regulations 4 or 5 as approved by Senate or its representative.

Structure and Content
6 A student enrolled for this degree must complete the requirements as listed in the Master of Energy Schedule.
7 If these requirements include courses the same as, or similar to, those already passed by a student, alternative courses must be substituted as approved by the appropriate Academic Head.

8 A student who has to complete 120 points for a Taught Masters must achieve a Grade Point Average of 5.0 or higher in the first 45 points of courses taken for this programme. If this Grade Point Average is not achieved, enrolment in the Master of Energy cannot continue.

9 A student who has to complete 180 points must achieve a Grade Point Average of 5.0 or higher in the first 45 points of courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Energy cannot continue.

10 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Transfer from Postgraduate Certificate in Geothermal Energy Technology or Postgraduate Certificate in Engineering

11 A student who has passed courses towards a Postgraduate Certificate in Geothermal Energy Technology or a Postgraduate Certificate in Engineering that are available for this degree may reassign those courses to the Master of Energy provided that the postgraduate certificate has not been awarded.

Research Project / Thesis

12 a The research project or thesis is to be carried out under the supervision of a supervisor appointed by Senate or its representative.

b The research project or thesis topic must be approved by the Academic Head prior to enrolment.

c The research project or thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment

13 A student may apply to reassign courses passed to the Postgraduate Diploma in Energy, Postgraduate Certificate in Energy or Postgraduate Certificate in Geothermal Energy Technology.

Honours

14 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations

15 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment

16 These regulations and/or schedule have been amended with effect from 1 January 2022.

Master of Energy (MEnergy) Schedule

A student who has to complete 120 points must satisfy the requirements for one of the following:

<table>
<thead>
<tr>
<th>Requirement:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Research Masters</td>
<td>Taught Masters</td>
</tr>
<tr>
<td>• 30 points: ENERGY 721, 722</td>
<td>• 30 points: ENERGY 721, 722</td>
</tr>
<tr>
<td>• 90 points: ENERGY 794 or 795 Thesis</td>
<td>• up to 60 points from ENERGY 721, 722</td>
</tr>
<tr>
<td>Taught Masters</td>
<td>• up to 45 points from GEOTHERM 601–603, 620</td>
</tr>
<tr>
<td>• 30 points: ENERGY 721, 722</td>
<td>• up to 45 points from courses listed in the Master of Engineering Studies Schedule</td>
</tr>
<tr>
<td>• up to 45 points from GEOTHERM 601–603, 620</td>
<td>• 45 points: ENERGY 785 or 786 Research Project</td>
</tr>
</tbody>
</table>

A student who has to complete 180 points must satisfy the requirements for one of the following:

<table>
<thead>
<tr>
<th>Requirement:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Research Masters</td>
<td>Taught Masters</td>
</tr>
<tr>
<td>• 30 points: ENERGY 721, 722</td>
<td>• 30 points: ENERGY 721, 722</td>
</tr>
<tr>
<td>• up to 45 points from GEOTHERM 601–603, 620</td>
<td>• up to 45 points from GEOTHERM 601–603, 620</td>
</tr>
<tr>
<td>• up to 60 points from GEOTHERM 601–603, 620</td>
<td>• up to 105 points from GEOTHERM 601–603, 620, ECON 711, 783, ELECTENG 735, ENGSCI 745, 755, ENVENG 702, 704, 750–752, ENVMGT 741–744, 746, 747, ENVSCI 711, 746, 747, GLMI 707, 741–744, 746, 747, SCIENT 701, approved 600 and 700 level courses, other than projects and theses, offered at this University</td>
</tr>
<tr>
<td>• up to 60 points from courses listed in the Master of Engineering Studies Schedule</td>
<td>• up to 105 points from courses listed in the Master of Engineering Studies Schedule</td>
</tr>
<tr>
<td>• 90 points: ENERGY 794 or 795 Thesis</td>
<td>• 45 points: ENERGY 785 or 786 Research Project</td>
</tr>
</tbody>
</table>
The Degree of Master of Engineering Geology – MEngGeol

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this programme, a student needs to have completed the requirements for:
   
   either
   
   a (i) the Degree of Bachelor of Advanced Science (Honours) or Bachelor of Science (Honours) in a relevant subject from this University with a Grade Point Average of 5.0 or higher in 75 points above Stage III, including at least 45 points in Earth Sciences or Geology, or the equivalent as approved by Senate or its representative
   
   or
   
   (ii) the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) in a relevant subject from this University with a Grade Point Average of 5.0 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative
   
   or
   
   (iii) the Degree of Bachelor of Science from this University and the Postgraduate Diploma in Science with a Grade Point Average of 5.0 or higher, in a relevant subject from this University with a Grade Point Average of 5.0 or higher in 75 points above Stage III, including at least 45 points in Earth Sciences or Geology, or the equivalent as approved by Senate or its representative
   
   or
   
   (iv) (a) a relevant Bachelors degree with a Grade Point Average of 4.0 in 75 points above Stage II, as approved by Senate or its representative
       and
       (b) completed three years of relevant work experience as approved by the Dean of Faculty of Science
   
   or
   
   b the Degree of Bachelor of Science in Earth Sciences with a Grade Point Average of 5.0 or higher in 75 points above Stage II, including at least 45 points in Earth Sciences or Geology, or the equivalent as approved by Senate or its representative.

   Note: Relevant degrees may include those in earth science, civil engineering, geology.

Duration and Total Points Value

2 A student admitted to this degree under Regulation 1a must:
   
   a pass courses with a total value of 120 points
   
   and
   
   b complete within the time limit specified in the General Regulations – Masters Degrees
   
   and
   
   c not exceed 160 points for the total enrolment for this degree.

3 A student admitted to this degree under Regulation 1b must:
   
   a pass courses with a total value of 180 points
   
   and
   
   b complete within the time limit specified in the General Regulations - Masters Degrees
   
   and
   
   c not exceed 220 points for the total enrolment for this degree.

Structure and Content

4 A student enrolled for this degree must complete the requirements as listed in the Master of Engineering Geology Schedule.

5 A student who has to complete 180 points must achieve a Grade Point Average of 5.0 or higher in the first 60 points of taught courses and prior to enrolment in EARTHSCI 794. If this Grade Point Average is not achieved, enrolment in the Master of Engineering Geology cannot continue.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Thesis

7 a The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

   b The thesis topic must be approved by the Academic Head or nominee prior to enrolment.

   c The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.
Reassignment
8 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Science in Earth Sciences.

Honours
9 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Variations
10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
11 These regulations and/or schedule have been amended with effect from 1 January 2022.

Master of Engineering Geology (MEngGeol) Schedule
A student who has to complete 120 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Research Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 15 points: EARTHSCI 770</td>
<td>• 15 points: EARTHSCI 771 or 772</td>
</tr>
<tr>
<td>• 90 points: EARTHSCI 794 Thesis in Engineering Geology</td>
<td></td>
</tr>
</tbody>
</table>

A student who has to complete 180 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>Research Masters</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 45 points: EARTHSCI 770, 771, 772</td>
<td>764, 780, GEOG 745, 746, 771, 772, GEOPHYS 761</td>
</tr>
<tr>
<td>• at least 30 points from EARTHSCI 703, 713, 714, 720, 732, 775, 752, 754</td>
<td>• 15 points from ENVMGT 744, ENVSCI 711, CIVIL 703, 791</td>
</tr>
<tr>
<td>• 90 points: EARTHSCI 794 Thesis in Engineering Geology</td>
<td></td>
</tr>
</tbody>
</table>

The Degree of Master of Global Studies – MGlobalSt
The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations

Admission
1 In order to be admitted to this degree, a student must have completed the requirements for:
   a the Degree of Bachelor of Global Studies from this University with a Grade Point Average of 5.0 or higher in 45 points above Stage II, or the equivalent as approved by Senate or its representative
   or
   b the Degree of Bachelor of Arts or Bachelor of Science in a relevant major from this University with a Grade Point Average of 5.0 or higher in 45 points above Stage II, or the equivalent as approved by Senate or its representative.

   Note: Relevant majors may include anthropology, communication, development studies, economics, environmental science, gender studies, geography, history, indigenous studies, law, linguistics, philosophy, political science, psychology, sociology.

Duration and Total Points Value
2 A student admitted to this degree must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 220 points in the total enrolment for this degree.

Structure and Content
3 A student enrolled for this degree must complete the requirements as listed in the Master of Global Studies Schedule.

4 A student must achieve a Grade Point Average of 4.0 or higher in the first 120 points of courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Global Studies cannot continue.

5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Dissertation
6 a The dissertation is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
b The dissertation topic must be approved by the relevant Academic Head or nominee prior to enrolment.

c The dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment
7 A student may apply to reassign courses passed for this degree to the Postgraduate Diploma in Global Studies.

Honours
8 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
10 These regulations came into force on 1 January 2022.

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Master of Global Studies (MGlobalSt) Schedule

<table>
<thead>
<tr>
<th>Taught Masters</th>
<th>Requirement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>90 points: GLOBAL 700-702</td>
<td></td>
</tr>
<tr>
<td>30 points from ANTHRO 727, 728, 732, 733, 738, ARTHIST 703, COMMS 700, 702, 704, COMPLIT 705, 709, DANCE 722, DESIGN 705, DEVELOP 701, 702, 709, 710, 713, 716, 717, ENVMGT 742, 744, 746, ENVSCI 738, GENDER 700, GEOG 715, 725, GLMI 701-704, 709, GLOBAL 704–707, HISTORY 716, INDIGEN 700, 711, LAWCOMM 779, LAWENVIR 710, LAWPUBL 749, 752, 753, MĀORI 732, 743, MEDIA 715, MUS 749, PACIFIC 700, 715, POLITICS 706, 724, 740, 750, 776, SOCIOL 700, 748, URBPLAN 705, 712</td>
<td>60 points: GLOBAL 793 Dissertation</td>
</tr>
</tbody>
</table>

The Degree of Master of Heritage Conservation – MHerCons

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have completed the requirements for:

either

a (i) the Degree of Bachelor of Arts (Honours) with a relevant major, as approved by Senate or its representative

or

(ii) the Degree of Bachelor of Engineering (Honours) in Civil Engineering

or

(iii) the Degree of Bachelor of Planning

or

(iv) the Degree of Bachelor of Urban Planning (Honours)

or

(v) the Degree of Master of Urban Planning

or

(vi) the Degree of Master of Urban Planning (Professional)

or

(vii) the Postgraduate Diploma in Architecture

or

(viii) an equivalent qualification as approved by Senate or its representative

and

(ix) achieved a Grade Point Average of 5.0 or higher in 75 points above Stage III

or

b (i) the Degree of Bachelor of Architectural Studies

or

(ii) the Degree of Bachelor of Arts with a relevant major, as approved by Senate or its representative

or

(iii) an equivalent qualification as approved by Senate or its representative

and

(iv) achieved a Grade Point Average of 5.0 or higher in 75 points above Stage II.

Duration and Total Points Value
2 A student enrolled for this degree under Regulation 1a must:

a pass courses with a total value of 120 points

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746, ENVSCI 738, GENDER 700, GEOG 715, 725, GLMI 701–704, 709, GLOBAL 704–707, HISTORY 716, INDIGEN 700, 711, LAWCOMM 779, LAWENVIR 710, LAWPUBL 749, 752, 753, MĀORI 732, 743, MEDIA 715, MUS 749, PACIFIC 700, 715, POLITICS 706, 724, 740, 750, 776, SOCIOL 700, 748, URBPLAN 705, 712
a. complete within the time limit specified in the General Regulations – Masters Degrees
b. not exceed 160 points for the total enrolment for this degree.

3 A student enrolled for this degree under Regulation 1b must:
   a. pass courses with a total value of 180 points
   b. complete within the time limit specified in the General Regulations – Masters Degrees
   c. not exceed 220 points for the total enrolment for this degree.

Structure and Content
4 A student enrolled for this degree must complete the requirements as listed in the Master of Heritage Conservation Schedule.

5 A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in the first 45 points of taught courses taken for this degree. If this Grade Point Average is not achieved, enrolment in the Master of Heritage Conservation cannot continue.

6 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Reassignment
7 a. A student may reassign courses from this degree to the Master of Architecture (Professional) and Heritage Conservation once.
   b. A student may reassign courses from this degree to the Master of Urban Planning (Professional) and Heritage Conservation once.
   c. All courses that can be reassigned must be reassigned including courses not completed.

8 A student who has not met the requirement in Regulation 5 may apply to reassign courses passed from this degree to the Postgraduate Certificate in Heritage Conservation.

Honours
9 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations
10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
11 These regulations and/or schedule have been amended with effect from 1 January 2022.

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**Master of Heritage Conservation (MHerCons) Schedule**

A student who has to complete 120 points must satisfy the requirements for one of the following specialisations:

<table>
<thead>
<tr>
<th>Built Heritage</th>
<th>Museums and Cultural Heritage</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Requirement:</strong></td>
<td><strong>Requirement:</strong></td>
</tr>
<tr>
<td>Taught Masters</td>
<td>Taught Masters</td>
</tr>
<tr>
<td>- 60 points: HERCONS 700–703</td>
<td>- 45 points: MUSEUMS 702, 704</td>
</tr>
<tr>
<td>- 30 points from ANTHRO 708, ARCHDES 702, ARCHGEN 711–715, ARCHHTC 700–704, MUSEUMS 700, 702, 704, 705, or other 700 level courses approved by the Head of School or nominee</td>
<td>- 30 points from ANTHRO 704, 742, 756, ARTISTH 703, 706, 719, 730, 731, 734, COMPLIT 705, 709, ENGLISH 718, HERCONS 700, 701, HISTORY 705, 712, MĀORI 741, MUSEUMS 701, 702, or other 700 level courses offered at this University approved by the Head of School or nominee</td>
</tr>
<tr>
<td>- 30 points: HERCONS 790 Research Project</td>
<td>- 45 points: MUSEUMS 792 Dissertation</td>
</tr>
</tbody>
</table>

A student who has to complete 180 points must satisfy the requirements for one of the following specialisations:

<table>
<thead>
<tr>
<th>Built Heritage</th>
<th>Museums and Cultural Heritage</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Requirement:</strong></td>
<td><strong>Requirement:</strong></td>
</tr>
<tr>
<td>Taught Masters</td>
<td>Taught Masters</td>
</tr>
<tr>
<td>- 60 points: HERCONS 700–703</td>
<td>- 60 points: HERCONS 700–703</td>
</tr>
<tr>
<td>- 90 points from ANTHRO 708, ARCHDES 702, ARCHGEN 711–715, ARCHHTC 700–704, MUSEUMS 700, 702, 704, 705, or other 700 level</td>
<td></td>
</tr>
</tbody>
</table>
The Degree of Master of Mathematical Modelling – MMathModel

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this degree, a student must have completed the requirements for:
   either
   a (i) a relevant Bachelors degree, as approved by Senate or its representative, and a relevant Postgraduate Diploma from this University with at least 60 points of courses in a relevant subject with a Grade Point Average of 4.0 or higher, or the equivalent as approved by Senate or its representative
   or
   (ii) a relevant Bachelors Honours degree in a relevant subject from this University with a Grade Point Average of 4.0 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative
   or
   (iii) a relevant Bachelors Honours degree in a relevant subject from this University, or the equivalent as approved by Senate or its representative, and passed 60 points with a Grade Point Average of 4.0 or higher in the Postgraduate Certificate or Postgraduate Diploma in Mathematical Modelling, or in a relevant postgraduate certificate or diploma in a relevant subject, from this University, provided the postgraduate certificate or postgraduate diploma has not been awarded
   or
   (iv) a relevant Bachelors degree in a relevant subject from this University with a Grade Point Average of 4.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative, and at least three years of relevant professional experience approved by the Programme Director
   or
   b (i) a relevant Bachelors degree in a relevant subject from this University with a Grade Point Average of 4.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative
   or
   (ii) a relevant Bachelors degree from this University or its equivalent, as approved by the Senate or its representative, and passed 60 points with a Grade Point Average of 4.0 or higher in the Postgraduate Certificate or Postgraduate Diploma in Mathematical Modelling, or in a relevant postgraduate certificate or diploma in a relevant subject, from this University, provided the postgraduate certificate or postgraduate diploma has not been awarded.
2 Students must have completed 15 points from COMPSCI 130, ENGGEN 131, MATHS 162, and 15 points from ENGSCI 311, 313, 314, MATHS 361, or the equivalent as approved by the Programme Director.
3 In exceptional circumstances the Programme Director may approve the admission of a student who has at least three years of extensive, relevant practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1b.
Notes:
(i) A relevant Bachelors degree may include the Degree of Bachelor of Arts, or Bachelor of Science
(ii) A relevant Bachelors Honours degree may include the Degree of Bachelor of Advanced Science (Honours), Bachelor of Arts (Honours), Bachelor of Engineering (Honours) or Bachelor of Science (Honours)
(iii) A relevant postgraduate certificate or diploma may include the Postgraduate Certificate in Engineering, Postgraduate Diploma in Engineering, or Postgraduate Diploma in Science
(iv) A relevant subject may be analytics, applied mathematics, artificial intelligence, computer science, data science, engineering, information systems, information technology, machine learning, mathematics, operations research, physics, software engineering, structural engineering, electrical engineering, statistics, or technology
(v) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

Duration and Total Points Value
4 A student admitted to this degree under Regulation 1a must:
a pass courses with a total value of 120 points
and
b complete within the time limit specified in the General Regulations – Masters Degrees
and
c not exceed 160 points for the total enrolment for this degree.

5 A student admitted to this degree under Regulation 1b or 3 must:
a pass courses with a total value of 180 points
and
b complete within the time limit specified in the General Regulations - Masters Degrees
and
c not exceed 220 points for the total enrolment for this degree.

Structure and Content
6 A student enrolled for this degree must complete the requirements as listed in the Master of Mathematical Modelling Schedule.

7 A student who has previously passed any course or courses the same as, or similar to, the courses required for this degree must substitute an alternative course or courses as approved by the Programme Director.

8 Courses selected for this qualification are subject to the confirmation of the Programme Director.

9 With the prior approval of the Programme Director, up to 45 points may be replaced by other appropriate 600 and 700 level courses offered at this or another university.

10 A student who has to complete 120 points must achieve a Grade Point Average of 4.0 or higher in their first 45 points of taught courses taken for this programme. If this Grade Point Average is not achieved, enrolment in the Master of Mathematical Modelling cannot continue.

11 A student who has to complete 180 points must achieve a Grade Point Average of 4.0 or higher in their first 120 points of taught courses taken for this programme. If this Grade Point Average is not achieved, enrolment in the Master of Mathematical Modelling cannot continue.

12 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Reassignment
13 A student may apply to reassign courses passed to the Postgraduate Certificate in Engineering, or Postgraduate Certificate in Mathematical Modelling, or Postgraduate Diploma in Engineering or Postgraduate Diploma in Science or Postgraduate Diploma in Mathematical Modelling.

Research Project
14 a The research project is to be carried out under the guidance of a supervisor appointed by Senate or its representative.

b The topic of the research project must be approved by the Programme Director or nominee prior to enrolment.

15 A student who has passed courses towards the Postgraduate Certificate in Engineering or Postgraduate Diploma in Science that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

16 A student who has passed courses towards the Postgraduate Certificate in Mathematical Modelling or Postgraduate Diploma in Mathematical Modelling that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

Honours
17 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

Variations
18 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.
Commencement

These regulations came into force on 1 January 2022.

Master of Mathematical Modelling (MMathModel) Schedule

A student who has to complete 120 points must satisfy the following requirements:

Taught Masters Requirement:
- at least 15 points from MATHS 765, 787
- at least 15 points from ENGSCI 711, 721
- up to 45 points from BIOMENG 771, ECON 721, 723, ENGSCI 712, 720, 740, 746, 755, 760, 761, 763, 765, 766, 768, ENVPHYS 701, MATHS 761–764, 766, 769, 770, OPSMGT 752, PHYSICS 742, 743, 752, 753, 757, 780
- 45 points: ENGSCI 795 Research Project

A student who has to complete 180 points must satisfy the following requirements:

Taught Masters Requirement:
- 60 points: ENGSCI 711, 721, MATHS 765, 787
- at least 45 points from BIOMENG 771, ECON 721, 723, ENGSCI 712, 740, 746, 755, 760, 761, 763, 765, 768, ENVPHYS 701, MATHS 761–764, 766, 769, 770, OPSMGT 752, PHYSICS 742, 743, 752, 753, 757, 780
- up to 30 points from approved 600 and 700 level courses offered at this University
- 45 points: ENGSCI 795 Research Project

The Degree of Master of Operations Research and Analytics – MORAn

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

In order to be admitted to this degree, a student must have completed the requirements for:

either

a (i) a relevant Bachelors Honours degree in a relevant subject from this University with a Grade Point Average of 5.0 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative

or

(ii) a relevant Bachelors Honours degree from this University, or the equivalent as approved by Senate or its representative
and

(b) passed 60 points in the Postgraduate Certificate in Engineering in a relevant subject or Postgraduate Diploma in Engineering in a relevant subject or Postgraduate Certificate in Operations Research and Analytics or Postgraduate Diploma in Operations Research and Analytics from this University with a Grade Point Average of 5.0 or higher, provided the postgraduate certificate or postgraduate diploma has not been awarded

or

(iii) a relevant Bachelors degree in a relevant subject from this University, as approved by Senate or its representative, with a Grade Point Average of 5.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative
and

(b) at least three years of relevant professional experience approved by the Dean of Faculty of Engineering

or

(iv) a relevant Bachelors degree, as approved by the Senate or its representative
and

(b) a relevant Postgraduate Diploma from this University with at least 60 points of courses in a relevant subject with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative

or

b (i) a relevant Bachelors degree in a relevant subject from this University with a Grade Point Average of 5.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative

or

(ii) a relevant Bachelors degree from this University, as approved by the Senate or its representative
and

(b) passed 60 points in the Postgraduate Certificate in Engineering in a relevant subject or Postgraduate Diploma in Engineering in a relevant subject or Postgraduate Certificate in Operations Research and Analytics or Postgraduate Diploma in Operations Research and Analytics from this University with a Grade Point Average of 5.0 or higher, provided the postgraduate certificate or postgraduate diploma has not been awarded.
2 Students must have completed any prerequisite courses prior to admission to this degree.

3 In exceptional circumstances Senate or its representative may approve the admission of a student who has at least three years of extensive, relevant practical, professional or scholarly experience in the Operations Research and Analytics profession deemed equivalent to the requirements in Regulation 1b.

Notes:

(i) A relevant Bachelors degree may include the Degree of Bachelor of Arts, Bachelor of Commerce or Bachelor of Science.

(ii) A relevant Bachelor Honours degree may include the Degree of Bachelor of Advanced Science (Honours), Bachelor of Arts (Honours), Bachelor of Commerce (Honours), Bachelor of Engineering (Honours) or Bachelor of Science (Honours).

(iii) A relevant postgraduate diploma may include the Postgraduate Diploma in Engineering or a Postgraduate Diploma in Operations Research and Analytics.

(iv) A relevant subject may be analytics, artificial intelligence, computer science, data science, economics, engineering, information systems, information technology, machine learning, management science, mathematics, operations research, operations and supply chain management, software engineering, structural engineering, electrical engineering, statistics or technology.

Duration and Total Points Value

4 A student admitted to this degree under Regulation 1a must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Masters Degrees
   and
   c not exceed 160 points for the total enrolment for this degree.

5 A student admitted to this degree under Regulation 1b or 3 must:
   a pass courses with a total value of 180 points
   and
   b complete within the time limit specified in the General Regulations - Masters Degrees
   and
   c not exceed 220 points for the total enrolment for this degree.

Structure and Content

6 A student enrolled for this degree must complete the requirements as listed in the Master of Operations Research and Analytics Schedule.

7 A student who has previously passed any course or courses the same as, or similar to, the courses required for this degree must substitute an alternative course or courses as approved by the Head of Department or nominee.

8 Courses selected for this qualification are subject to the confirmation of the Head of Department or nominee.

9 With the prior approval of the Head of Department or nominee, up to 45 points may be replaced by other appropriate 600 and 700 level courses offered at this or another university.

10 A student who has to complete 120 points for a Taught Masters must achieve a Grade Point Average of 5.0 or higher in their first 45 points of taught courses taken for this programme. If this Grade Point Average is not achieved, enrolment in the Master of Operations Research and Analytics cannot continue.

11 A student who has to complete 180 points must achieve a Grade Point Average of 5.0 or higher in their first 60 points of taught courses taken for this programme. If this Grade Point Average is not achieved, enrolment in the Master of Operations Research and Analytics cannot continue.

12 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Reassignment

13 A student may apply to reassign courses passed to the Postgraduate Certificate in Engineering or Postgraduate Certificate in Operations Research and Analytics or Postgraduate Diploma in Engineering or Postgraduate Diploma in Operations Research and Analytics.

Research Project / Thesis

14 a The research project or thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
b The topic of the research project or thesis must be approved by the Head of Department or nominee prior to enrolment.

c The research project or thesis is to be completed and submitted in accordance with the General Regulations - Masters Degrees.

Transfer from Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering
15 A student who has passed courses towards the Postgraduate Certificate in Engineering or Postgraduate Diploma in Engineering that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

Transfer from Postgraduate Certificate in Operations Research and Analytics or Postgraduate Diploma in Operations Research and Analytics
16 A student who has passed courses towards the Postgraduate Certificate in Operations Research and Analytics or Postgraduate Diploma in Operations Research and Analytics that are available in this degree may apply to reassign those courses to this degree provided that the postgraduate certificate or postgraduate diploma has not been awarded.

Honours
17 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

Variations
18 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
19 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Operations Research and Analytics (MORAn) Schedule
A student who has to complete 120 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Research Masters</td>
<td></td>
</tr>
<tr>
<td>either</td>
<td></td>
</tr>
<tr>
<td>▪ 30 points from COMPSCI 753, 760–762, ENGSCI 755, 760–763, 765, 768, SOFTENG 753, STATS 720, 723, 724, 763, 763</td>
<td>120 points: ENGSCI 796 Thesis</td>
</tr>
<tr>
<td>▪ 90 points: ENGSCI 793 or 794 Thesis (Operations Research and Analytics)</td>
<td>Taught Masters</td>
</tr>
<tr>
<td>or</td>
<td>▪ at least 45 points from ENGSCI 760–763, 765, 768, STATS 720, 723, 724, 783</td>
</tr>
<tr>
<td></td>
<td>▪ up to 30 points from COMPSCI 753, 760–762, ENGSCI 712, 755, SOFTENG 753, STATS 726, 731, 763, 769</td>
</tr>
<tr>
<td></td>
<td>▪ 45 points: ENGSCI 795 Research Project</td>
</tr>
</tbody>
</table>

A student who has to complete 180 points must satisfy the following requirements:

<table>
<thead>
<tr>
<th>Requirement:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Research Masters</td>
<td></td>
</tr>
<tr>
<td>either</td>
<td></td>
</tr>
<tr>
<td>▪ at least 45 points from ENGSCI 760–763, 765, 768, STATS 720, 723, 724, 783</td>
<td></td>
</tr>
<tr>
<td>▪ at least 15 points from COMPSCI 753, 760–762, ENGSCI 712, 755, OPSMGT 766, SOFTENG 753, STATS 726, 731, 763, 769</td>
<td>45 points from ENGSCI 760–763, 765, 768, STATS 720, 723, 724, 783</td>
</tr>
<tr>
<td>▪ up to 30 points of approved 600 and 700 level courses offered at this University</td>
<td>at least 60 points from ENGSCI 760–763, 765, 768, STATS 720, 723, 724, 783</td>
</tr>
<tr>
<td>▪ 90 points: ENGSCI 793 or 794 Thesis (Operations Research and Analytics)</td>
<td>at least 45 points from COMPSCI 753, 760–762, ENGSCI 712, 755, OPSMGT 766, SOFTENG 753, STATS 726, 731, 763, 769</td>
</tr>
<tr>
<td>or</td>
<td>▲ up to 30 points of approved 600 and 700 level courses offered at this University</td>
</tr>
<tr>
<td></td>
<td>▲ 45 points: ENGSCI 795 Research Project</td>
</tr>
</tbody>
</table>

The Degree of Master of Philosophy – MPhil
The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations, including the Academic Statutes and Regulations but excluding the General Regulations - Masters Degrees.

Admission
1 In order to be admitted to this programme, a student needs to have:
   a approval from the Dean of Graduate Studies
   and
   b (i) been enrolled in a Doctor of Philosophy, Doctor of Medicine or Doctor of Clinical Psychology for at least 12 months
   or
completed the research requirements for a Doctor of Education
and
been recommended for admission by their Head of Department and faculty Dean or nominee.

Duration and Total Points Value
2 A student enrolled for this degree must:
a pass courses with a total points value of 120 points
and
b submit their thesis within six months. An extension of six months may be granted at the discretion of the Dean of Graduate Studies.

Structure and Content
3 Of the 120 points required for this degree a student must complete a 120 point MPhil Thesis in the appropriate subject.

Thesis
4 The thesis is to be carried out under the guidance of a supervisor appointed by Senate or its representative. The thesis topic must be approved by the relevant Head of Department before enrolment.

Examination
5 For students admitted to this degree examiners appointed by the Dean of Graduate Studies will recommend that:
either
a the degree be awarded
or
b the degree not be awarded.

Copies for Deposit
6 A student admitted to this degree must correct their thesis, if required, to the satisfaction of the Head of Department and deposit one hard-bound copy of the thesis with the Graduate Centre and a digital copy within three months of admission to this degree.

7 One hard-bound copy and a digital copy of the thesis must be deposited in the University of Auckland Library before the degree can be conferred.

Honours
8 The thesis for this degree is not graded and this degree may not be awarded with Honours.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
10 These regulations and/or schedule have been amended with effect from 1 January 2016.

The Degree of Master of Professional Studies – MProfStuds
The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to have completed:
either
a the requirements for a four-year Bachelors degree
or
b the requirements for a Bachelors (Honours) degree
or
c the requirements for a Bachelors degree
and
(i) to enrol in the Education or Mathematics Education or Teaching Chinese in Schools specialisations, a professional qualification in Education equivalent to one year’s advanced study
or
(ii) to enrol in a specialisation other than Education or Mathematics Education, either a professional qualification equivalent to one year’s advanced study or at least three years of professional experience deemed relevant to this programme by Senate or its representative
and
d to enrol in the Education or Mathematics Education specialisations, at least three years of teaching experience and

e to enrol in the Mathematics Education specialisation, to be currently holding a teaching position and

f to enrol in the Teaching Chinese in Schools specialisation, attained a proficiency level in Chinese of at least HSK Level 5 or its equivalent and

g any prerequisites for the courses in the subject area in which they wish to enrol.

Duration and Total Points Value
2 A student enrolled for this degree must:
   a pass courses with a total value of 120 points and
   b complete within the time limit specified in the General Regulations – Masters Degrees.

3 The total enrolment for this degree must not exceed 160 points.

Structure and Content
4 A student enrolled for this degree must complete the requirements for one of the specialisations listed in the Master of Professional Studies Schedule.

5 The programme for students enrolling in the International Relations and Human Rights, Language Teaching, and Translation specialisations requires the approval of the relevant Academic Head or nominee and the Dean of Faculty of Arts. The programme for students enrolling in the Education specialisation requires the approval of the Dean of Faculty of Education and Social Work. The programme for students enrolling in the Teaching Chinese in Schools specialisation requires the approval of the Dean of Faculty of Education and Social Work and the Dean of Faculty of Arts. The programme for students enrolling in the Food Safety specialisation requires the approval of the Director of Food Science. The programme for students enrolling in the Mathematics Education specialisation requires the approval of the Head of Department of Mathematics and the Dean of Faculty of Science. The programme for students enrolling in the Data Science or Digital Security specialisations requires the approval of the Head of Department of Statistics or the Head of Department of Computer Science and the Dean of Faculty of Science.

6 Students in the Master of Professional Studies in Education must achieve a Grade Point Average of 4.0 or higher in the first 60 points of taught courses taken. If this Grade Point Average is not achieved, enrolment in the Master of Professional Studies in Education cannot continue without the approval of the Programme Leader.

7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Dissertation and Research Portfolio
9 a A dissertation or research portfolio, when included in the programme, is to be carried out under the guidance of a supervisor appointed by the Senate or its representative.

b The dissertation or research portfolio topic must be approved by the relevant Head of Department or Programme Coordinator prior to enrolment.

c The dissertation or research portfolio is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment
10 A student may apply to reassign the courses passed for the Education specialisation to the Postgraduate Certificate in Education.

Honours
11 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Variations
12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
12 These regulations and/or schedule have been amended with effect from 1 January 2022.
## Master of Professional Studies (MProfStuds) Schedule

### Data Science
**Requirement:**
- **Taught Masters**
  - at least 30 points from COMPSCI 751, 752, 753, 762
  - at least 30 points from STATS 762, 769, 782, 784
  - up to 30 points from COMPSCI 705, 711, 720, 732, 734, 760, INFOSYS 720, 722, 727, 737, 740, OPSMGT 760, 762, SCIENT 701, 702, STATS 707, 709, 763, 779, 783 or from 700 level courses relevant to the area of study with approval of the Academic Head or nominee
  - 30 points: COMPSCI 791 Research Project

### Digital Security
**Requirement:**
- **Taught Masters**
  - 60 points: COMPSCI 725, 726, 727, INFOSYS 727
  - 30 points from COMPSCI 702, 705, 720, 732, 742, INFOSYS 720, 730, 737, 790, 751
  - 30 points: COMPSCI 791 Research Project

### Education
**Requirement:**
- **Taught Masters**
  - 30 points from EDPRAC 751, EDPROFST 700, 754, 757, EDUC 735, 787
  - 60 points: EDCURRIC 797 or EDPROFST 797 or EDPROFST 793 Dissertation

**The approval of the Heads of all Departments in which a student applies to enrol is required.**

### Food Safety
*The MProfStuds in Food Safety was suspended in 2017. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.*

- **Requirement:**
  - Taught Masters
    - 60 points: FOODSCI 711–714
    - 45 points: FOODSCI 797 Project
    - 15 points from FOODSCI 715–717, or other courses as approved by the Programme Director

### International Relations and Human Rights
*The MProfStuds in International Relations and Human Rights was withdrawn in 2021.*

### Mathematics Education
**Requirement:**
- **Taught Masters**
  - at least 45 points from ENGSCI 701–772, MATHS 701–789, STATS 701–703, 705, 708–787
  - up to 30 points from EDPROF 725, or other 700 level courses approved by the Head of School of Curriculum and Pedagogy or Programme Director
  - 45 points from EDPROFST 789, MATHS 785 Dissertation in Mathematics Education, STATS 792 Dissertation in Statistics Education

### Teaching Chinese in Schools
*The MProfStuds in Teaching Chinese in Schools was suspended in 2019. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.*

**Requirement:**
- **Taught Masters**
  - 60 points from EDCURRIC 706, EDPRAC 703
  - 60 points from CHINESE 730, 739, 740, 741, 742, EDCURRIC 729, EDPRAC 751

### Certificate in Global Studies – CertGlobalSt
*The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.*

#### Admission
1. In order to be admitted to this certificate, a student must have:
   a. been enrolled in the Degree of Bachelor of Global Studies, or a conjoint programme that includes the Bachelor of Global Studies as a component degree, at this University
   and
   b. passed at least 60 points for that degree
   and
   c. been recommended for admission by the Dean or nominee.

#### Total Points Value
2. A student admitted to this certificate must pass courses with a total value of 60 points.

#### Structure and Content
3. Of the 60 points required for this certificate, 30 points must be from courses listed in the Bachelor of Global Studies Schedule.

4. A student must complete the the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
Variations
5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
6 These regulations came into force on 1 January 2021.

The University of Auckland Tertiary Foundation Certificate – TFC

The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this certificate a student must:
   a be a New Zealand citizen or permanent resident of New Zealand and
   b (i) have completed Year 12 at a New Zealand secondary school or its equivalent at least one calendar year prior to applying for entry
   or
   (ii) in special circumstances be eligible for Special Admission to the University.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Arts.

Duration and Total Points Value
2 A student enrolled in the certificate must follow a programme of the equivalent of two full-time semesters and pass courses to the value of 120 points. In exceptional circumstances part-time enrolment may be approved.

Structure and Content
3 A student enrolled for this certificate must complete the requirements as listed in the Tertiary Foundation Certificate Schedule

4 The programme for each student requires the approval of the Coordinator of the Certificate.

5 A student enrolled in this certificate must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

6 A student who fails a course may, with the permission of the Coordinator of the Certificate, sit a subsequent examination for that course providing that:
   a the student has achieved an average grade of C+ in the courses taken for this Certificate and
   b achieved a grade of not less than D for the course in question.

7 The subsequent examination must be undertaken within two weeks of the notification of results to students.

8 A student may re-sit a maximum of 15 points towards completion of the Tertiary Foundation Certificate.

Variations
9 a A student who achieves a Grade Point Average of 7.0 in the first 60 points of this certificate may enrol in a Stage I course in their second semester, with the approval of the Coordinator of the Certificate.

   b Credit may be granted toward a Bachelors degree at this University for the Stage I course completed under Regulation 9a.

10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
11 These regulations and/or schedule have been amended with effect from 1 January 2021.

Tertiary Foundation Certificate (TFC) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
<th>either</th>
</tr>
</thead>
<tbody>
<tr>
<td>15 points from TFCEDUC 15F, TFCMATHS 89F, 91F, 92F, 93F, 94F, TFCSTATS 92F</td>
<td></td>
</tr>
</tbody>
</table>
Diploma in Global Studies – DipGlobalSt

The regulations for this diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this diploma, a student must have:
   a been enrolled in the Degree of Bachelor of Global Studies, or a conjoint programme that includes the Bachelor of Global Studies as a component degree, at this University
   and
   b passed at least 120 points for that degree
   and
   c been recommended for admission by the Dean or nominee.

Total Points Value
2 A student admitted to this diploma must pass courses with a total value of 120 points.

Structure and Content
3 Of the 120 points required for this diploma, 60 points must be from courses listed in the Bachelor of Global Studies Schedule.

4 A student must complete the the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
6 These regulations came into force on 1 January 2021.

Postgraduate Certificate in Academic Practice – PGCertAcadPrac

New admissions into the PGCertAcadPrac were suspended in 2018. Students who have a current enrolment in this qualification should contact their faculty for advice regarding completion.

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme, a student needs to:
   a have completed the requirements for any degree approved by Senate or its representative
   and
   b be currently employed in the tertiary education sector and have significant teaching responsibilities and/or roles in supporting student learning.
Duration and Total Points Value
2 A student enrolled for this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates.
3 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
4 A student enrolled for this postgraduate certificate must pass 60 points from the courses listed in the Postgraduate Certificate in Academic Practice Schedule.
5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
7 These regulations and/or schedule have been amended with effect from 1 January 2014.

Postgraduate Certificate in Academic Practice (PGCertAcadPrac) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 45 points: ACADPRAC 701, 702</td>
</tr>
<tr>
<td>• 15 points from ACADPRAC 703–706</td>
</tr>
</tbody>
</table>

Postgraduate Certificate in Disaster Management – PGCertDisMgt

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate certificate, a student needs to have:
   a been enrolled in the Degree of Master of Disaster Management
   and
   b passed at least 30 points for that degree
   and
   c been recommended for admission by the Dean or nominee.

Duration and Total Points Value
2 A student admitted to this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates.
3 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
4 Of the 60 points required for this postgraduate certificate, a student must pass:
   a 15 points from DISMGT 701, 703
   and
   b 45 points from courses listed in the Master of Disaster Management Schedule, excluding DISMGT 704.
5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
7 These regulations have been amended with effect from 1 January 2018.
Postgraduate Certificate in Energy – PGCertEnergy

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1. In order to be admitted to this postgraduate certificate, a student needs to have:
   - a. been enrolled in the Degree of Master of Energy
   - b. passed at least 30 points for that degree
   - c. been recommended for admission by the Dean or nominee.

Duration and Total Points Value
2. A student admitted to this postgraduate certificate must:
   - a. pass courses with a total value of 60 points
   - b. complete within the time limit specified in the General Regulations – Postgraduate Certificates.

3. The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
4. Of the 60 points required for this postgraduate certificate, a student must pass:
   - a. 30 points: ENERGY 721, 722
   - b. 30 points from courses listed in the Master of Energy Schedule or other approved 600 and 700 level courses, excluding ENERGY 785, 786, 794 and 795.

5. A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
6. In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
7. These regulations and/or schedule have been amended with effect from 1 January 2017.

Postgraduate Certificate in Heritage Conservation – PGCertHerCons

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1. In order to be admitted to this postgraduate certificate, a student needs to have:
   - a. been enrolled in the Degree of Master of Heritage Conservation
   - b. passed at least 30 points for that degree
   - c. been recommended for admission by the Dean or nominee.

Duration and Total Points Value
2. A student admitted to this postgraduate certificate must:
   - a. pass courses with a total value of 60 points
   - b. complete within the time limit specified in the General Regulations – Postgraduate Certificates.

3. The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
4. A student enrolled for this postgraduate certificate must complete the requirements for one of the specialisations listed in the Postgraduate Certificate in Heritage Conservation Schedule.

5. A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.
Variations
6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
7 These regulations and/or schedule have been amended with effect from 1 January 2022.

Postgraduate Certificate in Heritage Conservation (PGCertHerCons) Schedule

Specialisations available:

<table>
<thead>
<tr>
<th>Built Heritage</th>
<th>Museums and Cultural Heritage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Requirement:</td>
<td>Requirement:</td>
</tr>
<tr>
<td>• 45 points: HERCONS 700, 702, 703</td>
<td>• 45 points: MUSEUMS 702, 704</td>
</tr>
<tr>
<td>• 15 points from a 700 level course approved by the Head of School of Architecture and Planning</td>
<td>• 15 points from ANTHRO 704, 708, 742, 756, ARTHIST 703, 706, 719, 730, 731, 734, COMPLIT 705, 709, ENGLISH 718, HERCONS 700, 701, HISTORY 705, 712, MĀORI 741, MUSEUMS 701</td>
</tr>
</tbody>
</table>

Postgraduate Certificate in Operations Research and Analytics – PGCertORAn

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate certificate, a student must have completed the requirements for:
   either
   a a relevant Bachelors Honours degree in a relevant subject from this University with a Grade Point Average of 3.0 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative
   or
   b a relevant Bachelors degree in a relevant subject from this University with a Grade Point Average of 3.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative.

Notes:
(i) A relevant Bachelors degree may include the Degree of Bachelor of Arts, Bachelor of Commerce or Bachelor of Science.
(ii) A relevant Bachelors Honours degree may include the Degree of Bachelor of Advanced Science (Honours), Bachelors of Arts (Honours), Bachelor of Commerce (Honours), Bachelor of Engineering (Honours) or Bachelor of Science (Honours).
(iii) A relevant subject may be analytics, artificial intelligence, computer science, data science, economics, engineering, information systems, information technology, machine learning, management science, mathematics, operations research, operations and supply chain management, statistics or technology.

Duration and Total Points Value
2 A student admitted to this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates.

3 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
4 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Operations Research and Analytics Schedule.

5 A student who has previously passed any course or courses the same as, or similar to, the courses required for this postgraduate certificate must substitute an alternative course or courses as approved by the Head of Department or nominee.

6 Courses selected for this qualification are subject to the confirmation of the Head of Department.

7 With the prior approval of the Head of Department or nominee, up to 15 points may be replaced by other appropriate 600 and 700 level courses offered at this or another university.
8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
10 These regulations came into force on 1 January 2021.

<table>
<thead>
<tr>
<th>Postgraduate Certificate in Operations Research and Analytics (PGCertORAn) Schedule</th>
</tr>
</thead>
<tbody>
<tr>
<td>Requirement:</td>
</tr>
<tr>
<td>• at least 30 points from ENGSCI 760–763, 765, 768, STATS 720, 723, 724, 783</td>
</tr>
<tr>
<td>• up to 30 points from COMPSCI 753, 760–762, ENGSCI 712, 755, OPSMGT 766, SOFTENG 753, STATS 726, 731, 763, 769</td>
</tr>
</tbody>
</table>

Postgraduate Certificate in Mathematical Modelling – PGCertMathModel

The regulations for this postgraduate certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate certificate, a student must have completed the requirements for:
   either
   a a relevant Bachelors degree in a relevant subject from this University with a Grade Point Average of 3.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative
   or
   b a relevant Bachelors Honours degree in a relevant subject from this University with a Grade Point Average of 3.0 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative.
2 Students must have completed 15 points from COMPSCI 130, ENGGEN 131, MATHS 162, and 15 points from ENGSCI 311, 313, 314, MATHS 361, or the equivalent as approved by the Programme Director.
3 In exceptional circumstances the Programme Director may approve the admission of a student who has at least three years of extensive, relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1a.

Notes:
(i) A relevant Bachelors degree may include the Degree of Bachelor of Arts, or Bachelor of Science.
(ii) A relevant Bachelors Honours degree may include the Degree of Bachelor of Advanced Science (Honours), Bachelor of Arts (Honours), Bachelor of Engineering (Honours) or Bachelor of Science (Honours).
(iii) A relevant subject may include analytics, applied mathematics, artificial intelligence, computer science, data science, engineering, information systems, information technology, machine learning, mathematics, operations research, physics, statistics or technology.
(iv) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

Duration and Total Points Value
4 A student admitted to this postgraduate certificate must:
   a pass courses with a total value of 60 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Certificates.
5 The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content
6 A student enrolled for this postgraduate certificate must complete the requirements as listed in the Postgraduate Certificate in Mathematical Modelling Schedule.
7 A student who has previously passed any course or courses the same as, or similar to, the courses required for this postgraduate certificate must substitute an alternative course or courses as approved by the Programme Director or nominee.
8 Courses selected for this qualification are subject to the confirmation of the Programme Director.
With the prior approval of the Programme Director or nominee, up to 15 points may be replaced by other appropriate 600 and 700 level courses offered at this or another university.

A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

These regulations came into force on 1 January 2022.

### Postgraduate Certificate in Mathematical Modelling (PGCertMathModel) Schedule

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>• at least 15 points from MATHS 765, 787</td>
<td></td>
</tr>
<tr>
<td>• at least 15 points from ENGSCI 711, 721</td>
<td></td>
</tr>
<tr>
<td>• up to 30 points from BIOMENG 771, ECON 721, 723, ENGSCI 712, 740, 746, 760, 761, 763, 765, 768, ENVPHYS 701, MATHS 761–764, 766, 769, 770, OPSMGT 752, PHYSICS 742, 743, 752, 753, 757, 780</td>
<td></td>
</tr>
</tbody>
</table>

### Postgraduate Diploma in Bioscience Enterprise – PGDipBioEnt

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

In order to be admitted to this programme, a student needs to have:

- (i) completed the requirements for the Degree of Bachelor of Engineering or Bachelor of Engineering (Honours) or Bachelor of Science or Bachelor of Technology or Bachelor of Science (Honours)
  
  or
  
  (ii) attained an equivalent qualification approved by Senate or its representative
  
and

- (i) completed one of the relevant subject majors as listed in the Postgraduate Diploma in Bioscience Enterprise Schedule
  
  or
  
  (ii) attained a level of competence equivalent to the prerequisites for the courses in the selected subject major for the Postgraduate Diploma in Bioscience Enterprise as approved by Senate or its representative.

A student may, if Senate or its representative gives approval, enrol for this postgraduate diploma without having fulfilled all the prerequisite requirements, provided that the Director of School may require any such student to enrol for any or all of the prerequisite courses not already passed in addition to the normal requirements of this programme.

A student who has not completed the requirements of the Degree of Bachelor of Science but who has passed courses with a total value of at least 345 points towards that degree may, with the approval of the Director of School enrol for this postgraduate diploma. The remaining courses for the Bachelor of Science must be taken and passed within 12 months of initial enrolment for this postgraduate diploma. Should the requirements for the Bachelor of Science not be completed within these 12 months, enrolment for the Postgraduate Diploma in Bioscience Enterprise will be suspended until the requirements for the Bachelor's degree are completed.

A student who has not completed the requirements of the Degree of Bachelor of Engineering (Honours), but who has passed courses with a total value of at least 465 points towards that degree may, with the approval of the Director of School enrol for this postgraduate diploma. The remaining courses for the Bachelor of Engineering (Honours) must be taken and passed within 12 months of initial enrolment for this postgraduate diploma. Should the requirements for the Bachelor of Engineering (Honours) not be completed within these 12 months, enrolment for the Postgraduate Diploma in Bioscience Enterprise will be suspended until the requirements for the Bachelor's degree are completed.

Note: This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

A student enrolled for this postgraduate diploma must:

- pass courses with a total value of 120 points
  
  and
  
- complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
5 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
6 A student enrolled for this postgraduate diploma must pass 120 points from courses listed in the Postgraduate Diploma in Bioscience Enterprise Schedule.

7 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

8 The programme for each student must be approved by the Director of School or equivalent.

Variations
9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Distinction
10 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

Amendment
11 These regulations and/or schedule have been amended with effect from 1 January 2021.

Postgraduate Diploma in Bioscience Enterprise (PGDipBioEnt) Schedule

Prerequisite: A BSc or BSc(Hons) with a major in Biological Sciences, Bioinformatics, Biomedical Science, Food Science, Medicinal Chemistry, Pharmacology or Physiology, or a BE in Biomedical Engineering; or a BPharm; or a BTech in Biotechnology

Requirement:
• 90 points: SCIENT 701–706

Postgraduate Diploma in Energy – PGDipEnergy

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate diploma, a student needs to have:
   a been enrolled in the Degree of Master of Energy
   and
   b passed at least 30 points for that degree
   and
   c been recommended for admission by the Dean or nominee.

Duration and Total Points Value
2 A student admitted to this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

3 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
4 Of the 120 points required for this postgraduate diploma, a student must pass:
   a 30 points: ENERGY 721, 722
   b at least 60 points from courses listed in the Master of Energy Schedule, excluding ENERGY 785, 786, 794 and 795
   c up to 30 points of approved 600 and 700 level courses.

5 A student admitted to this programme must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Distinction
6 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.
Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
8 These regulations have been amended with effect from 1 January 2018.

Postgraduate Diploma in Global Studies – PGDipGlobalSt
The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate diploma, a student must have completed a Bachelors degree with a relevant major from this University with a Grade Point Average of 3.5 or higher in 60 points above Stage II, or the equivalent as approved by Senate or its representative.

Note: Relevant majors may include anthropology, communication, development studies, economics, environmental science, gender studies, geography, history, indigenous studies, law, linguistics, philosophy, political science, psychology, sociology.

Duration and Total Points Value
2 A student enrolled for this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

3 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
4 Of the 120 points required for this postgraduate diploma, a student must pass:
   a 90 points: GLOBAL 700-702
   and
   b a further 30 points from courses listed in the Master of Global Studies Schedule, excluding GLOBAL 793.

5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Distinction
6 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Variations
7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Commencement
8 These regulations came into force on 1 January 2022.

Postgraduate Diploma in Mathematical Modelling – PGDipMathModel
The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this postgraduate diploma, a student must have completed the requirements for:
   either
   a a relevant Bachelors degree in a relevant subject from this University with a Grade Point Average of 3.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative
   or
   b a relevant Bachelors Honours degree in a relevant subject from this University with a Grade Point Average of 3.0 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative.

2 Students must have completed 15 points from COMPSCI 130, ENNGEN 131, MATHS 162, and 15 points from ENGSCI 311, 313, 314, MATHS 361, or the equivalent as approved by the Programme Director.

3 In exceptional circumstances the Programme Director may approve the admission of a student who has at least
three years of extensive, relevant, practical, professional or scholarly experience deemed equivalent to the requirements in Regulation 1a.

Notes:

(i) A relevant Bachelors degree may include the Degree of Bachelor of Arts, or Bachelor of Science.

(ii) A relevant Bachelors Honours degree may include the Degree of Bachelor of Advanced Science (Honours), Bachelor of Arts (Honours), Bachelor of Engineering (Honours) or Bachelor of Science (Honours).

(iii) A relevant subject may include analytics, applied mathematics, artificial intelligence, computer science, data science, engineering, information systems, information technology, machine learning, mathematics, operations research, physics, statistics or technology.

(iv) This is a limited entry programme as per the Limitation of Entry Statute 1991 and selection criteria apply. Selection criteria are available from the Faculty of Science.

Duration and Total Points Value

4 A student admitted to this postgraduate diploma must:
   a pass courses with a total value of 120 points
   and
   b complete within the time limit specified in the General Regulations – Postgraduate Diplomas.

5 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content

6 A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Mathematical Modelling Schedule.

7 A student who has previously passed any course or courses the same as, or similar to, the courses required for this qualification must substitute an alternative course or courses as approved by the Programme Director or nominee.

8 Courses selected for this qualification are subject to the confirmation of the Programme Director or nominee.

9 With the prior approval of the Head of Department or nominee, up to 30 points may be replaced by other appropriate 600 and 700 level courses offered at this or another university.

10 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Distinction

11 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

Variations

12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment

13 These regulations and schedule have been amended with effect from 1 January 2022.

Postgraduate Diploma in Mathematical Modelling (PGDipMathModel) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• 60 points: ENGSCI 711, 721, MATHS 765, 787</td>
</tr>
<tr>
<td>• at least 30 points from BIOMENG 771, ECON 721, 723, ENGSCI 712, 740, 746, 755, 760, 761, 763, 765, 768, ENVPHYS 701, MATHS 761–764, 766, 769, 770, OPSMT 752, PHYSICS 742, 743, 752, 753, 757, 780</td>
</tr>
</tbody>
</table>

Postgraduate Diploma in Operations Research and Analytics – PGDipORAn

The regulations for this postgraduate diploma are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this postgraduate diploma, a student must have completed the requirements for:
   either
   a a relevant Bachelors Honours degree in a relevant subject from this University with a Grade Point Average of 3.0 or higher in 120 points above Stage III, or the equivalent as approved by Senate or its representative or
b) a relevant Bachelors degree in a relevant subject from this University with a Grade Point Average of 3.0 or higher in 75 points above Stage II, or the equivalent as approved by Senate or its representative.

Notes:
(i) A relevant Bachelors degree may include the Degree of Bachelor of Arts, Bachelor of Commerce or Bachelor of Science.
(ii) A relevant Bachelors Honours degree may include the Degree of Bachelor of Advanced Science (Honours), Bachelors of Arts (Honours), Bachelor of Commerce (Honours), Bachelor of Engineering (Honours) or Bachelor of Science (Honours).
(iii) A relevant subject may be analytics, artificial intelligence, computer science, data science, economics, engineering, information systems, information technology, management science, machine learning, mathematics, operations research, operations and supply chain management, statistics, or technology.

Duration and Total Points Value
2 A student admitted to this postgraduate diploma must:
   a) pass courses with a total value of 120 points
   and
   b) complete within the time limit specified in the General Regulations – Postgraduate Diplomas.
3 The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content
4 A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Operations Research and Analytics Schedule.
5 A student who has previously passed any course or courses the same as, or similar to, the courses required for this qualification must substitute an alternative course or courses as approved by the Head of Department or nominee.
6 Courses selected for this qualification are subject to the confirmation of the Head of Department or nominee.
7 With the prior approval of the Head of Department or nominee, up to 30 points may be replaced by other appropriate 600 and 700 level courses offered at this or another university.
8 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

Distinction
9 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

Variations
10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment
11 These regulations and/or schedule have been amended with effect from 1 January 2021.

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Postgraduate Diploma in Operations Research and Analytics (PGDipORAn) Schedule

<table>
<thead>
<tr>
<th>Requirement:</th>
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<tbody>
<tr>
<td>• at least 60 points from ENGSCI 760–763, 765, 768, STATS 720, 723, 724, 783</td>
</tr>
<tr>
<td>• at least 45 points from COMPSCI 753, 760–762, ENGSCI 712, 755, OPSMGT 766, SOFTENG 753, STATS 726, 731, 763, 769</td>
</tr>
<tr>
<td>• up to 15 points of approved 600 and 700 level courses offered at this University</td>
</tr>
</tbody>
</table>
Regulations – Conjoint Degrees

542 General Regulations – Conjoint Degrees
544 Conjoint Degree Schedule
544 Bachelor of Arts/Bachelor of Advanced Science (Honours) – BA/BAdvSci(Hons)
544 Bachelor of Arts/Bachelor of Communication – BA/BC
545 Bachelor of Arts/Bachelor of Commerce – BA/BCom
545 Bachelor of Arts/Bachelor of Design – BA/BDes
545 Bachelor of Arts/Bachelor of Engineering (Honours) – BA/BE(Hons)
545 Bachelor of Arts/Bachelor of Fine Arts – BA/BFA
545 Bachelor of Arts/Bachelor of Fine Arts (Honours) – BA/BFA(Hons)
545 Bachelor of Arts/Bachelor of Global Studies – BA/BGlobalSt
546 Bachelor of Arts/Bachelor of Health Sciences – BA/BHSc
546 Bachelor of Arts/Bachelor of Music – BA/BMus
546 Bachelor of Arts/Bachelor of Science – BA/BSc
546 Bachelor of Arts/Bachelor of Laws – BA/LLB
546 Bachelor of Arts/Bachelor of Laws (Honours) – BA/LLB(Hons)
546 Bachelor of Advanced Science (Honours) / Bachelor of Communication – BAdvSci(Hons)/BC
546 Bachelor of Advanced Science (Honours)/Bachelor of Commerce – BAdvSci(Hons)/BCom
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547 Bachelor of Advanced Science (Honours)/Bachelor of Property – BAdvSci(Hons)/BProp
548 Bachelor of Advanced Science (Honours)/Bachelor of Laws – BAdvSci(Hons)/LLB
548 Bachelor of Advanced Science (Honours)/Bachelor of Laws (Honours) – BAdvSci(Hons)/LLB(Hons)
548 Bachelor of Communication/Bachelor of Commerce – BC/BCOM
549 Bachelor of Communication/Bachelor of Engineering (Honours) – BC/BE(Hons)
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<td>Bachelor of Commerce/Bachelor of Sport, Health and Physical Education – BCom/BSportHPE</td>
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Bachelor of Property/Bachelor of Laws (Honours) – BProp/LLB(Hons)
Bachelor of Science/Bachelor of Laws – BSc/LLB
Bachelor of Science/Bachelor of Laws (Honours) – BSc/LLB(Hons)
Conjoint Component Requirements Schedule
General Regulations – Conjoint Degrees

The regulations for these conjoint degree programmes are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

General Provisions

1. The following conjoint degree programmes are available:

<table>
<thead>
<tr>
<th>BA/BAdvSci(Hons)</th>
<th>BCom/LLB(Hons)</th>
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</thead>
<tbody>
<tr>
<td>BA/BC</td>
<td>BDes/BE(Hons)</td>
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<td>BSc/LLB(Hons)</td>
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<td>BCom/LLB</td>
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</table>
2 Except as otherwise specified in these regulations, each student’s programme is to be governed by the regulations for each of the component degrees.

3 Only when all the requirements for both component degrees have been satisfied may the two degrees be conferred upon the student.

Admission
4 Admission to a conjoint degree programme may be at initial enrolment, or after the student has passed or been credited with not more than 270 points for either component degree, but the student must not have graduated in either of the component degrees.

5 a A student seeking admission to a conjoint degree programme must gain admission to each of the component degrees

and

b achieve a standard equivalent to a Grade Point Average of at least 3.9, except for the Bachelor of Advanced Science (Honours) and the Bachelor of Engineering (Honours) which require a Grade Point Average of at least 5.5 in the previous year of full-time study.

Continuation
6 In order to continue in a conjoint degree programme, a student needs to achieve a Grade Point Average of at least 3.5 each year, except for the Bachelor of Engineering (Honours) conjoint degrees which require a GPA of 4.0 each year, and Bachelor of Advanced Science (Honours) conjoint degrees which require a Grade Point Average of 5.0 each year.

7 A student who has been discontinued from a conjoint degree programme due to the continuation requirement specified in Regulation 6 may re-apply for admission under these regulations. To be eligible for readmission:

a the student must have achieved a Grade Point Average of at least 3.5, 4.0 for the Bachelor of Engineering (Honours) or 5.0 for the Bachelor of Advanced Science (Honours), in the most recent 120 points of study towards one or more of the component degrees following the student’s discontinuation. In exceptional circumstances the required Grade Point Average may be waived by Senate or its representative. If a student has fewer than 120 points to complete then they may apply for readmission immediately.

b neither of the component degrees can have been awarded.

8 A student must state the reasons for re-admission, and include evidence where applicable. Where such application is made, the Deans or nominees of the respective faculties may:

a permit the student to be readmitted to the conjoint degree programme

b permit the student to be readmitted under specific conditions

c decline readmission.

9 A student may be readmitted to a conjoint degree programme once, other than in exceptional circumstances approved by Senate or its representative.

Approval
10 As a condition of approval, a student may be required to include in a conjoint programme:

a a specified major subject or specialisation

b specified elective courses.

Total Points Value
11 The total points required for each conjoint degree programme is stated in the Conjoint Degree Schedule and includes the General Education requirement, where applicable.

Academic Integrity
12 All students must pass the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

General Education
13 All students enrolled in a conjoint degree programme, except students enrolled in a BE(Hons)/LLB and BE(Hons)/LLB(Hons), must pass 15 points from courses listed in either the General Education Open Schedule or either of the General Education Faculty Schedules approved for the component degrees for the conjoint degree programme.

General Education Exemptions
14 a A student is exempted from the requirement to pass a course offered in the General Education Schedule who has:

   either

   (i) completed an undergraduate degree at a tertiary institution

   or

   (ii) commenced study for their degree at a tertiary institution before 1 January 2006.
or
   (iii) completed a minimum of 50 points of study towards this degree in one semester at an overseas institution, either through an overseas exchange programme or through prior approval under the Credit Regulations.

b A student who has been admitted to either component degree of a conjoint degree programme who has completed 120 points or more of degree-level study at another tertiary institution is exempted from the General Education requirement for the conjoint degree.

c A student who has been exempted from the General Education requirement must substitute 15 points from courses available for the component degrees.

**Suspension**

15 A student may in any year totally suspend study for both component degrees of a conjoint degree programme.

**Additional Component Degrees/Diplomas**

16 a If a student has satisfied the requirements of one (but not both) of the component degrees and would be eligible to have that degree conferred, the relevant Dean may approve the suspension of enrolment for the conjoint degree programme to allow the student to enrol for a relevant honours or Masters degree or diploma. In that case the total number of points passed must satisfy the regulations specified for that postgraduate programme.

b With the approval of the relevant Deans, a student who suspends their study in a conjoint degree programme to pursue a graduate programme may subsequently complete the conjoint degree programme provided they have not graduated with either of the component degrees in the meantime.

**Graduation**

17 Graduation in one component of the conjoint degree constitutes a discontinuation of the conjoint degree programme.

18 A student must graduate in both components of the conjoint degree in one or more ceremonies in the same graduation period.

**Variations**

19 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

**Amendment**

20 These regulations and/or schedule have been amended with effect from 1 January 2022.

The specific requirements for each conjoint degree programme can be found in the Conjoint Degree Schedule and the Conjoint Component Requirements Schedule.

---

**Conjoint Degree Schedule**

**Bachelor of Arts/Bachelor of Advanced Science (Honours) – BA/BAdvSci(Hons)**

1 A student must pass courses with a total value of 660 points, including:
   a 255 points as listed in the BA component in the Conjoint Component Requirements Schedule
   and
   b 375 points as listed in the BAdvSci(Hons) component in the Conjoint Component Requirements Schedule
   and
   c a further 15 points from courses available for any programme at this University.

**Bachelor of Arts/Bachelor of Communication – BA/BC**

1 Of the 540 points required for the BA/BC conjoint degrees combination, a student must pass:
   a 255 points as listed in the BA component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BC component in the Conjoint Component Requirements Schedule
   and
   c a further 15 points from courses available for any programme at this University.

2 A student is not permitted to take the Communication major for the BA component.
Bachelor of Arts/Bachelor of Commerce – BA/BCom

1 A student must pass courses with a total value of 540 points, including:
   a 255 points as listed in the BA component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BCom component in the Conjoint Component Requirements Schedule
   and
   c a further 15 points from courses available for any programme at this University.

2 For the BA/BCom conjoint degree programme, a student may not major in both Employment Relations and Organisation Studies in the BA component, and Management in the BCom component.

Bachelor of Arts/Bachelor of Design – BA/BDes

1 A student must pass courses with a total value of 540 points, including:
   a 255 points as listed in the BA component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BDes component in the Conjoint Component Requirements Schedule
   and
   c a further 15 points from courses available for any programme at this University.

Bachelor of Arts/Bachelor of Engineering (Honours) – BA/BE(Hons)

1 Of the 690 points required for the BA/BE(Hons) conjoint degree programme, a student must pass:
   a 255 points as listed in the BA component in the Conjoint Component Requirements Schedule
   and
   b 420 points as listed in the BE(Hons) component in the Conjoint Component Requirements Schedule.

Bachelor of Arts/Bachelor of Fine Arts – BA/BFA

1 A student must pass courses with a total value of 540 points, including:
   a 255 points as listed in the BA component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BFA component in the Conjoint Component Requirements Schedule
   and
   c a further 15 points from courses available for any programme at this University.

Bachelor of Arts/Bachelor of Fine Arts (Honours) – BA/BFA(Hons)

1 A student must pass courses with a total value of 675 points, including:
   a 255 points as listed in the BA component in the Conjoint Component Requirements Schedule
   and
   b 390 points required for the BFA(Hons) component, including:
      (i) Part I: 90 points: FINEARTS 101–104
      (ii) Part II: 90 points: FINEARTS 204, and 207 or 208, and 209 or 212
      (iii) Part III: 90 points: FINEARTS 305, and 308 or 309, and 310 or 311
      (iv) Part IV: 120 points: FINEARTS 790
   and
   c a further 15 points from courses available for any programme at this University.

Note: Any student who achieves a grade in FINEARTS 790 that is not of Honours standard will be awarded the Degree of Bachelor of Arts/Bachelor of Fine Arts. In that case the courses already passed for, or credited to, the Degrees of Bachelor of Arts/Bachelor of Fine Arts (Honours) will be reassigned to the Degrees of Bachelor of Arts/Bachelor of Fine Arts.

Bachelor of Arts/Bachelor of Global Studies – BA/BGlobalSt

1 A student must pass courses with a total value of 540 points, including:
   a 255 points as listed in the BA component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BGlobalSt component in the Conjoint Component Requirements Schedule
   and
   c a further 15 points from courses available for any programme at this University.
Bachelor of Arts/Bachelor of Health Sciences – BA/BHSc

1 A student must pass courses with a total value of 540 points, including:
   a 255 points as listed in the BA component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BHSc component in the Conjoint Component Requirements Schedule
   and
   c a further 15 points from courses available for any programme at this University.

Bachelor of Arts/Bachelor of Music – BA/BMus

1 A student must pass courses with a total value of 540 points, including:
   a 255 points as listed in the BA component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BMus component in the Conjoint Component Requirements Schedule
   and
   c a further 15 points from courses available for any programme at this University.

2 The BA component of the conjoint BA/BMus combination is not to include more than 30 points from the subject Music.

Bachelor of Arts/Bachelor of Science – BA/BSc

1 A student must pass courses with a total value of 540 points, including:
   a 255 points as listed in the BA component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BSc component in the Conjoint Component Requirements Schedule
   and
   c a further 15 points from courses available for any programme at this University.

Bachelor of Arts/Bachelor of Laws – BA/LLB

1 A student must pass courses with a total value of 675 points, including:
   a 255 points as listed in the BA component in the Conjoint Component Requirements Schedule
   and
   b 405 points as listed in the LLB component in the Conjoint Component Requirements Schedule.

Bachelor of Arts/Bachelor of Laws (Honours) – BA/LLB(Hons)

1 A student must pass courses with a total value of 735 points, including:
   a 255 points as listed in the BA component in the Conjoint Component Requirements Schedule
   and
   b 465 points as listed in the LLB(Hons) component in the Conjoint Component Requirements Schedule.

Bachelor of Advanced Science (Honours) / Bachelor of Communication – BAdvSci(Hons)/BC

1 A student must pass courses with a total value of 660 points, including:
   a 375 points as listed in the BAdvSci(Hons) component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BC component in the Conjoint Component Requirements Schedule
   and
   c a further 15 points from courses available for any programme at this University.

Bachelor of Advanced Science (Honours)/Bachelor of Commerce – BAdvSci(Hons)/BCom

1 A student must pass courses with a total value of 660 points, including:
   a 375 points as listed in the BAdvSci(Hons) component in the Conjoint Component Requirements Schedule
   and
2022 Calendar

Bachelor of Advanced Science (Honours)/Bachelor of Design – BAdvSci(Hons)/BDes
1 A student must pass courses with a total value of 660 points, including:
   a 375 points as listed in the BAdvSci(Hons) component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BDes component in the Conjoint Component Requirements Schedule.

Bachelor of Advanced Science (Honours)/Bachelor of Engineering (Honours) – BAdvSci(Hons)/BE(Hons)
1 A student must pass courses with a total value of 810 points, including:
   a 375 points as listed in the BAdvSci(Hons) component in the Conjoint Component Requirements Schedule
   and
   b 420 points as listed in the BE(Hons) component in the Conjoint Component Requirements Schedule.

Bachelor of Advanced Science (Honours)/Bachelor of Fine Arts – BAdvSci(Hons)/BFA
1 A student must pass courses with a total value of 660 points, including:
   a 375 points as listed in the BAdvSci(Hons) component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BFA component in the Conjoint Component Requirements Schedule
   and
   c a further 15 points from courses available for any programme at this University.

Bachelor of Advanced Science (Honours)/Bachelor of Global Studies – BAdvSci(Hons)/BGlobalSt
1 A student must pass courses with a total value of 660 points, including:
   a 375 points as listed in the BAdvSci(Hons) component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BGlobalSt component in the Conjoint Component Requirements Schedule
   and
   c a further 15 points from courses available for any programme at this University.

Bachelor of Advanced Science (Honours)/Bachelor of Health Sciences – BAdvSci(Hons)/BHSc
1 A student must pass courses with a total value of 660 points, including:
   a 375 points as listed in the BAdvSci(Hons) component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BHSc component in the Conjoint Component Requirements Schedule
   and
   c a further 15 points from courses available for any programme at this University.

Bachelor of Advanced Science (Honours)/Bachelor of Music – BAdvSci(Hons)/BMus
1 A student must pass courses with a total value of 660 points, including:
   a 375 points as listed in the BAdvSci(Hons) component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BMus component in the Conjoint Component Requirements Schedule
   and
   c a further 15 points from courses available for any programme at this University.
Bachelor of Advanced Science (Honours)/Bachelor of Nursing – BAdvSci(Hons)/BNurs

A student must pass courses with a total value of 690 points, including:

a  375 points required for the BAdvSci(Hons) component, including:
   (i) 60 points: BIOSCI 107, CHEM 110, MEDSCI 142, PSYCH 108
   (ii) at least 270 points above Stage I, including at least 195 points above Stage II
   (iii) courses in a minimum of two subject codes listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule
   (iv) at least 120 points at 700 level, including a research project or dissertation of between 30 and 60 points
   (v) the requirement for a specialisation as listed in the Bachelor of Advanced Science (Honours) Schedule
   (vi) the requirement for core courses as listed in the Bachelor of Advanced Science (Honours) Schedule

and

b 285 points as listed in the BNurs component in the Conjoint Component Requirements Schedule

and

c  a further 15 points from courses available for any programme at this University.

Bachelor of Advanced Science (Honours)/Bachelor of Property – BAdvSci(Hons)/BProp

A student must pass courses with a total value of 660 points, including:

a  375 points from courses listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule, including:
   (i) STATS 101
   (ii) at least 270 points above Stage I, including at least 195 points above Stage II
   (iii) courses in a minimum of two subject codes listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule
   (iv) at least 120 points at 700 level, including a research project or dissertation of between 30 and 60 points
   (v) the requirement for a specialisation as listed in the Bachelor of Advanced Science (Honours) Schedule
   (vi) the requirement for core courses as listed in the Bachelor of Advanced Science (Honours) Schedule

and

b 255 points required for the BProp component, including:
   (i) 165 points: PROPERTY 102, 211, 221, 231, 241, 251, 261, 271, 281, ECON 151 or 152, COMLAW 101
   (ii) at least 90 points from PROPERTY 311–384

and

c  a further 15 points from courses available for any programme at this University.

Bachelor of Advanced Science (Honours)/Bachelor of Laws – BAdvSci(Hons)/LLB

A student must pass courses with a total value of 795 points, including:

a  375 points as listed in the BAdvSci(Hons) component in the Conjoint Component Requirements Schedule

and

b 405 points as listed in the LLB component in the Conjoint Component Requirements Schedule.

Bachelor of Advanced Science (Honours)/Bachelor of Laws (Honours) – BAdvSci(Hons)/LLB(Hons)

A student must pass courses with a total value of 855 points, including:

a  375 points as listed in the BAdvSci(Hons) component in the Conjoint Component Requirements Schedule

and

b 465 points as listed in the LLB(Hons) component in the Conjoint Component Requirements Schedule.

Bachelor of Communication/Bachelor of Commerce – BC/BCom

A student must pass courses with a total value of 540 points, including:

a  255 points as listed in the BC component in the Conjoint Component Requirements Schedule

and

b 255 points as listed in the BCom component in the Conjoint Component Requirements Schedule

and

c  a further 15 points from courses available for any programme at this University.
Bachelor of Communication/Bachelor of Engineering (Honours) – BC/BE(Hons)

1 Of the 690 points required for the BC/BE(Hons) conjoint degree programme, a student must pass:
   a 255 points as listed in the BC component in the Conjoint Component Requirements Schedule
   and
   b 420 points as listed in the BE(Hons) component in the Conjoint Component Requirements Schedule.

Bachelor of Communication/Bachelor of Fine Arts – BC/BFA

1 A student must pass courses with a total value of 540 points, including:
   a 255 points as listed in the BC component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BFA component in the Conjoint Component Requirements Schedule
   and
   c a further 15 points from courses available for any programme at this University.

Bachelor of Communication/Bachelor of Global Studies – BC/BGlobalSt

1 A student must pass courses with a total value of 540 points, including:
   a 255 points as listed in the BC component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BGlobalSt component in the Conjoint Component Requirements Schedule
   and
   c a further 15 points from courses available for any programme at this University.

Bachelor of Communication/Bachelor of Health Sciences – BC/BHSc

1 A student must pass courses with a total value of 540 points, including:
   a 255 points as listed in the BC component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BHSc component in the Conjoint Component Requirements Schedule
   and
   c a further 15 points from courses available for any programme at this University.

Bachelor of Communication/Bachelor of Laws – BC/LLB

1 A student must pass courses with a total value of 675 points, including:
   a 255 points as listed in the BC component in the Conjoint Component Requirements Schedule
   and
   b 405 points as listed in the LLB component in the Conjoint Component Requirements Schedule.

Bachelor of Communication/Bachelor of Laws (Honours) – BC/LLB(Hons)

1 A student must pass courses with a total value of 735 points, including:
   a 255 points as listed in the BC component in the Conjoint Component Requirements Schedule
   and
   b 465 points as listed in the LLB(Hons) component in the Conjoint Component Requirements Schedule.

Bachelor of Communication/Bachelor of Science – BC/BSc

1 Of the 540 points required for the BC/BSc conjoint degrees combination, a student must pass:
   a 255 points as listed in the BC component in the Conjoint Component Requirements Schedule
   and
   b 255 points listed in the BSc component in the Conjoint Component Requirements Schedule
   and
   c a further 15 points from courses available for any programme at this University.
Bachelor of Commerce/Bachelor of Design – BCom/BDes
1 A student must pass courses with a total value of 540 points, including:
   a 255 points as listed in the BCom component in the Conjoint Component Requirements Schedule and
   b 255 points as listed in the BDes component in the Conjoint Component Requirements Schedule and
   c a further 15 points from courses available for any programme at this University.

Bachelor of Commerce/Bachelor of Engineering (Honours) – BCom/BE(Hons)
1 A student must pass courses with a total value of 690 points, including:
   a 255 points from courses listed in the Bachelor of Commerce Schedule, including:
      (i) 90 points: BUSINESS 111, 112 or 113, 114, 115 or ECON 152, BUSINESS 202, INFOSYS 110
      (ii) 15 points from BUSINESS 350–353
      (iii) at least 135 points above Stage I including at least 75 points above Stage II
      (iv) the requirements for one or more majors as specified in the Bachelor of Commerce Schedule, of which at least 45 points must be at Stage III in each major
   and
   b 420 points as listed in the BE(Hons) component in the Conjoint Component Requirements Schedule.

Bachelor of Commerce/Bachelor of Fine Arts – BCom/BFA
1 A student must pass courses with a total value of 540 points, including:
   a 255 points as listed in the BCom component in the Conjoint Component Requirements Schedule and
   b 255 points as listed in the BFA component in the Conjoint Component Requirements Schedule and
   c a further 15 points from courses available for any programme at this University.

Bachelor of Commerce/Bachelor of Global Studies – BCom/BGlobalSt
1 A student must pass courses with a total value of 540 points, including:
   a 255 points as listed in the BCom component in the Conjoint Component Requirements Schedule and
   b 255 points as listed in the BGlobalSt component in the Conjoint Component Requirements Schedule and
   c a further 15 points from courses available for any programme at this University.

Bachelor of Commerce/Bachelor of Health Sciences – BCom/BHSc
1 A student must pass courses with a total value of 540 points, including:
   a 255 points as listed in the BCom component in the Conjoint Component Requirements Schedule and
   b 255 points from courses listed in the Bachelor of Health Sciences Schedule, including:
      (i) the requirements for a major as specified in the Bachelor of Health Sciences Regulations and Schedule
      (ii) 120 points: HLTHPSYC 122, MAORIHITH 201, POPHLTH 101, 102, 111, 202, 204, 210
      (iii) a further 45 points from MAORIHITH 301, POPHLTH 203, 206–208, 211–216, 301, 303–316, SOCSCHIP 200
      (iv) 15 points from BIOSCI 107, CHEM 110, GENDER 101, GEOG 102, MĀORI 130, MEDSCI 142, PHIL 104, PSYCH 108, 109, SOCIOL 101, 103
   and
   c a further 15 points from courses available for any programme at this University.

Bachelor of Commerce/Bachelor of Music – BCom/BMus
1 A student must pass courses with a total value of 540 points, including:
   a 255 points as listed in the BCom component in the Conjoint Component Requirements Schedule and
   b 255 points as listed in the BMus component in the Conjoint Component Requirements Schedule
Bachelor of Commerce/Bachelor of Property – BCom/BProp
1 A student must pass courses with a total value of 540 points, including:
   a 255 points as listed in the BCom component in the Conjoint Component Requirements Schedule
   and
   b 255 points required for the BProp component, including:
      (i) 150 points: PROPERTY 102, 103, 211, 221, 231, 241, 251, 261, 271, 281
      (ii) 15 points from PROPERTY 360–364
      (iii) 60 points from PROPERTY 300, 311–351, 370–385
      (iv) 30 points from PROPERTY 300, 311–351, 370–385 or another course listed in the BCom Schedule
   and
   c a further 15 points from courses available for any programme at this University.

Bachelor of Commerce/Bachelor of Science – BCom/BSc
1 A student must pass courses with a total value of 540 points, including:
   a 255 points as listed in the BCom component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BSc component in the Conjoint Component Requirements Schedule
   and
   c a further 15 points from courses available for any programme at this University.
2 A student in the Information and Technology major for the BSc component is not permitted to take both the
   Business Analytics and Information Systems majors for the BCom component.

Bachelor of Commerce/Bachelor of Sport, Health and Physical Education – BCom/BSportHPE
1 A student must pass courses with a total value of 540 points, including:
   a 255 points as listed in the BCom component in the Conjoint Component Requirements Schedule
   and
   b 255 points from the courses listed in the Bachelor of Sport, Health and Physical Education Schedule, including:
      (i) 60 points: EDPROFM 100, SPORTHPE 101, 102, 103
      (ii) 15 points from another Stage I course listed in the Bachelor of Sport, Health and Physical Education
           Schedule
      (iii) 90 points: EDUCSW 201, HEALTHED 201, SPORT 202, SPORTHPE 201, 202, 203
      (iv) 15 points: EDUCSW 302
      (v) 60 points from other Stage III courses listed in the Bachelor of Sport, Health and Physical Education
           Schedule
      (vi) a further 15 points from the Bachelor of Sport, Health and Physical Education Schedule
   and
   c a further 15 points from courses available for any programme at this University.

Bachelor of Commerce/Bachelor of Laws – BCom/LLB
1 A student must pass courses with a total value of 675 points, including:
   a 255 points from courses listed in the Bachelor of Commerce Schedule, including:
      (i) 105 points: BUSINESS 111, 112 or 113, 114, 115 or ECON 152, BUSINESS 202, INFOSYS 110, STATS 100 or 108
      (ii) 15 points from BUSINESS 350–353
      (iii) at least 135 points above Stage I including at least 75 points above Stage II
      (iv) the requirements for one or more majors as specified in the Bachelor of Commerce Schedule, of which
           at least 45 points must be at Stage III in each major
      (v) A student may not include any of the courses in the subject Commercial Law
   and
   b 405 points as listed in the LLB component in the Conjoint Component Requirements Schedule.
Bachelor of Commerce/Bachelor of Laws (Honours) – BCom/LLB(Hons)

1. A student must pass courses with a total value of 735 points, including:
   a. 255 points from courses listed in the Bachelor of Commerce Schedule, including:
      (i) 105 points: BUSINESS 111, 112 or 113, 114, 115 or ECON 152, BUSINESS 202, INFOSYS 110, STATS 100 or 108
      (ii) 15 points from BUSINESS 350–353
      (iii) at least 135 points above Stage I including at least 75 points above Stage II
      (iv) the requirements for one or more majors as specified in the Bachelor of Commerce Schedule, of which at least 45 points must be at Stage III in each major
      (v) A student may not include any of the courses in the subject Commercial Law
   b. 465 points as listed in the LLB(Hons) component in the Conjoint Component Requirements Schedule.

Bachelor of Design/Bachelor of Engineering (Honours) – BDes/BE(Hons)

1. A student must pass courses with a total value of 690 points, including:
   a. 255 points as listed in the BDes component in the Conjoint Component Requirements Schedule
   b. 420 points as listed in the Be(Hons) component in the Conjoint Component Requirements Schedule.

Bachelor of Design/Bachelor of Fine Arts – BDes/BFA

1. A student must pass courses with a total value of 540 points, including:
   a. 255 points as listed in the BDes component in the Conjoint Component Requirements Schedule
   b. 255 points as listed in the BFA component in the Conjoint Component Requirements Schedule
   c. a further 15 points from courses available for any programme at this University.

Bachelor of Design/Bachelor of Global Studies – BDes/BGlobalSt

1. A student must pass courses with a total value of 540 points, including:
   a. 255 points as listed in the BDes component in the Conjoint Component Requirements Schedule
   b. 255 points as listed in the BGlobalSt component in the Conjoint Component Requirements Schedule
   c. a further 15 points from courses available for any programme at this University.

Bachelor of Design/Bachelor of Health Sciences – BDes/BHSc

1. A student must pass courses with a total value of 540 points, including:
   a. 255 points as listed in the BDes component in the Conjoint Component Requirements Schedule
   b. 255 points as listed in the BHSc component in the Conjoint Component Requirements Schedule
   c. a further 15 points from courses available for any programme at this University.

Bachelor of Design/Bachelor of Music – BDes/BMus

1. A student must pass courses with a total value of 540 points, including:
   a. 255 points as listed in the BDes component in the Conjoint Component Requirements Schedule
   b. 255 points as listed in the BMus component in the Conjoint Component Requirements Schedule
   c. a further 15 points from courses available for any programme at this University.
Bachelor of Design/Bachelor of Property – BDes/BProp
1 A student must pass courses with a total value of 540 points, including:
   a 255 points as listed in the BDes component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BProp component in the Conjoint Component Requirements Schedule
   and
   c a further 15 points from courses available for any programme at this University.

Bachelor of Design/Bachelor of Science – BDes/BSc
1 A student must pass courses with a total value of 540 points, including:
   a 255 points as listed in the BDes component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BSc component in the Conjoint Component Requirements Schedule
   and
   c a further 15 points from courses available for any programme at this University.

Bachelor of Design/Bachelor of Laws – BDes/LLB
1 A student must pass courses with a total value of 675 points, including:
   a 255 points as listed in the BDes component in the Conjoint Component Requirements Schedule
   and
   b 405 points as listed in the LLB component in the Conjoint Component Requirements Schedule.

Bachelor of Design/Bachelor of Laws (Honours) – BDes/LLB(Hons)
1 A student must pass courses with a total value of 735 points, including:
   a 255 points as listed in the BDes component in the Conjoint Component Requirements Schedule
   and
   b 465 points as listed in the LLB(Hons) component in the Conjoint Component Requirements Schedule.

Bachelor of Engineering (Honours)/Bachelor of Fine Arts – BE(Hons)/BFA
1 A student must pass courses with a total value of 690 points, including:
   a 420 points as listed in the BE(Hons) component in the Conjoint Component Requirements Schedule
   and
   b 255 points from courses listed in the Bachelor of Fine Arts Schedule including:
      (i) 180 points: FINEARTS 110–113, 320, 321, 322, SCIGEN 201
      (ii) 75 points consisting of:
            (a) at least 15, but no more than 45, points from FINEARTS 220–236
            (b) at least 30, but no more than 60, points from FINEARTS 240–250.

Bachelor of Engineering (Honours)/Bachelor of Global Studies – BE(Hons)/BGlobalSt
1 A student must pass courses with a total value of 690 points, including:
   a 420 points as listed in the BE(Hons) component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BGlobalSt component in the Conjoint Component Requirements Schedule.

Bachelor of Engineering (Honours)/Bachelor of Music – BE(Hons)/BMus
1 A student must pass courses with a total value of 690 points, including:
   a 420 points as listed in the BE(Hons) component in the Conjoint Component Requirements Schedule
   and
   b 255 points required for the BMus component from courses listed in the Bachelor of Music Schedule including
      one of the following specialisations:
      (i) Creative Practice: Classical:
          (a) 60 points: MUS 104, 143, 243, 343
(b) 150 points: MUS 120, 121, 203–205, 220, 221, 224, 320, 321
(c) 15 points from MUS 191–194, 291–294
(d) 15 points from MUS 391–394
(e) 15 points: MUS 365

(ii) Creative Practice: Composition:
(a) 60 points: MUS 104, 143, 243, 343
(b) 180 points: MUS 110, 111, 145, 203–205, 210, 211, 214, 310, 311, 314 or 315
(c) 15 points: MUS 365

(iii) Creative Practice: Jazz
(a) 60 points: MUS 104, 143, 243, 343
(b) 180 points: MUS 170, 171, 174, 197, 270, 271, 274, 275, 297, 370, 371, 397
(c) 15 points: MUS 365

(iv) Creative Practice: Popular Music
(a) 60 points: MUS 104, 143, 243, 343
(b) 165 points: MUS 180, 181, 196, 280–284, 287, 380, 381
(c) 30 points from MUS 306–340, 345–389

(v) Music Studies:
(a) 60 points: MUS 104, 143, 243, 343
(b) 45 points: MUS 203, 204, 205, or MUS 174, 274, 275, or MUS 284, 287, 288
(c) 45 points from MUS 106, 130, 145, 162
(d) 15 points: MUS 365

Bachelor of Engineering (Honours)/Bachelor of Property – BE(Hons)/BProp
1 A student must pass courses with a total value of 690 points, including:
   a 420 points as listed in the BE(Hons) component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BProp component in the Conjoint Component Requirements Schedule.

Bachelor of Engineering (Honours)/Bachelor of Science – BE(Hons)/BSc
1 A student must pass courses with a total value of 690 points, including:
   a 420 points as listed in the BE(Hons) component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BSc component in the Conjoint Component Requirements Schedule.

Bachelor of Engineering (Honours)/Bachelor of Laws – BE(Hons)/LLB
1 A student must pass courses with a total value of 825 points, including:
   a 420 points as listed in the BE(Hons) component in the Conjoint Component Requirements Schedule
   and
   b 405 points as listed in the LLB component in the Conjoint Component Requirements Schedule.

Bachelor of Engineering (Honours)/Bachelor of Laws (Honours) – BE(Hons)/LLB(Hons)
1 A student must pass courses with a total value of 885 points, including:
   a 420 points as listed in the BE(Hons) component in the Conjoint Component Requirements Schedule
   and
   b 465 points as listed in the LLB(Hons) component in the Conjoint Component Requirements Schedule.

Bachelor of Fine Arts/Bachelor of Global Studies – BFA/BGlobalSt
1 A student must pass courses with a total value of 540 points, including:
   a 255 points as listed in the BFA component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BGlobalSt component in the Conjoint Component Requirements Schedule
   and
   c a further 15 points from courses available for any programme at this University.
Bachelor of Fine Arts/Bachelor of Health Sciences – BFA/BHSc

1 A student must pass courses with a total value of 540 points, including:
   a 255 points as listed in the BFA component in the Conjoint Component Requirements Schedule and
   b 255 points from courses listed in the Bachelor of Health Sciences Schedule, including:
      (i) the requirements for a major as specified in the Bachelor of Health Sciences Regulations and Schedule
      (ii) 120 points: HLTHPSYC 122, MAORIHTH 201, POPLHLTH 101, 102, 111, 202, 204, 210
      (iii) 45 points from MAORIHTH 301, POPLHLTH 203, 206–208, 211–216, 301, 303–316, SOCSCIPH 200
      (iv) 15 points from BIOSCI 107, CHEM 110, GENDER 101, GEOG 102, MĀORI 130, MEDSCI 142, PHIL 102, POLITICS 113, PSYCH 108, 109, 109, SOCIOL 101, 103 and
   c a further 15 points from courses available for any programme at this University.

Bachelor of Fine Arts/Bachelor of Music – BFA/BMus

1 A student must pass courses with a total value of 540 points, including:
   a 255 points from as listed in the BFA component in the Conjoint Component Requirements Schedule and
   b 255 points as listed in the BMus component in the Conjoint Component Requirements Schedule and
   c a further 15 points from courses available for any programme at this University.

Bachelor of Fine Arts/Bachelor of Science – BFA/BSc

1 A student must pass courses with a total value of 540 points, including:
   a 255 points from as listed in the BFA component in the Conjoint Component Requirements Schedule and
   b 255 points as listed in the BSc component in the Conjoint Component Requirements Schedule.

Bachelor of Fine Arts/Bachelor of Laws – BFA/LLB

1 A student must pass courses with a total value of 675 points, including:
   a 255 points as listed in the BFA component in the Conjoint Component Requirements Schedule and
   b 405 points as listed in the LLB component in the Conjoint Component Requirements Schedule.

Bachelor of Fine Arts/Bachelor of Laws (Honours) – BFA/LLB(Hons)

1 A student must pass courses with a total value of 735 points, including:
   a 255 points as listed in the BFA component in the Conjoint Component Requirements Schedule and
   b 465 points as listed in the LLB(Hons) component in the Conjoint Component Requirements Schedule.

Bachelor of Global Studies/Bachelor of Health Sciences – BGlobalSt/BHSc

1 A student must pass courses with a total value of 540 points, including:
   a 255 points as listed in the BGlobalSt component in the Conjoint Component Requirements Schedule and
   b 255 points from courses listed in the Bachelor of Health Sciences Schedule, including:
      (i) the requirements for a major as specified in the Bachelor of Health Sciences Schedule
      (ii) 135 points: HLTHPSYC 122, MAORIHTH 201, POPLHLTH 101, 102, 111, 202, 204, 210, STATS 101
      (iii) 30 points from MAORIHTH 301, POPLHLTH 203, 206–208, 211–216, 301, 303–316, SOCSCIPH 200
      (iv) 15 points from BIOSCI 107, CHEM 110, ECON 151, 152, GENDER 101, GEOG 102, MĀORI 130, MEDSCI 142, PHIL 104, PSYCH 108, 109, SOCIOL 101, 103 and
   c a further 15 points from courses available for any programme at this University.
Bachelor of Global Studies/Bachelor of Music – BGlobalSt/BMus
1 A student must pass courses with a total value of 540 points, including
   a 255 points as listed in the BGlobalSt component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BMus component in the Conjoint Component Requirements Schedule
   and
   c a further 15 points from courses available for any programme at this University.

Bachelor of Global Studies/Bachelor of Property – BGlobalSt/BProp
1 A student must pass courses with a total value of 540 points, including:
   a 255 points from courses listed in the Bachelor of Global Studies Schedule, including:
     (i) 45 points: GLOBAL 100, 200, 300
     (ii) at least 165 points in courses above Stage I, of which at least 75 points must be above Stage II
     (iii) (a) a major in Global Environment and Sustainability of at least 120 points, of which at least 45 points
           must be above Stage II; including ECON 151 or 152 and other courses as listed in the Bachelor of
           Global Studies Schedule for this major
           (b) 60 points from courses listed in one of the languages in the Bachelor of Global Studies Schedule, of
               which 30 points must be above Stage I
           (c) 30 points above Stage I from one of the Area Studies listed in the Bachelor of Global Studies Schedule
               that is associated with the chosen Language, of which at least 15 points must be above Stage II
   and
   b 255 points required for the BProp component, including:
     (i) 180 points: INFOSYS 110, PROPERTY 102, 103, 211–281, STATS 100 or 108
     (ii) 15 points from PROPERTY 360–364
     (iii) 60 points from PROPERTY 300, 311–351, 370–385
   and
   c a further 15 points from courses available for any programme at this University.

Bachelor of Global Studies/Bachelor of Science – BGlobalSt/BSc
1 A student must pass courses with a total value of 540 points, including
   a 255 points as listed in the BGlobalSt component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BSc component in the Conjoint Component Requirements Schedule
   and
   c a further 15 points from courses available for any programme at this University.

Bachelor of Global Studies/Bachelor of Laws – BGlobalSt/LLB
1 A student must pass courses with a total value of 675 points, including:
   a 255 points as listed in the BGlobalSt component in the Conjoint Component Requirements Schedule
   and
   b 405 points as listed in the LLB component in the Conjoint Component Requirements Schedule.

Bachelor of Global Studies/Bachelor of Laws (Honours) – BGlobalSt/LLB(Hons)
1 A student must pass courses with a total value of 735 points, including:
   a 255 points as listed in the BGlobalSt component in the Conjoint Component Requirements Schedule
   and
   b 465 points as listed in the LLB(Hons) component in the Conjoint Component Requirements Schedule.

Bachelor of Health Sciences/Bachelor of Nursing – BHSc/BNurs
1 A student must pass courses with a total value of 570 points, including:
   a 255 points from courses listed in the Bachelor of Health Sciences Schedule, including:
     (i) the requirements for a major as specified in the Bachelor of Health Sciences Regulations and Schedule
(ii) 150 points: BIOSCI 107, HLTTHPSYC 122, MAORIHTH 201, POPLHLTH 101, 102, 111, 202, 204, 210, STATS 101
(iii) a further 30 points from MAORIHTH 301, POPLHLTH 203, 206–208, 211–216, 301, 303–316, SOCSCIIPH 200
and
b 300 points required for the BNurs component, including:
(i) 285 points: MEDSCI 142, NURSING 105, 199, 201, 202, 301, 302
(ii) 15 points from CHEM 110, NURSING 104.

**Bachelor of Health Sciences/Bachelor of Science – BHSc/BSc**

1 A student must pass courses with a total value of 540 points, including:
   a 255 points as listed in the BHSc component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BSc component in the Conjoint Component Requirements Schedule.

**Bachelor of Health Sciences/Bachelor of Laws – BHSc/LLB**

1 A student must pass courses with a total value of 675 points, including:
   a 255 points as listed in the BHSc component in the Conjoint Component Requirements Schedule
   and
   b 405 points as listed in the LLB component in the Conjoint Component Requirements Schedule.

**Bachelor of Health Sciences/Bachelor of Laws (Honours) – BHSc/LLB(Hons)**

1 A student must pass courses with a total value of 735 points, including:
   a 255 points as listed in the BHSc component in the Conjoint Component Requirements Schedule
   and
   b 465 points as listed in the LLB(Hons) component in the Conjoint Component Requirements Schedule.

**Bachelor of Music/Bachelor of Science – BMus/BSc**

1 A student must pass courses with a total value of 540 points, including:
   a 255 points as listed in the BMus component in the Conjoint Component Requirements Schedule
   and
   b 255 points as listed in the BSc component in the Conjoint Component Requirements Schedule
   and
   c a further 15 points from courses available for any programme at this University.

**Bachelor of Music/Bachelor of Laws – BMus/LLB**

1 A student must pass courses with a total value of 675 points, including:
   a 255 points required for the BMus component from courses listed in the Bachelor of Music Schedule including
      one of the following specialisations:
      (i) Creative Practice: Classical:
          (a) 60 points: MUS 104, 143, 243, 343
          (b) 150 points: MUS 120, 121, 203–205, 220, 221, 224, 320, 321
          (c) 15 points from MUS 191–194, 291–294
          (d) 15 points from MUS 391–394
          (e) 15 points: MUS 365
      (ii) Creative Practice: Composition:
          (a) 60 points: MUS 104, 143, 243, 343
          (b) 180 points: MUS 110, 111, 145, 203–205, 210, 211, 214, 310, 314 or 315
          (c) 15 points from MUS 365
      (iii) Creative Practice: Jazz
          (a) 60 points: MUS 104, 143, 243, 343
          (b) 180 points: MUS 170, 171, 174, 197, 270, 271, 274, 275, 297, 370, 371, 397
          (c) 15 points: MUS 365
      (iv) Creative Practice: Popular Music
          (a) 60 points: MUS 104, 143, 243, 343
          (b) 165 points: MUS 180, 181, 196, 280–284, 287, 380, 381
          (c) 30 points from MUS 306–340, 345–389
      (v) Music Studies:
          (a) 60 points: MUS 104, 143, 243, 343
Bachelor of Music/Bachelor of Laws (Honours) – BMus/LLB(Hons)

1 A student must pass courses with a total value of 735 points, including:
   a 255 points required for the BMus component from courses listed in the Bachelor of Music Schedule including:
      (i) Creative Practice: Classical:
         (a) 60 points: MUS 104, 143, 243, 343
         (b) 150 points: MUS 120, 121, 203–205, 220, 221, 224, 320, 321
         (c) 15 points from MUS 191–194, 291–294
         (d) 15 points from MUS 391–394
         (e) 15 points: MUS 365
      (ii) Creative Practice: Composition:
         (a) 60 points: MUS 104, 143, 243, 343
         (b) 180 points: MUS 110, 111, 145, 203–205, 210, 211, 214, 310, 311, 314 or 315
         (c) 15 points: MUS 365
      (iii) Creative Practice: Jazz:
         (a) 60 points: MUS 104, 143, 243, 343
         (b) 180 points: MUS 170, 171, 174, 197, 270, 271, 274, 275, 297, 370, 371, 397
         (c) 15 points: MUS 365
      (iv) Creative Practice: Popular Music:
         (a) 60 points: MUS 104, 143, 243, 343
         (b) 165 points: MUS 180, 181, 196, 280–285, 287, 380, 381
         (c) 30 points from MUS 306–340, 345–389
      (v) Music Studies:
         (a) 60 points: MUS 104, 143, 243, 343
         (b) 45 points: MUS 203, 204, 205, or MUS 174, 274, 275, or MUS 284, 287, 288
         (c) 45 points from MUS 106, 130, 145, 162
         (d) 15 points: MUS 365

   and
   b 465 points as listed in the LLB component in the Conjoint Component Requirements Schedule.

Bachelor of Nursing/Bachelor of Science – BNurs/BSc

1 A student must pass courses with a total value of 570 points, including:
   a 285 points as listed in the BNurs component in the Conjoint Component Requirements Schedule
      (i) 45 points: NURSING 105, 199, POPLHLTH 111
      (ii) 240 points: NURSING 201, 202, 301, 302
   and
   b 255 points from courses listed as available in the Bachelor of Science Schedule, including:
      (i) 60 points: BIOSCI 107, CHEM 110, MEDSCI 142, PSYCH 108
      (ii) at least 150 points above Stage I, of which at least 75 points must be above Stage II
      (iii) courses in a minimum of two subject codes listed in the Bachelor of Science Schedule
      (iv) the requirements for one or more majors as listed in the Bachelor of Science Schedule
      (v) 15 points from an approved capstone course listed in the Bachelor of Science Schedule
   and
   c a further 15 points from courses available for any programme at this University.

Note: For the BSc component a student may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included. If a module is completed all the courses in the module will be counted as courses available for the BSc.
Bachelor of Property/Bachelor of Science – BProp/BSc
1. A student must pass courses with a total value of 540 points, including:
   a. 255 points as listed in the BProp component in the Conjoint Component Requirements Schedule
   and
   b. 255 points from courses listed as available in the Bachelor of Science Schedule, including:
      (i) STATS 108
      (ii) at least 150 points above Stage I, of which at least 75 points must be above Stage II
      (iii) courses in a minimum of two subject codes listed in the Bachelor of Science Schedule
      (iv) the requirements for one or more majors as listed in the Bachelor of Science Schedule
      (v) 15 points from an approved capstone course listed in the Bachelor of Science Schedule
   and
   c. a further 15 points from courses available for any programme at this University.
   
   Note: For the BSc component a student may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included. If a module is completed all the courses in the module will be counted as courses available for the BSc.

Bachelor of Property/Bachelor of Laws – BProp/LLB
1. A student must pass courses with a total value of 675 points, including:
   a. 255 points required for the BProp component, including:
      (i) 180 points: BUSINESS 115 or ECON 152, PROPERTY 102, 103, 211, 221, 231, 241, 251, 261, 271, 281, STATS 100 or 108
      (ii) 15 points from PROPERTY 360–364
      (iii) 60 points from PROPERTY 300, 311–351, 370–385
   and
   b. 405 points as listed in the LLB component in the Conjoint Component Requirements Schedule.

Bachelor of Property/Bachelor of Laws (Honours) – BProp/LLB(Hons)
1. A student must pass courses with a total value of 735 points, including:
   a. 255 points required for the BProp component, including:
      (i) 180 points: BUSINESS 115 or ECON 152, PROPERTY 102, 103, 211, 221, 231, 241, 251, 261, 271, 281, STATS 100 or 108
      (ii) 15 points from PROPERTY 360–364
      (iii) 60 points from PROPERTY 300, 311–351, 370–385
   and
   b. 465 points as listed in the LLB(Hons) component in the Conjoint Component Requirements Schedule.

Bachelor of Science/Bachelor of Laws – BSc/LLB
1. A student must pass courses with a total value of 675 points, including:
   a. 255 points as listed in the BSc component in the Conjoint Component Requirements Schedule
   and
   b. 405 points as listed in the LLB component in the Conjoint Component Requirements Schedule.

Bachelor of Science/Bachelor of Laws (Honours) – BSc/LLB(Hons)
1. A student must pass courses with a total value of 735 points, including:
   a. 255 points as listed in the BSc component in the Conjoint Component Requirements Schedule
   and
   b. 465 points as listed in the LLB(Hons) component in the Conjoint Component Requirements Schedule.

Conjoint Component Requirements Schedule

Bachelor of Advanced Science (Honours) – BAdvSci(Hons)
375 points from courses listed as available for the BSc or BSc(Hons) Schedules, including:
• at least 270 points above Stage I, including at least 195 points above Stage II
• courses in a minimum of two subject codes listed in the Bachelor of Science or Bachelor of Science (Honours) Schedule
• at least 120 points at 700 level, including a research project or dissertation of between 30 and 60 points
• the requirement for a specialisation as listed in the Bachelor of Advanced Science (Honours) Schedule
• the requirement for core courses as listed in the Bachelor of Advanced Science (Honours) Schedule

For the BAdvSci(Hons) component, students may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included

Bachelor of Arts – BA
255 points from courses listed in the Bachelor of Arts Schedule, including:
• the requirements for one or more majors as specified in the Bachelor of Arts Regulations and Schedule of which at least 45 points must be above Stage II for each major
• at least 165 points above Stage I, of which at least 75 points must be above Stage II

Bachelor of Communication – BC
255 points, including:
• at least 165 points in courses above Stage I, of which at least 75 points must be above Stage II
• 120 points from the Core Courses listed in the Bachelor of Communication Schedule
• the requirements for a major as specified in the Bachelor of Communication Schedule

Bachelor of Commerce – BCom
255 points from courses listed in the Bachelor of Commerce Schedule, including:
• 105 points: BUSINESS 111, 112 or 113, 114, 115 or ECON 152, BUSINESS 202, INFOSYS 110, STATS 100 or 108
• 15 points from BUSINESS 350–353
• at least 135 points above Stage I including at least 75 points above Stage II
• the requirements for one or more majors as specified in the Bachelor of Commerce Schedule, of which at least 45 points must be at Stage III in each major

A student may substitute one or more other courses for one or more of the above courses with the permission of Senate or its representative

Bachelor of Design – BDes
255 points:
• 165 points: DESIGN 100, 101, 200, 201, 300, 301, 302
• 90 points from DESIGN 210–243

Bachelor of Engineering (Honours) – BE(Hons)
420 points, including:
• 105 points: CHEMMAT 121, ELECTENG 101, ENGGEN 115, 121, 131, 140, 199, ENGSCI 111
• 15 points: ENGGEN 204
• 195 points from courses listed for Parts II and III for a specialisation in the Bachelor of Engineering (Honours) Schedule as approved by the relevant Head of Department
• 105 points from Part IV (including ENGGEN 403) for a specialisation in the Bachelor of Engineering (Honours) Schedule as approved by the relevant Head of Department

A student may substitute one or more other courses for one or more of the courses listed in the BE(Hons) component with the permission of Senate or its representative

Bachelor of Fine Arts – BFA
255 points:
• 90 points: FINEARTS 110–113
• 30 points from FINEARTS 220–236
• 60 points from FINEARTS 240–250
• 75 points: FINEARTS 320–322

Bachelor of Global Studies – BGlobalSt
255 points from courses listed in the Bachelor of Global Studies Schedule, including:
• at least 165 points in courses above Stage I, of which at least 75 points must be above Stage II
• a major of at least 120 points, of which at least 45 points must be above Stage II, from one of the subjects available for majors in the Bachelor of Global Studies Schedule
• 60 points from one of the languages listed in the Bachelor of Global Studies Schedule, of which 30 points must be above Stage I
• 30 points above Stage I from one of the Area Studies listed in the Bachelor of Global Studies Schedule that is associated with the chosen Language, of which at least 15 points must be above Stage II

A student may substitute one or more other courses for one or more of the above courses with the permission of Senate or its representative.

Bachelor of Health Sciences – BHSc
255 points, including:
• 165 points: HLTHPSYC 122, MAORIHTH 201, POPLHLTH 101, 102, 111, 202, 204, 210, 216, 300, 302
• at least 15 points from MAORIHTH 301, POPLHLTH 312, 313
• at least 15 points from POPLHLTH 301, 303, 304, 311, 316
• a further 45 points from MAORIHTH 301, POPLHLTH 203, 206–208, 211–215, 301, 303–316, SOCSCIPH 200
• 15 points from BIOSCI 107, CHEM 110, ECON 151, 152, GENDER 101, GEOG 102, MAORI 130, MEDSCI 142, PHIL 104, PSYCH 108, 109, SOCIOL 101, 103

Bachelor of Laws – LLB
405 points:
• 45 points: LAW 121 or 121G, 131, 141
• 360 points from LLB Parts II, III and IV

Bachelor of Laws (Honours) – LLB(Hons)
465 points:
• 45 points: LAW 121 or 121G, 131, 141
• 360 points from LLB Parts II, III and IV
• 20 points from LAWHONS 702–754
• 40 points: LAWHONS 789 Dissertation

Bachelor of Music – BMus
255 points from courses listed in the Bachelor of Music Schedule including one of the following specialisations
Creative Practice: Classical:
• 60 points: MUS 104, 143, 243, 343
• 135 points: MUS 120, 121, 203–205, 220, 221, 320, 321
• 30 points from MUS 191–194, 224, 291–294
• 15 points from MUS 391–394
• 15 points from MUS 306–340, 345–389

Creative Practice: Composition:
• 60 points: MUS 104, 143, 243, 343
• 180 points: MUS 110, 111, 145, 203–205, 210, 211, 214, 310, 311, 314 or 315
• 15 points from MUS 306–340, 345–389

Creative Practice: Jazz:
• 60 points: MUS 104, 143, 243, 343
• 180 points: MUS 170, 171, 197, 270, 271, 274, 275, 276, 297, 370, 371, 397
• 15 points from MUS 306–340, 345–389

Creative Practice: Popular Music:
• 60 points: MUS 104, 143, 243, 343
• 165 points: MUS 180, 181, 196, 280–284, 287, 296, 380, 381
• 30 points from MUS 306–340, 345–396

Music Studies:
• 60 points: MUS 104, 143, 243, 343
• 45 points: MUS 203, 204, 205, or MUS 174, 274, 275, or MUS 284, 287, 288
• 45 points from MUS 106, 130, 145, 162

Bachelor of Nursing – BNurs
285 points, including:
• 45 points: NURSING 105, 199, POPLHLTH 111
• 240 points: NURSING 201, 202, 301, 302

Bachelor of Property – BProp
255 points:
• 180 points: BUSINESS 114, 115 or ECON 152, PROPERTY 102, 103, 211, 221, 231, 241, 251, 261, 271, 281
• 15 points from PROPERTY 360–364
• 60 points from PROPERTY 300, 311–351, 370–385

Bachelor of Science – BSc
255 points from courses listed as available in the Bachelor of Science Schedule, including:
• at least 150 points above Stage I, of which at least 75 points must be above Stage II
• courses in a minimum of two subject codes listed in the Bachelor of Science Schedule
• the requirements for one or more majors as listed in the Bachelor of Science Schedule
• 15 points from an approved capstone course listed in the Bachelor of Science Schedule
For the BSc component a student may include one or more modules and only the modules available in the Bachelor of Science Schedule can be included. If a module is completed all the courses in the module will be counted as courses available for the BSc.
Regulations – Foundation Studies, Other Programmes and Courses

Foundation Studies

563 The Foundation Certificate in English for Academic Purposes – FCertEAP
564 Foundation Studies Certificate – FoundStCert
565 The University of Auckland Certificate in Foundation Studies – CertFoundSt

Other Programmes

566 Certificate of Proficiency – COP
567 Northern Hemisphere Summer Research Scholarship Programme
567 Summer Research Scholarship Programme
567 Transitional Certificate – TransCert
568 Academic English Studies
568 New Start for Adults
569 Public Programmes – Event Services
569 English Language Academy – ELA
The Foundation Certificate in English for Academic Purposes – FCertEAP

The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

Admission

1 In order to be admitted to this programme, a student must:
   a (i) be an international student permitted to study in New Zealand
   and
   (ii) (a) have obtained an English language proficiency score of not less than 5.0 in the International English Language Testing System (IELTS) or its equivalent in another such English Language Test recognised by the University of Auckland, for undergraduate conditional offers of admission
   or
   (b) have obtained an English language proficiency score of not less than 5.5 in the International English Language Testing System (IELTS) or its equivalent in another such English Language test recognised by the University of Auckland, for postgraduate conditional offers of admission
   and
   (iii) (a) have received a conditional offer of admission to the University of Auckland or another tertiary education institution in New Zealand
   or
   (b) have obtained a recognised high school qualification in another country which entitles the student to qualify for ad eundem statum admission to a New Zealand university
   or
   b (i) be a citizen or permanent resident of New Zealand
   and either
   (ii) (a) have obtained a recognised high school qualification in another country which entitles the student to qualify for ad eundem statum admission to a New Zealand university
   and
   (b) have obtained an English language proficiency score of not less than 5.0 in the International English Language Testing System (IELTS) or its equivalent in another such English Language Test recognised by the University of Auckland, for undergraduate conditional offers of admission
   or
   have obtained an English language proficiency score of not less than 5.5 in the International English Language Testing System (IELTS) or its equivalent in another such English Language test recognised by the University of Auckland, for postgraduate conditional offers of admission
   or
   (iii) have completed year 13 in a New Zealand secondary school, but not met the standard for University Entrance.

   Note: Students who gain admission to the programme under 1b(iii) and who successfully complete the certificate may apply for Discretionary Entrance to the University under the Admission Regulation 6b. The Certificate is not an alternative to fulfilment of the literacy requirement for entrance from a New Zealand secondary school, but will be taken into account in the consideration of applications for Discretionary Entrance.

Duration and Total Points Value

2 A student enrolled for this certificate has to follow an approved full-time programme of the equivalent of one semester and pass courses with a total value of 60 points.

Structure and Content

3 a A student with an undergraduate conditional offer of admission enrolled in this certificate must pass:
   ACADINT A01 Academic Integrity Course
   ENGLACP 20P English for Academic Purposes Level 1
   ENGLACP 30P English for Academic Purposes Level 2

   b A student with a postgraduate conditional offer of admission enrolled in this certificate must pass:
   ACADINT A01 Academic Integrity Course
   ENGLACP 30P English for Academic Purposes Level 2
   ENGLACP 40P English for Academic Purposes Level 3

Variations

4 In exceptional circumstances the Academic Board or its representative may approve a personal programme which does not conform to these regulations.
Foundation Studies Certificate – FoundStCert

The Foundation Studies Certificate is intended to prepare students whose first language is not English for admission to the University of Auckland in particular and to New Zealand universities in general. Suitably qualified students who meet the minimum entrance requirements upon entry to this certificate may also be required to include English Language Acquisition courses offered by the University of Auckland.

Admission

1. In order to be admitted to this programme a student needs to have:
   a. completed secondary schooling to at least NCEA Level 2, and achieved a minimum of 42 credits at NCEA level 2, with no fewer than 12 credits in each of three subjects including Mathematics; or the equivalent as approved by the Board of Studies
   and
   b. a level of English language proficiency equivalent to a score of 5.0, with no band less than 4.5, in the Academic International English Testing System (IELTS) or alternative English Language test approved by the University of Auckland.

Duration

2. Students enrolled for this certificate must follow an approved programme of:
   a. at least 41 weeks (standard delivery) if they have undertaken secondary schooling to at least NCEA Level 2, and achieved a minimum of 42 credits at NCEA level 2, with no fewer than 12 credits in each of three subjects including Mathematics; or the equivalent as approved by the Board of Studies; and have a level of English language proficiency equivalent to a score of 5.0, with no band less than 4.5 in the Academic International English Testing System (IELTS) or alternative English Language test approved by the University of Auckland
   or
   b. at least 31 weeks (intensive delivery) if they have undertaken secondary schooling to at least NCEA Level 2, and achieved a minimum of 48 credits at NCEA Level 2, with no fewer than 12 credits in each of three subjects including Mathematics; or the equivalent as approved by the Board of Studies; and have a level of English language proficiency equivalent to a score of 5.5 with no band less than 5.0 in the Academic International English Testing System (IELTS) or alternative English Language test approved by the University of Auckland

Structure and Content

3. A student enrolled for this certificate must complete:
   a. English for Academic Purposes
   and
   b. four courses from Accounting, Art, Biology, Chemistry, Classical Studies, Economics, Geography, Information Technology, Mathematics and Statistics, Mathematics with Calculus, Physics, or other courses equivalent to NCEA Level 3 approved by the Academic Director.

4. Students must:
   a. achieve at least 65 percent in English for Academic Purposes
   or
   b. achieve at least 50 percent in English for Academic Purposes and pass IELTS with an overall score of at least 6.0 in the academic module with no band less than 5.5
   or
   c. have completed the Foundation Certificate for Academic Purposes or English Pathway for Undergraduate Studies from the English Language Academy, with a C- or higher.

5. Students must complete all required class work and written examinations which will be equivalent in standards to NCEA Level 3.

6. The programme of each student must be approved by the Academic Director.

7. A student enrolled in this certificate must complete the University of Auckland Academic Integrity Course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

University Entrance

8. A student who satisfactorily completes the University of Auckland Certificate in Foundation Studies will be deemed to have the equivalent of University Entrance.
The University of Auckland Certificate in Foundation Studies – CertFoundSt

Admission
1 In order to be admitted to this programme a student needs to:
   a (i) completed secondary schooling to at least NCEA Level 2, and achieved a minimum of 42 credits at NCEA level 2 at a Merit standard, with no fewer than 12 credits in each of three subjects including Mathematics, or the equivalent as approved by the Board of Studies
   and
   (ii) a level of English language proficiency equivalent to a score of 5.0, with no band less than 4.5, in the International English Language Testing System (IELTS) or alternative English language test approved by this University
   or
   b (i) completed secondary schooling to at least NCEA Level 2, and achieved a minimum of 42 credits at NCEA level 2 at a Merit standard, with no fewer than 12 credits in each of three subjects including Mathematics, or the equivalent as approved by the Board of Studies
   and
   (ii) level of English language proficiency equivalent to a score of 5.5, with no band less than 5.0, in the International English Language Testing System (IELTS) or alternative English language test approved by this University
   or
   c (i) completed secondary schooling to at least NCEA Level 2, and achieved a minimum of 42 credits at NCEA level 2 at an Excellence standard, with no fewer than 12 credits in each of three subjects including Mathematics, or the equivalent as approved by the Board of Studies
   and
   (ii) a level of English language proficiency equivalent to a score of 6.0, with no band less than 5.5, in the International English Language Testing System (IELTS) or alternative English language test approved by this University

Duration
2 a A student admitted under Regulation 1a must pass courses with a total value of 120 points and will normally complete within 12 months.
   b A student admitted under Regulation 1b must pass courses with a total value of 120 points and will normally complete within 9 months.
   c A student admitted under Regulation 1c must pass courses with a total value of 90 points and will normally complete within 6 months.

Structure and Content
3 a A student enrolled for this certificate must complete the requirements as listed in the University of Auckland Certificate in Foundation Studies Schedule
   and
   b (i) achieve at least 65% in CTFOUND 10F English for Academic Purposes or CTFOUND 50F English for Research Purposes
   or
   (ii) achieve at least 50% in CTFOUND 10F English for Academic Purposes or CTFOUND 50F English for Research Purposes and have passed an IELTS examination with an overall score of at least 6.0 with no band less than 5.5 in the academic module
   or
   (iii) have completed the Foundation Certificate for Academic Purposes or English Pathway for Undergraduate Studies from the English Language Academy, with a C- or higher.

4 a In exceptional circumstances a student may enrol in a Stage I course from this University with the approval of the Deputy Head of College Academic and the Associate Dean (Academic) of the faculty offering the course in which the student wishes to enrol.
   b Credit may be granted toward a bachelors degree or diploma at this University for any Stage I course(s) completed under Regulation 4a.

5 A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

6 A student must complete all required class work and written examinations which will be similar in standard and content to NCEA Level 3.
7 The programme of study of each student must be approved by the Deputy Head of College Academic.

Admission to University
8 A student who satisfactorily completes the University of Auckland Certificate in Foundation Studies will be deemed to have the equivalent of University Entrance.

### University of Auckland Certificate in Foundation Studies (CertFoundSt) Schedule

A student who has to complete 90 points must satisfy the following requirements:

- 10 points: CTFOUND 40F
- 80 points from CTFOUND 41F–52F or other courses approved by the
  Deputy Head of College Academic

A student who has to complete 120 points must satisfy the following requirements:

- 40 points: CTFOUND 10F
- 80 points from CTFOUND 11F–22F or other courses approved by the
  Deputy Head of College Academic

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## REGULATIONS – OTHER PROGRAMMES

### Certificate of Proficiency – COP

The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations including the Academic Statutes and Regulations.

**Admission**
1. In order to be admitted to a Certificate of Proficiency, a student:
   a. requires the approval of the relevant Associate Dean Academic or nominee for the course or courses in which they intend to enrol
   and
   b. must meet any prerequisite, corequisite or other conditions of the course or courses, or the Associate Dean Academic or nominee has, in approving the admission, waived those requirements.

**Structure and Content**
2. a. Any course that is offered by the University of Auckland may be taken for a Certificate of Proficiency with the approval of the relevant Associate Dean or nominee.
   b. A student must complete the University of Auckland Academic Integrity course as specified in the Enrolment and Programme Regulations, Academic Integrity, of the University Calendar.

**Reassignment**
3. a. Provided any prerequisite, corequisite or other conditions for that qualification are met, a course passed for a Certificate of Proficiency may, with the approval of Senate or its representative and in conformity with the Credit Regulations, be subsequently reassigned to:
   (i) an undergraduate certificate, diploma or degree
   (ii) a Taught Masters degree, or the taught component of a Research Masters degree with a total points value of more than 120 points, a Bachelors Honours Postgraduate degree, a Postgraduate diploma or a Postgraduate certificate, as specified in Regulation 9d of the Credit Regulations.
   b. A course passed for a Certificate of Proficiency may not be reassigned to a Research Masters degree except as specified in 3b(ii) above.
   c. Where a course has already been credited to a qualification a student may enrol again for that course, or for another course whose content is substantially similar, for a Certificate of Proficiency. Such a course, when passed for Certificate of Proficiency, will not be reassigned to any qualification.

**Amendment**
4. These regulations have been amended with effect from 1 January 2021.
Northern Hemisphere Summer Research Scholarship Programme

Admission
1 In order to be admitted to this programme a student needs to:
   a  have completed at least two years of equivalent full-time study in a degree by the programme start date
   and
   b  be enrolled in an undergraduate degree or sub-doctoral postgraduate study at an international institution at
      the time of application
   and
   c  have a Scholarships Grade Point Average/Grade Point Equivalent of 7.0 or higher in the most recent two years
      of equivalent full-time study
   and
   d  be recommended for admission by the Dean or nominee.

Duration
2 Students must complete this programme within eight weeks of initial enrolment.

Structure and Content
3 A student enrolled for this programme must complete course SUMRESCH 302.

Amendment
4 These regulations have been amended with effect from 1 January 2019.

Summer Research Scholarship Programme

Admission
1 In order to be admitted to this programme a student needs to:
   a  have completed at least two years of equivalent full-time study in a degree by the programme start date
   and
   b  (i)  be enrolled in an undergraduate degree or postgraduate diploma or Bachelor (Honours) degree at a
          New Zealand university at the time of application
          or
          (ii) have been enrolled in an undergraduate degree at an international institution in the calendar year of the
               programme start date
   and
   c  have a Scholarships Grade Point Average/Grade Point Equivalent of 6.0 or higher (5.5 for Māori or Pacific
      students) in the most recent two years of equivalent full-time study
   and
   d  be recommended for admission by the Dean or nominee.

Duration
2 Students must complete this programme within ten weeks of initial enrolment.

Structure and Content
3 A student enrolled for this programme must complete course SUMRESCH 301.

Amendment
4 These regulations have been amended with effect from 1 January 2019.

Transitional Certificate – TransCert

The regulations for this certificate are to be read in conjunction with all other relevant statutes and regulations
including the Academic Statutes and Regulations.

Admission
1 In order to be admitted to this programme a student needs to have completed the requirements for a degree of
   this University or other degree approved by Senate or its representative in any particular case.

Structure and Content
2 The programme consists of such course or courses at undergraduate level in a subject or subjects as Senate or its
   representative may require or approve.

3 The purpose of this programme is to fulfil the requirements for entry to a specific graduate degree, graduate or
   postgraduate diploma approved by Senate or its representative.
To be eligible for the award of a Transitional Certificate a student has to enrol for the graduate qualification for which the prerequisites were met by taking this programme.

Variations

In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment

These regulations have been amended with effect from 1 January 2001.

Academic English Studies

Academic English Studies offers credit courses for international students and New Zealand residents whose first language is not English.

A range of courses is offered with the aim of improving academic English skills and increasing proficiency in reading and writing for academic purposes. Students gain credit points for successfully passing each course.

ACADENG 100 develops skills in English grammar and vocabulary for academic reading and writing. ACADENG 101 focuses on academic writing, and the skills needed for basic academic essays. ACADENG 104 focuses on academic English skills to help Business students understand and express business-related concepts. At Stage II level, ACADENG 210 is an advanced academic writing course for students who need to write academic research reports.

ACADENG 100, ACADENG 101, and ACADENG 104 are approved courses for students who have not met the Academic English Language Requirement (AELR). ACADENG 104 can be taken as an elective but priority is given to Business students who need the course to meet the AELR.

Further information may be obtained from the School of Cultures, Languages and Linguistics, Faculty of Arts. Phone: +64 9 373 7599 ext 86588.

New Start for Adults

New Start provides part-time University preparation courses for adults over the age of 20 who need skills and confidence to undertake academic study. No previous qualifications are required. Students are required to be New Zealand citizens or permanent residents.

Students gain information on the structure of university degrees, and an insight into the standard of work expected. Educational guidance is an integral part of New Start and ongoing planning is offered during the semester.

In addition, students are required to complete the University of Auckland Academic Integrity ACADINT A01 course while they are with New Start.

New Start General NSGEN 47

New Start General introduces students to a variety of lecture topics in humanities, social sciences, education and law and offers tutorials, assignments with written feedback and a final test.

This is a 13-week part-time, day or evening course providing a comprehensive overview of first-year degree study. This course is compulsory for all students. Depending on the final grade achieved students may apply for admission into an undergraduate degree in the faculties of Arts, Business, Education and Social Work and Law.

New Start General is offered at three campuses throughout the year: University of Auckland City Campus (Semester One or Semester Two), Te Papa Ako o Tai Tonga Campus, Manukau (Semester One) and Tai Tokerau Campus in Whāngarei (Summer School).

New Start Mathematics

Two mathematics papers are taught at the University of Auckland City Campus: Mathematics Fundamentals NSMAT 10 and Mathematics Preparation for University NSMAT 14. Students intending to enrol in these courses must first sit a maths assessment.

Note that Mathematics Preparation for University is designed to be taken with New Start General as a pathway to Business School. Results will be used to recommend the best pathway for students.

Mathematics Fundamentals NSMAT 10

Mathematics Fundamentals NSMAT 10 is a short intensive course taught over four consecutive Saturdays in a workshop environment designed to build students’ skills and confidence. Students will be working together collaboratively, either
as a class or in groups, but sometimes there will be lectures. The course includes assignments and a final test. Students who require additional mathematics support are advised to enrol in this course before undertaking Mathematics Preparation for University NSMAT 14.

This course is offered in Summer School or can be taken in the mid-semester break before the start of Semester Two.

**Mathematics Preparation for University NSMAT 14**

A variety of topics of everyday interest is explored with the aim of clarifying the underlying mathematics and statistics.

This is a 12-week part-time, evening course held in Semester One or Semester Two. The course includes lectures, assignments and a final test.

This course is compulsory and taken together with New Start General NSGEN 47 for students planning to pathway to an undergraduate degree in Commerce or Property at the University’s Business School.

A grade of A– or above achieved in this course and New Start General NSGEN 47 enables students to apply for admission to the Bachelor of Commerce or Bachelor of Property.

**Further Information**

Further information can be obtained from the

New Start Office,
Building 206,
14-16 Symonds Street,
Auckland.

Phone: +64 9 373 7599 ext. 87832 or 82920
Email: newstart@auckland.ac.nz
Website: www.auckland.ac.nz/newstart

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**Public Programmes – Event Services**

Event Services offers lifelong learning opportunities through the delivery of courses, public lectures, workshops and conferences that all draw upon the expertise of the University.

Most courses are open to all adults and are taught in various formats including day and evening lectures, seminars and workshops. It is also possible to join undergraduate students in selected University lecture courses.

For more information visit www.publicprogrammes.ac.nz or email publicprogrammes@auckland.ac.nz

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**English Language Academy – ELA**

The ELA provides a range of English language courses for international students including General English, Academic English, University pathway courses (providing entry to University of Auckland programmes), group courses, IELTS and PTE test preparation, and teacher training courses (for teaching English). The ELA is an accredited IELTS, Cambridge English and PTE Academic testing centre. Based at 67 Symonds St, the ELA provides students with a quality learning environment with qualified and experienced English language teachers, student services including pastoral care, a study centre, computing facilities, and a range of other support services for students. For more information visit: www.ela.auckland.ac.nz
General Education Regulations and Schedules

571 General Education Regulations
571 General Education Open Schedule
572 General Education Faculty Schedule – Arts
573 General Education Faculty Schedule – Business and Economics
573 General Education Faculty Schedule – Creative Arts and Industries, Law
574 General Education Faculty Schedule – Education and Social Work
575 General Education Faculty Schedule – Engineering, Medical and Health Sciences, Science


GENERAL EDUCATION REGULATIONS AND SCHEDULES

General Education Regulations
1 Students required to include General Education in their programme must pass courses as specified in the General Education Regulations and Schedules for their programme.
2 a A student may not take a General Education course with the same subject code as any course they have previously passed, or are already enrolled in.
   b A student will not meet the General Education requirement for their programme if they subsequently enrol in and pass a course with the same subject code as a General Education course which has been passed for their programme, unless the subsequent course is assigned to a different programme. Where appropriate the student may be able to use the previously completed General Education course to meet another degree requirement. This regulation does not apply to the following courses
      (i) LAW 121G, 131, and 141 provided no other courses from Parts II-IV of the LLB were completed.
      (ii) EDUC 100G for students enrolled in the BEd(Tchg).
   c Students who transfer programmes and wish to meet the General Education requirement of their new programme using a course in a subject in which they have passed more than one course may do so if the General Education course is the only course in that subject credited or reassigned to their new programme.
   d ANTHRO 106G does not meet the General Education requirement for the Bachelor of Music or Bachelor of Music conjoints.
   e DISABLTY 113G does not meet the General Education requirement for the Bachelor of Human Services or the Bachelor of Social Work.
3 A student may not take both of their General Education courses in the same subject.
4 Language courses do not satisfy the General Education requirement for a student who has prior knowledge of the language (for example, as a native speaker, through formal or informal study, or through living with others who speak the language). A student with prior knowledge of the language may be declined enrolment or the enrolment may be deleted at the discretion of the Academic Head or nominee.
5 a A student who is required to meet the Academic English Language Requirement through the completion of an approved academic English Language course, as specified in the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar, may substitute one of ACADENG 100, 101, 104, ENGWRIT 101 for 15 points of General Education.
   b In exceptional circumstances approval may be given by the relevant Associate Dean Academic for a student who has already met the Academic English Language Requirement to substitute one of ACADENG 100, 101, 104, ENGWRIT 101 for 15 points of General Education.

Notes:
(i) Some courses available for General Education are also available as part of regular degree requirements. The content and assessment for both occurrences of the course are the same. A student must enrol in the General Education offering of a course in order to meet the General Education requirements of their programme.
(ii) Some General Education courses have limits on the number of students who can enrol. Places in these courses will be allocated on a first-come-first-served basis.

General Education Open Schedule
General Education courses approved for all undergraduate programmes

Students can also choose courses from the General Education Faculty Schedule(s) approved for their degree.

Courses available (15 points):

<table>
<thead>
<tr>
<th>Accounting</th>
<th>BUSINESS 151G Communication in a Multicultural Society</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCTG 151G Financial Literacy</td>
<td>Business Analytics</td>
</tr>
<tr>
<td>Astrophysics</td>
<td>BUSAN 100G Digital Information Literacy</td>
</tr>
<tr>
<td>ASTRO 200G Astrobiology</td>
<td>Career</td>
</tr>
<tr>
<td>Biological Sciences</td>
<td>CAREER 100G Crafting your Career</td>
</tr>
<tr>
<td>BIOSCI 100G Antarctica: The Frozen Continent</td>
<td>Chinese</td>
</tr>
<tr>
<td>Business</td>
<td>CHINESE 100G Beginning Modern Chinese 1</td>
</tr>
</tbody>
</table>


### General Education Faculty Schedule – Arts

General Education courses approved for the following degrees:

<table>
<thead>
<tr>
<th>Faculty of Arts: BA, BTheol, BC</th>
<th>BC/BSc, BC/LLB, BC/LLB(Hons), BCom/BGlobalSt, BDes/BGlobalSt, BE(Hons)/BGlobalSt, BFA/BGlobalSt, BGlobalSt/BBMus, BGlobalSt/BSc, BGlobalSt/LLB, BGlobalSt/LLB(Hons)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Interfaculty: BGlobalSt</td>
<td>Students can also choose courses from the General Education Open Schedule. Students enrolled in a conjoint degree can choose from the Open Schedule or from either Faculty Schedule relevant to their degree.</td>
</tr>
<tr>
<td>Conjoint degrees: BA/BC, BA/BCom, BA/BDes, BA/BE(Hons), BA/BFA, BA/BFA(Hons), BA/BGlobalSt, BA/BHMSc, BA/BBMus, BA/BSc, BA/BLLB, BA/LLB(Hons), BA/AdvSci(Hons), BA/AdvSci(Hons)/BC, BA/AdvSci(Hons)/BA, BA/AdvSci(Hons)/BA/AdvSci(Hons)/BC, BA/AdvSci(Hons)/BGlobalSt, BA/AdvSci(Hons)/BGlobalSt,BCom, BA/BE(Hons), BC/BFA, BC/BGlobalSt, BC/BHMSc,</td>
<td></td>
</tr>
<tr>
<td>Courses available (15 points):</td>
<td></td>
</tr>
<tr>
<td>Faculty of Business and Economics: BCom, BProp</td>
<td></td>
</tr>
<tr>
<td>-----------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>Interfaculty: GlobalSt</td>
<td></td>
</tr>
<tr>
<td>Conjoint degrees: BA/BCom, BA/BGlobalSt, BA/AdvSci(Hons)/BCom, BA/AdvSci(Hons)/BGlobalSt, BA/AdvSci(Hons)/BProp, BCom/Des, BCom/BE(Hons), BCom/BFA, BCom/BGlobalSt, BCom/BHSc, BCom/BNurs, BCom/Prop, BCom/BSoc, BCom/BSportHPE, BCom/LLB, BCom/LLB(Hons), BDes/Prop, BE(Hons)/BGlobalSt, BE(Hons)/BProp, BGlobalSt/BSc, BGlobalSt/LLB, BGlobalSt/LLB(Hons), BProp/BSoc, BProp/LLB, BProp/LLB(Hons)</td>
<td></td>
</tr>
<tr>
<td>Students can also choose courses from the General Education Open Schedule. Students enrolled in a conjoint degree can choose from the Open Schedule or from either Faculty Schedule relevant to their degree.</td>
<td></td>
</tr>
</tbody>
</table>

General Education courses approved for the following degrees:

<table>
<thead>
<tr>
<th>Anthropology</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTHRO 104G Peoples and Cultures of the Pacific</td>
</tr>
<tr>
<td>ANTHRO 106G* Issues and History in Popular Music</td>
</tr>
<tr>
<td>Architectural History, Theory and Criticism</td>
</tr>
<tr>
<td>ARCHHTC 102G Modern Architecture and Urbanism</td>
</tr>
<tr>
<td>Art History</td>
</tr>
<tr>
<td>ARTHIST 114G Understanding Art: Leonardo to Dali</td>
</tr>
<tr>
<td>ARTHIST 115G Global Art Histories</td>
</tr>
<tr>
<td>Asian Studies</td>
</tr>
<tr>
<td>ASIAN 140G New Zealand and Asia</td>
</tr>
<tr>
<td>Astroverses</td>
</tr>
<tr>
<td>ASTRO 100G Planets, Stars and Galaxies</td>
</tr>
<tr>
<td>Chemical and Materials Engineering</td>
</tr>
<tr>
<td>CHEMMAT 100G Materials of the Modern World</td>
</tr>
<tr>
<td>Chemistry</td>
</tr>
<tr>
<td>CHEM 100G Molecules that Changed the World</td>
</tr>
<tr>
<td>Classical Studies and Ancient History</td>
</tr>
<tr>
<td>ANCIENT 110G Classical Mythology</td>
</tr>
<tr>
<td>Communications</td>
</tr>
<tr>
<td>COMMS 104G Advertising and Society</td>
</tr>
<tr>
<td>Dance Studies</td>
</tr>
<tr>
<td>DANCE 101G Introduction to Dance and Creative Processes</td>
</tr>
<tr>
<td>DANCE 200G Dance and Culture</td>
</tr>
<tr>
<td>Earth Sciences</td>
</tr>
<tr>
<td>EARTHSCI 105G Earth’s Natural Hazards</td>
</tr>
<tr>
<td>EARTHSCI 205G New Zealand: Half a Billion Years on the Edge</td>
</tr>
<tr>
<td>Education</td>
</tr>
<tr>
<td>EDUC 121G How People Learn</td>
</tr>
<tr>
<td>EDUC 122G Learning Sexualities</td>
</tr>
<tr>
<td>Environmental Physics</td>
</tr>
<tr>
<td>ENVPHYS 100G Sun, Sand and Surf: Science of Aotearoa</td>
</tr>
</tbody>
</table>

* Please refer to Regulation 2d in the General Education Regulations.
General Education courses approved for the following degrees:

<table>
<thead>
<tr>
<th>Faculty of Education and Social Work: BEd(Tchg), BHumServ, BPE, BSportHPE, BSW</th>
<th>Students can also choose courses from the General Education Open Schedule. Students enrolled in a conjoint degree can choose from the Open Schedule or from either Faculty Schedule relevant to their degree.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Conjoint degrees: BCom/BSportHPE</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Courses available (15 points):</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anthropology</td>
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<tr>
<td>ANTHRO 104G Peoples and Cultures of the Pacific</td>
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<td>ANTHRO 106G Issues and History in Popular Music</td>
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<td>Architectural History, Theory and Criticism</td>
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<td>ARTHIST 115G Global Art Histories</td>
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<tr>
<td>Asian Studies</td>
</tr>
<tr>
<td>ASIAN 140G New Zealand and Asia</td>
</tr>
<tr>
<td>Astrosciences</td>
</tr>
<tr>
<td>ASTRO 100G Planets, Stars and Galaxies</td>
</tr>
<tr>
<td>Chemical and Materials Engineering</td>
</tr>
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<td>Chemistry</td>
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<tr>
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</tr>
<tr>
<td>ANCIENT 110G Classical Mythology</td>
</tr>
<tr>
<td>Communications</td>
</tr>
<tr>
<td>COMM 104G Advertising and Society</td>
</tr>
<tr>
<td>Computer Science</td>
</tr>
<tr>
<td>COMPSCI 111G An Introduction to Practical Computing</td>
</tr>
<tr>
<td>Dance Studies</td>
</tr>
<tr>
<td>DANCE 101G Introduction to Dance and Creative Processes</td>
</tr>
<tr>
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<tr>
<td>Earth Sciences</td>
</tr>
<tr>
<td>EARTHSCI 105G Earth's Natural Hazards</td>
</tr>
<tr>
<td>EARTHSCI 205G New Zealand: Half a Billion Years on the Edge</td>
</tr>
<tr>
<td>Economics</td>
</tr>
<tr>
<td>ECON 151G Understanding the Global Economy</td>
</tr>
<tr>
<td>Education</td>
</tr>
<tr>
<td>EDUC 121G How People Learn</td>
</tr>
<tr>
<td>EDUC 122G Learning Sexualities</td>
</tr>
<tr>
<td>Environmental Physics</td>
</tr>
<tr>
<td>ENVPHYS 100G Sun, Sand and Surf: Science of Aotearoa</td>
</tr>
<tr>
<td>Environmental Science</td>
</tr>
<tr>
<td>ENVSCI 101G Environment, Science and Management</td>
</tr>
<tr>
<td>European Studies</td>
</tr>
<tr>
<td>EUROPEAN 100G Europe and the World</td>
</tr>
<tr>
<td>History</td>
</tr>
<tr>
<td>HISTORY 103G Global History</td>
</tr>
<tr>
<td>Innovation and Entrepreneurship</td>
</tr>
<tr>
<td>INNOVENT 203G The Entrepreneurial Mindset</td>
</tr>
<tr>
<td>International Business</td>
</tr>
<tr>
<td>INTBUS 151G Business across Borders</td>
</tr>
<tr>
<td>Law</td>
</tr>
<tr>
<td>LAW 121G Law and Society</td>
</tr>
<tr>
<td>Linguistics</td>
</tr>
<tr>
<td>LINGUIST 101G Language, Mind and Society</td>
</tr>
<tr>
<td>Māori Studies</td>
</tr>
<tr>
<td>MĀORI 103G Introduction to Spoken Māori</td>
</tr>
<tr>
<td>Marketing</td>
</tr>
<tr>
<td>MKTG 151G Essential Marketing</td>
</tr>
<tr>
<td>Mathematics</td>
</tr>
<tr>
<td>MATHS 190G Great Ideas Shaping our World</td>
</tr>
<tr>
<td>Music</td>
</tr>
<tr>
<td>MUS 144G Turning-points in Western Music</td>
</tr>
<tr>
<td>MUS 149G Rock to Reggae: Tracking Popular Music in New Zealand</td>
</tr>
<tr>
<td>Pacific Studies</td>
</tr>
<tr>
<td>PACIFIC 100G Introduction to Pacific Studies</td>
</tr>
<tr>
<td>Politics and International Relations</td>
</tr>
<tr>
<td>POLITICS 107G New Zealand Politics</td>
</tr>
<tr>
<td>Psychology</td>
</tr>
<tr>
<td>PSYCH 109G Mind, Brain and Behaviour</td>
</tr>
<tr>
<td>Sociology</td>
</tr>
<tr>
<td>SOCIOL 101G Understanding Aotearoa New Zealand</td>
</tr>
<tr>
<td>Statistics</td>
</tr>
<tr>
<td>STATS 101G Introduction to Statistics</td>
</tr>
<tr>
<td>STATS 150G Lies, Damned Lies, and Statistics</td>
</tr>
<tr>
<td>Theological and Religious Studies</td>
</tr>
<tr>
<td>THEOREL 106G Islam and the Contemporary World</td>
</tr>
<tr>
<td>Translation Studies</td>
</tr>
<tr>
<td>TRANSLAT 100G Translation for Global Citizens</td>
</tr>
<tr>
<td>Urban Planning</td>
</tr>
<tr>
<td>URBPLAN 101G Introduction to Urban Planning</td>
</tr>
<tr>
<td>Youth Work</td>
</tr>
<tr>
<td>YOUTHWRK 152G Understanding New Zealand Youth</td>
</tr>
<tr>
<td>* Please refer to Regulation 2d in the General Education Regulations.</td>
</tr>
<tr>
<td>Faculty of Engineering: BE(Hons)</td>
</tr>
<tr>
<td>Faculty of Medical and Health Sciences: BHSc, MBChB, BMedinMed(Hons), BNurs, BOptom, BPharm</td>
</tr>
<tr>
<td>Faculty of Science: BSc</td>
</tr>
<tr>
<td>Mathematics</td>
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<tr>
<td>TRANSLAT 100G Translation for Global Citizens</td>
</tr>
<tr>
<td>Urban Planning</td>
</tr>
</tbody>
</table>

* Please refer to Regulation 2d in the General Education Regulations.

General Education Faculty Schedule – Engineering, Medical and Health Sciences, Science

| General Education courses approved for the following degrees: |
| Faculty of Engineering: BE(Hons) | LLB, BAdvSci(Hons)/LLB(Hons), BCom/BE(Hons), BCom/BHSc, BCom/ BSc, BDes/BE(Hons), BDes/BHSc, DES/BSc, BE(Hons)/BFA, BE(Hons)/ BMus, BE(Hons)/BProp, BE(Hons)/BSc, BFA/BHSc, BFA/BSc, BHSc/BNurs, BHSc/BSc, BHS/LLB, BHS/LLB(Hons), BMus/BSc, BNurs/BSc, BProp/ BSc, BS/BE(Hons), BA/BE(Hons), BA/BHSc, BA/BSc, AdvSci(Hons)/ BA, AdvSci(Hons)/BCom, AdvSci(Hons)/BAdvSci(Hons)/BAdvSci(Hons)/BE(Hons), AdvSci(Hons)/BAdvSci(Hons)/BAdvSci(Hons)/BMus, AdvSci(Hons)/BMus, AdvSci(Hons)/BNurs, AdvSci(Hons)/BProp, AdvSci(Hons)/ |
| Faculty of Medical and Health Sciences: BHSc, MBChB, BMedinMed(Hons), BNurs, BOptom, BPharm | |
| Faculty of Science: BSc | |
| Courses available (15 points): |

| Anthropology | LINGUIST 101G Language, Mind and Society |
| ANTHRO 104G Peoples and Cultures of the Pacific | Māori Studies |
| ANTHRO 106* Issues and History in Popular Music | MAORI 103G Introduction to Spoken Māori |
| Art History | Marketing |
| ARTHIST 114G Understanding Art: Leonardo to Dalí | MKTG 151G Essential Marketing |
| ARTHIST 115G Global Art Histories | Music |
| Asian Studies | MUS 144G Turning-points in Western Music |
| ASIAN 140G New Zealand and Asia | MUS 149G Rock to Reggae: Tracking Popular Music in New Zealand |
| Classical Studies and Ancient History | Pacific Studies |
| ANCIENT 110G Classical Mythology | PACIFIC 100G Introduction to Pacific Studies |
| Communications | Politics and International Relations |
| COMMS 104G Advertising and Society | POLITICS 107G New Zealand Politics |
| Dance Studies | Sociology |
| DANCE 101G Introduction to Dance and Creative Processes | SOCIOL 101G Understanding Aotearoa New Zealand |
| DANCE 200G Dance and Culture | Theological and Religious Studies |
| Economics | THEOREL 106G Islam and the Contemporary World |
| ECON 151G Understanding the Global Economy | Translation Studies |
| Education | TRANSLAT 100G Translation for Global Citizens |
| EDUC 121G How People Learn | Urban Planning |
| EDUC 122G Learning Sexualities | URBPLAN 101G Introduction to Urban Planning |
| European Studies | Youth Work |
| EUROPEAN 100G Europe and the World | YOUTHWRK 152G Understanding New Zealand Youth |
| History | * Please refer to Regulation 2d in the General Education Regulations. |
| HISTORY 103G Global History | |
| Innovation and Entrepreneurship | |
| INNOVENT 203G The Entrepreneurial Mindset | |
| International Business | |
| INTBUS 151G Business across Borders | |
| Law | |
| LAW 121G Law and Society | |
| Linguistics | |
| LINGUIST 101G Language, Mind and Society | |
Regulations – Doctor of Philosophy and Higher Doctorates

Regulations – Doctor of Philosophy

577 Statute for the Degree of Doctor of Philosophy – PhD

Regulations – Higher Doctorates

581 The Degree of Doctor of Engineering – DEng
582 The Degree of Doctor of Laws – LLD
582 The Degree of Doctor of Literature – LittD
583 The Degree of Doctor of Science – DSc
583 Procedure for the Examination of Higher Doctorates
Statute for the Degree of Doctor of Philosophy – PhD

General Requirements
1 Candidates for the Degree of Doctor of Philosophy (PhD) are required to undertake an original and coherent research project and to present the outcome of that research project for examination as a thesis.

2 The research project, which may include scholarly creative practice, must involve enquiry that is experimental and/or critical in nature and be driven by an intellectual hypothesis, position, problem or question(s) capable of being rigorously explored and of making an original and significant contribution to knowledge and/or understanding in the relevant field(s) of study.

3 The research project must be conducted under supervision and over the period of enrolment in the PhD programme, and must be conducted in accordance with the Research Code of Conduct Policy.

4 The thesis requirement at Regulation 1 must be satisfied by a cohesive written document, which shall not normally exceed 100,000 words. Scholarly creative work (written or otherwise) that forms an integrated whole with the written document may be submitted for examination as part of the thesis requirement.

5 The thesis must be undertaken and completed in accordance with the doctoral thesis policy and procedures and, where scholarly creative work is (to be) presented for examination as part of the thesis requirement, with the policy and procedures for including scholarly creative work in a PhD.

6 In order for the PhD degree to be awarded, Regulation 47 must be satisfied, and the Board of Graduate Studies (or delegate[s]) must be satisfied that, subject to Regulation 43, the candidate has performed at doctoral level in an oral examination held in accordance with this Statute and on the subject of the thesis and the field(s) to which the subject belongs, and satisfied, by the examination process prescribed by this Statute, that the thesis
   a makes an original and significant contribution to knowledge or understanding in its field(s),
   and
   b meets internationally recognised standards for such work,
   and
   c demonstrates knowledge of the literature relevant to the subject and the field(s) to which the subject belongs,
   and demonstrates the ability to exercise critical and analytical judgement of that literature,
   and
   d is satisfactory in its methodology, in the quality and coherence of its expression, and in its scholarly presentation and format.

Duration
7 The thesis must be submitted within a maximum of 48 months of full-time equivalent enrolment from the initial date of enrolment in the PhD programme, unless a later submission date is permitted by the Board of Graduate Studies (or delegate) in accordance with the policy and procedures for extension of doctoral enrolment. For the avoidance of doubt, the provisions pertaining to the submission of the “thesis” in this regulation and in the remainder of this statute apply to all work (to be) presented for examination in fulfilment of the thesis requirement at Regulation 1.

8 The thesis must not be submitted in less than 36 months of full-time equivalent enrolment from the initial date of enrolment in the PhD programme, unless permission is granted by the Board of Graduate Studies (or delegate).

9 Permission for submission of the thesis must not be granted where a candidate has been enrolled for less than 24 months full-time equivalent from the initial date of enrolment in the PhD programme.

10 Part-time enrolment may be permitted, subject to the policy and procedures for full-time and part-time PhD enrolment.

11 A candidate may be permitted to suspend their enrolment subject to the policy and procedures for suspension of doctoral enrolment.

12 Unless permitted under the masters thesis transfer policy and procedures, the initial date of enrolment in the PhD programme may not be backdated except in exceptional circumstances as approved by the Board of Graduate Studies (or delegate) and up to a maximum of six months.

Admission
13 To be admitted to the PhD programme, applicants must satisfy the University’s Admission regulations and are required to have:
a in their most recent attempt at a relevant qualification:

(i) completed the requirements for a Bachelors Honours or Masters degree or postgraduate diploma in a relevant subject area with at least a B+ average at the University of Auckland, or, where relevant to the intended subject of the PhD, the Degree of Bachelor of Medicine and Bachelor of Surgery at the University of Auckland; in all cases relevance is determined by the Board of Graduate Studies (or delegate)

or

(ii) completed all the taught course requirements (if any) for a Masters degree at the University of Auckland with at least a B+ average, and have satisfied the requirements of the masters thesis transfer policy and procedures

or

(iii) completed the requirements for a qualification approved by the Board of Graduate Studies (or delegate) as relevant, with regard to subject area, and as equivalent to a Bachelors Honours or Masters degree with at least a B+ average at the University of Auckland

and

b satisfied the requirements of the policy and procedures for PhD candidate research capacity

and

c satisfied the University of Auckland postgraduate English language requirements and any further requirements for evidence of English language proficiency set by the Board of Graduate Studies (or delegate)

and

d where creative work is to be presented for examination as part of the thesis requirement, have satisfied the eligibility and research project approval requirements of the policy and procedures for including scholarly creative work in a PhD

and

e have a research project approved by the Board of Graduate Studies (or delegate) as consistent with the requirements of Regulation 2 and capable of satisfying the requirements for the award of the PhD degree

and

f have the approval of the Head(s) of the relevant academic unit(s) or their nominee(s) for the purposes of doctoral matters ("the Academic Head(s)") with regard to the availability of appropriate supervision and the availability of the research resources deemed necessary by the Academic Head(s).

14 In exceptional circumstances, the Board of Graduate Studies (or delegate) may, subject to the policy and procedures for exceptional circumstance entry to the PhD, admit to the PhD programme an applicant whose qualifications do not meet the requirements of Regulation 13a.

15 An applicant may be considered for transfer from an existing doctoral enrolment subject to the policy and procedures for doctoral transfer.

16 An applicant may be considered for off-campus enrolment subject to the policy and procedures for off-campus research.

17 The final decision on admission to the PhD programme shall be made by the Board of Graduate Studies (or delegate).

18 Admission to the PhD programme may be rescinded prior to enrolment in the programme where information that was not available to the Board of Graduate Studies (or delegate) at the time the admission decision was made, and which would have resulted in a different decision being made, becomes available, or where, due to circumstances unforeseeable at the time of the decision, supervision and/or necessary resources will no longer be available for the enrolment.

19 Admission to the PhD programme is valid for up to six months (or a maximum of 12 months in exceptional circumstances as approved by the Board of Graduate Studies (or delegate)) from the date of notification of admission to the programme. Where enrolment in the programme does not occur within that time, re-application for admission to the programme is required.

20 Concurrent enrolment in another programme at the University of Auckland or at another institution is not permitted except in exceptional circumstances approved by the Board of Graduate Studies (or delegate).

21 Persons who are permitted by the Board of Graduate Studies (or delegate) to enrol in a joint or dual doctoral degree must satisfy all the requirements of this Statute in order to have the PhD degree awarded, unless an individual requirement is varied under Regulation 53.

Supervision

22 The Academic Head(s) is (are) responsible for the provision of supervision for the duration of the candidate's enrolment.
The Board of Graduate Studies (or delegate) will appoint at least two supervisors for each candidate in accordance with the doctoral supervision policy and procedures.

Changes in supervision during candidature are subject to the doctoral supervision policy and procedures and the approval of the Board of Graduate Studies (or delegate), with whom the final decision as to the appointment of supervisors rests.

Enrolment and Candidature

Except for any period(s) of suspension approved under Regulation 11, candidates are required to be enrolled continuously from the initial date of enrolment in the PhD programme until the date of thesis submission under Regulations 7-9.

Candidature for the PhD degree commences upon enrolment in the PhD programme and continues, regardless of any period(s) of suspension approved under Regulation 11, until completion of the requirements for the degree, unless candidature expires under Regulation 28 or is terminated under Regulation 49.

Candidature is provisional until confirmed, and is subject to the confirmation of candidature policy and procedures, the continuation of confirmed candidature policy and procedures, and the candidature intervention policy and procedures.

Candidature for the PhD degree expires when a candidate fails to submit their thesis for examination by the date required under Regulation 7 or by the date specified by the Board of Graduate Studies (or delegate) pursuant to Regulation 45.

Where candidature has expired under Regulation 28, it may be reinstated only as the outcome of a successful application to the Board of Graduate Studies (or delegate) for a (retrospective) extension of enrolment, or by successful appeal under Regulation 54 of a decision by the Board of Graduate Studies (or delegate) to decline an extension of enrolment (retrospective or otherwise).

Enrolment in the PhD programme is not possible where candidature remains expired under Regulation 28.

Termination of candidature under Regulation 49 is also termination of enrolment in the PhD programme for enrolled candidates.

Candidates who are required, pursuant to Regulation 45, to revise and resubmit their thesis for examination by the date specified by the Board of Graduate Studies (or delegate) are required to be enrolled for the duration of the period of revision of the thesis. The maximum duration of enrolment for revision and resubmission of a thesis pursuant to Regulation 45 is 12 months full-time equivalent.

Candidates who wish to be absent from the University in pursuit of their research for more than one month during enrolment are subject to the doctoral policy and procedures for off-campus research.

Candidates are subject to the Research Code of Conduct Policy and all University statutes, regulations, rules and policies relating to student conduct and obligations (academic or otherwise) for the duration of candidature.

Candidates may change the title of their thesis at any point prior to submission of the thesis for examination, subject to the approval of the Board of Graduate Studies (or delegate).

Fees

All fees required by and/or pursuant to the Fees Statute and the PhD domestic tuition fees policy and procedures must be paid for the duration of enrolment in the PhD programme.

Tuition fees are not payable for any period during which enrolment has been suspended under Regulation 11.

A candidate who submits a thesis or withdraws from the PhD programme, or who has their enrolment terminated, will receive a refund of one-twelfth of the tuition fee paid for each complete month of the period between the date of submission of the thesis or withdrawal from the programme or termination of enrolment and the end of the academic year for which fees have been paid, provided the candidate has been enrolled for at least 36 months.

Candidates will not be able to graduate until all outstanding monies owing to the University have been paid.

Submission

The thesis must be submitted in accordance with the thesis submission procedures – pre examination.

Examination

For each candidate, the Board of Graduate Studies (or delegate) will appoint two examiners, at least one of whom must be based outside New Zealand, in accordance with the appointment of doctoral examiners policy and procedures.

The examination for the PhD degree must be conducted in accordance with the doctoral examination procedures.
and/or, where the Board of Graduate Studies (or delegate) regards it as warranted, with the doctoral examination extraordinary circumstances and posthumous award procedures. Where scholarly creative work is submitted as part of the thesis requirement, the examination is also subject to the policy and procedures for including scholarly creative work in a PhD.

43 Except where a candidate is exempted pursuant to the doctoral examination extraordinary circumstances and posthumous award procedures, the PhD degree cannot be awarded where an oral examination has not taken place.

44 Where a candidate advances to oral examination, the oral examination is to proceed in accordance with the doctoral examination procedures and the doctoral oral examination procedures.

45 The Board of Graduate Studies (or delegate) will consider all examination reports and recommendations made pursuant to the doctoral examination procedures and determine the outcome of the examination.

Final Decision

46 The final decision as to the award of the PhD degree will be made by the Board of Graduate Studies (or delegate[s]), who may also be the decision-maker at Regulation 45.

47 The final examined and approved thesis must be submitted in accordance with the thesis submission procedures – post examination in order for the requirements of the PhD degree to be met.

Withdrawal from Programme

48 A candidate may withdraw from the PhD programme at any time by notifying the University in writing.

Termination of Candidature

49 The Board of Graduate Studies (or delegate) may terminate the candidature of any enrolled or non-enrolled candidate on any one or more of the following grounds:

a) failure to meet the requirements for confirmation of candidature pursuant to Regulation 27
b) failure to meet the requirements for continuation of confirmed candidature pursuant to Regulation 27
c) failure to satisfy conditions imposed on candidature pursuant to Regulation 27
d) failure to comply with candidature reporting requirements pursuant to Regulation 27
e) failure to complete or satisfactorily complete revisions to an examined thesis by the date required by the Board of Graduate Studies (or delegate)
f) failure to comply with the thesis submission procedures – post examination
g) failure to make payment of any tuition fees related to enrolment in the PhD by the due date.

50 Before the Board of Graduate Studies (or delegate) makes a decision as to termination of candidature pursuant to Regulation 49, the candidate will be given notice of termination proceedings and allowed 14 calendar days to make a submission for the Board of Graduate Studies (or delegate) to take into account in making that decision.

51 Cancellation or prohibition of enrolment and/or candidature pursuant to any disciplinary statute of the University takes precedence over the provisions of this Statute.

52 Where a candidate withdraws from the PhD programme, or has their candidature terminated, enrolment in a new PhD or other doctoral programme in the same subject at a later date will not normally be permitted.

Variations

53 In exceptional circumstances, the Board of Graduate Studies (or delegate) may approve a variation to the policies, procedures and regulations for PhD candidature, except where variation of a national or government directive or requirement is involved.

Appeals

54 Candidates may appeal decisions made by the Board of Graduate Studies (or delegate) pertaining to extension and suspension of enrolment and termination of candidature, subject to the procedures for doctoral appeals – candidature.

55 Appeals as to extension and suspension of enrolment and termination of candidature will be determined in accordance with the procedures for doctoral appeals – candidature.

56 Candidates may appeal the outcome of a PhD examination only on the grounds that the result was materially impacted by a procedural flaw in the examination process, and subject to the procedures for doctoral appeals – examination.
Appeals as to examination will be determined in accordance with the procedures for doctoral appeals – examination.

Dispute Resolution

Disputes are to be resolved according to the Resolution of Student Academic Complaints and Disputes Statute.

Further Provisions

The doctoral policies and procedures cited in this Statute may be reviewed and amended from time-to-time.

PhD candidates are subject to any additional doctoral policies and procedures devised in support of this Statute, and amended from time to time.

This Statute may itself be reviewed and amended from time-to-time.

For candidates initially registered under a previous statute, the Board of Graduate Studies (or delegate) may agree to vary the application of the provisions of this Statute to ensure consistency with the provisions of the statute under which the candidate was enrolled, where it is satisfied that the candidate would otherwise be at a disadvantage.

REGULATIONS – HIGHER DOCTORATES

In addition to the degree of Doctor of Philosophy, the University offers higher doctorates in Engineering (DEng), Laws (LLD), Literature (LittD), and Science (DSc). These are the highest academic awards offered by the University and are awarded to graduates or close affiliates of the University of Auckland who have published original work that has, over an extensive period of time, given them authoritative standing and international eminence in their respective field. The higher doctorate is thus to be seen as recognition of real distinction in one of these areas of study. It is awarded rarely and only after rigorous examination of a substantial and significant corpus of material. A person wishing to become a candidate for a higher doctorate should refer to the Guidelines for Candidates of Higher Doctorates.

The Degree of Doctor of Engineering – DEng

Eligibility

1. The Degree of Doctor of Engineering shall be awarded to those candidates whose submitted works provide evidence of an original contribution of special excellence in some branch of engineering or technology such that they are considered to have authoritative standing and international eminence in their field.

2. The Degree shall be awarded only on work, whether sole or conjoint, published in book form or in scholarly journals in general circulation, or as designs and inventions. In addition to the published work, the candidate may submit unpublished work in support of the application.

3. A candidate for the Degree of Doctor of Engineering must be a graduate of the University of Auckland or have a substantial, demonstrable association with the University of Auckland.

4. No application to be examined for a higher doctorate will be considered until at least eight years after graduation to the candidate's first degree.

5. No work shall be considered for the Degree if the work, or a major portion thereof, has previously formed the basis of an award of any degree or diploma in this or any other university.

6. Work submitted on a previous occasion for consideration of a higher doctorate at the University of Auckland will not be reconsidered for the Degree unless more than five years have elapsed since the previous submission and the resubmission includes new material.

Application

7. A person wishing to become a candidate for a Doctor of Engineering should apply in writing to the Dean of Graduate Studies, providing:
   - a completed Application to be Examined for a Higher Doctorate
   - an academic curriculum vitae
   - academic transcripts for each degree previously awarded (if these degrees were not awarded by the University of Auckland).
Consideration of applications and examination shall be carried out in accordance with the Procedure for the Examination of Higher Doctorates, as determined by the Board of Graduate Studies from time to time.

The Degree of Doctor of Laws – LLD

Eligibility
1 The Degree of Doctor of Laws shall be awarded to those candidates whose submitted works provide evidence of an original contribution of special excellence to the history, philosophy, exposition or criticism of law, such that they are considered to have authoritative standing and international eminence in their field.

2 The Degree shall be awarded for work, whether sole or conjoint, published in book form or in scholarly journals in general circulation. In addition to the published work, the candidate may submit unpublished work in support of the application.

3 A candidate for the Degree of Doctor of Laws must be a graduate of the University of Auckland or have a substantial, demonstrable association with the University of Auckland.

4 No application to be examined for a higher doctorate will be considered until at least eight years after graduation to the candidate’s first degree.

5 No work shall be considered for the Degree if the work, or a major portion thereof, has previously formed the basis of an award of any degree or diploma in this or any other university.

6 Work submitted on a previous occasion for consideration of a higher doctorate at the University of Auckland will not be reconsidered for the Degree unless more than five years have elapsed since the previous submission and the resubmission includes new material.

Application
7 A person wishing to become a candidate for a Doctor of Laws should apply in writing to the Dean of Graduate Studies, providing:
   a a completed Application to be Examined for a Higher Doctorate
   and
   b an academic curriculum vitae
   and
   c academic transcripts for each degree previously awarded if these degrees were not awarded by the University of Auckland.

8 Consideration of applications and examination shall be carried out in accordance with the Procedure for the Examination of Higher Doctorates, as determined by the Board of Graduate Studies from time to time.

The Degree of Doctor of Literature – LittD

Eligibility
1 The Degree of Doctor of Literature shall be awarded to those candidates whose submitted works provide evidence of an original contribution of special excellence to linguistic, literary, philosophical, social, cultural or historical knowledge such that they are considered to have authoritative standing and international eminence in their field.

2 The Degree shall be awarded for work, whether sole or conjoint, published in book form or in scholarly journals in general circulation. In addition to the published work, the candidate may submit unpublished work in support of the application.

3 A candidate for the Degree of Doctor of Literature must be a graduate of the University of Auckland or have a substantial, demonstrable association with the University of Auckland.

4 No application to be examined for a higher doctorate will be considered until at least eight years after graduation to the candidate’s first degree.

5 No work shall be considered for the Degree if the work, or a major portion thereof, has previously formed the basis of an award of any degree or diploma in this or any other university.

6 Work submitted on a previous occasion for consideration of a higher doctorate at the University of Auckland will not be reconsidered for the Degree unless more than five years have elapsed since the previous submission and the resubmission includes new material.
Application
7 A person wishing to become a candidate for a Doctor of Literature should apply in writing to the Dean of Graduate Studies, providing:
   a a completed Application to be Examined for a Higher Doctorate
   and
   b an academic curriculum vitae
   and
   c academic transcripts for each degree previously awarded if these degrees were not awarded by the University of Auckland.

8 Consideration of applications and examination shall be carried out in accordance with the Procedure for the Examination of Higher Doctorates, as determined by the Board of Graduate Studies from time to time.

The Degree of Doctor of Science – DSc

Eligibility
1 The Degree of Doctor of Science shall be awarded to those candidates whose submitted works provide evidence of an original contribution of special excellence to some branch of pure or applied science such that they are considered to have authoritative standing and international eminence in their field.

2 The Degree shall be awarded only on work, whether sole or conjoint, published in book form or in scholarly journals in general circulation.

3 A candidate for the Degree of Doctor of Science must be a graduate of the University of Auckland or have a substantial, demonstrable association with the University of Auckland.

4 No application to be examined for a higher doctorate will be considered until at least eight years after graduation to the candidate's first degree.

5 No work shall be considered for the Degree if the work, or a major portion thereof, has previously formed the basis of an award of any degree or diploma in this or any other university.

6 Work submitted on a previous occasion for consideration of a higher doctorate at the University of Auckland will not be reconsidered for the Degree unless more than five years have elapsed since the previous submission and the resubmission includes new material.

Application
7 A person wishing to become a candidate for a Doctor of Science should apply in writing to the Dean of Graduate Studies, providing:
   a a completed Application to be Examined for a Higher Doctorate
   and
   b an academic curriculum vitae
   and
   c academic transcripts for each degree previously awarded (if these degrees were not awarded by the University of Auckland).

8 Consideration of applications and examination shall be carried out in accordance with the Procedure for the Examination of Higher Doctorates, as determined by the Board of Graduate Studies from time to time.

Procedure for the Examination of Higher Doctorates

This procedure applies to the examination of the Degrees of Doctor of Engineering, Doctor of Laws, Doctor of Literature and Doctor of Science, and should be read in conjunction with the Higher Doctorate Examination Procedures.

Consideration of Applications to be Examined
1 As soon as possible after an application to be examined has been lodged with the Dean of Graduate Studies and has been determined to meet initial requirements, the application will be forwarded to the relevant Faculty Dean or delegate (“the faculty”) for further consideration.

2 The faculty will appoint an Examination Committee of three senior academics who have a general understanding of the applicant's field of research. At least two members of the Committee must be academic members of the University, one of whom will be nominated to chair the Examination Committee.

3 The Examination Committee will investigate the information provided, including the quality and nature of the submission for examination, will seek input from the Dean of the faculty, and will make a recommendation to the Dean of Graduate Studies within one month that the faculty:
a will allow the applicant to be admitted to candidature for the higher doctorate
or
b will not allow the applicant to be admitted to candidature for the higher doctorate.

Notification of Assessment of Application and Intention to Submit
4 The Dean of Graduate Studies will advise the applicant of the faculty’s decision and, if the application has been accepted, will request written notification of the applicant’s intention to proceed with candidature and submission. The submission of work to be examined must be received by the Dean of Graduate Studies within three months of the notification that the application was accepted.

5 The examination will not proceed until receipt of the candidate’s written notification of intention to proceed and payment of fees as set out in Schedule B of the Fees Statute.

Appointment of Examiners
6 Upon payment of fees and receipt of the candidate’s written notification of intention to proceed, the Dean of Graduate Studies will request that the faculty nominate three external examiners. The nominations should be made within three months of the request. The examiners must be of authoritative standing and international eminence in the field of the submitted work and must be active in research. At least one examiner shall be resident outside New Zealand. Examiners must not have engaged in substantial collaboration with the candidate. Any involvement with the candidate by the examiner which could constitute a conflict of interest should be declared at the outset. The appointment of all examiners must be approved by the Dean of Graduate Studies.

Submission
7 The candidate shall lodge at the School of Graduate Studies:
   a three copies of the work to be examined and
   b a statutory declaration which shall:
      (i) state the extent to which the work is the candidate’s own, and (in the case of a conjoint work) identify as clearly as possible which parts are the candidate’s own
      and
      (ii) declare that the work in substantially its present form has not been submitted or accepted previously for the award of a degree or diploma in this or any other tertiary institution, and is not being submitted for a degree or diploma in any other tertiary institution or for another degree or diploma at this institution.

Examination
8 The degree will be awarded solely on consideration of the submitted works upon which the candidate’s claim to the degree is based.

9 In order to qualify for the degree, the submitted works must provide sufficient evidence that the candidate has made an original contribution of special excellence to their discipline such that they are considered to have authoritative standing and international eminence in their field.

10 Examiners will be requested to report to the Dean of Graduate Studies on the submission within three months of receipt and recommend whether the candidate:
   a should be awarded the degree or
   b should not be awarded the degree.

11 The reports of all examiners will be forwarded to the Examination Committee for consideration of whether or not to admit the candidate to the degree.

12 If the examiners’ recommendations differ, the Examination Committee may invite the examiners to consult and provide a written report or reports on the outcome of their consultation. If, after such consultation, the differences remain unresolved, the Examination Committee may recommend to the Dean of Graduate Studies that a further independent external examiner be appointed to report on areas of conflict.

13 The Examination Committee shall recommend an outcome based on the examiners’ reports to the Dean of Graduate Studies. The Dean of Graduate Studies will determine the result of the examination and notify the candidate of the decision.

14 An unsuccessful submission may not be presented for re-examination until at least five years after initial submission and must include new material.

Deposit of Submission in the Library
15 On successful completion of the examination of the submitted work, and when possible, two bound copies will be deposited in the University Library by the School of Graduate Studies. The first bound copy will remain in the
Library for reference purposes; the second copy may be borrowed by members of the Library, or sent to other libraries on inter-library loan. The third copy will be returned to the candidate.

**Graduation**
16 Candidates who have satisfied the requirements for any award of the University shall be admitted to that award.
COURSE PRESCRIPTIONS

The Course Prescriptions contain approved University of Auckland courses. Before selecting courses from this Calendar, students and potential students are advised to ascertain which courses are expected to be offered in this Academic Year and in which semester they are scheduled by referring to the Class Search on Student Services Online, or by contacting their Student Hub.

Where courses in the following Course Prescriptions are listed with an ‘A’ and a ‘B’ option, this means that, if they are offered, they will be taught over two semesters and students must enrol in both Part A and Part B in order to complete and, where successful, be credited with the course. Courses with no ‘A’ or ‘B’ designation are taught over one semester.

The Prescriptions are listed by faculty, in alpha-numeric order by subject title and should be read in conjunction with the relevant regulations.

Course Prescriptions Index

587   Index of Subjects – Alphabetical List
590   The University of Auckland
593   Faculty of Arts
705   Faculty of Business and Economics
742   Faculty of Creative Arts and Industries
772   Faculty of Education and Social Work
828   Faculty of Engineering
864   Faculty of Law
888   Faculty of Medical and Health Sciences
925   Faculty of Science
991   General Education
# Index of Subjects – Alphabetical List

<table>
<thead>
<tr>
<th>Subject Title</th>
<th>Alpha Code</th>
<th>Page</th>
<th>Subject Title</th>
<th>Alpha Code</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Academic English Studies</td>
<td>ACADENG</td>
<td>593</td>
<td>Chemistry</td>
<td>CHEM</td>
<td>932</td>
</tr>
<tr>
<td>Academic Integrity</td>
<td>ACADINT</td>
<td>590</td>
<td>Chemistry</td>
<td>CHEM</td>
<td>992</td>
</tr>
<tr>
<td>Academic Practice</td>
<td>ACADPRAC</td>
<td>772</td>
<td>Chinese</td>
<td>CHINESE</td>
<td>609</td>
</tr>
<tr>
<td>Accounting</td>
<td>ACCTG</td>
<td>705</td>
<td>Chinese</td>
<td>CHINESE</td>
<td>992</td>
</tr>
<tr>
<td>Accounting</td>
<td>ACCTG</td>
<td>991</td>
<td>Civil Engineering</td>
<td>CIVIL</td>
<td>833</td>
</tr>
<tr>
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The University of Auckland

Academic Integrity

ACADINT A01 0 Points
Academic Integrity Course
An online course designed to increase student knowledge of academic integrity, university rules relating to academic conduct, and the identification and consequences of academic misconduct. Students work through a series of modules, outlining scenarios that they may encounter while studying at university. Each scenario provides information on relevant rules, resources and expected behaviour.

Foundation Studies

Foundation Courses

FOUNDST 10F 24 Points
English for Academic Purposes
Develops skills for understanding, writing, reading and speaking English. Attention is paid to accuracy, grammatical structures, spelling, punctuation and word use. Tasks include group discussions and formal presentations, note-taking, extended reading and formal comprehension exercises, paragraph and note-form summaries and preparation of research reports.

FOUNDST 11F 24 Points
Accounting
Provides introduction to accounting methods and concepts. Topics include cash and accrual accounting, budgeting, cash flow, depreciation, assessment of performance, accounting systems, job costing, cost-volume-profit analysis, financial statements for sole traders, partnerships and companies.

FOUNDST 12F 24 Points
Art
Provides a practical knowledge of visual arts and understanding of arts in context. Through a number of practical assignments and the production of a portfolio, students develop ideas, observe, analyse, interpret and evaluate images.

FOUNDST 13F 24 Points
Biology
Develops an understanding of biology and the skills to apply biological knowledge to solve problems, design and perform experiments, and to interpret and present evidence. Topics include structure and function of the cell, responses of plants and animals to biotic and abiotic factors, genetics and evolution (primates and hominids).

FOUNDST 14F 24 Points
Chemistry
Provides science students with the skills and confidence to test their ideas experimentally. Topics include atomic theory, chemical bonding and shapes of molecules, chemistry of transition elements, metal hydroxides, halogens and selected ions, analysis of laboratory solutions and commercial products, energy involved in physical and chemical changes. Aqueous Chemistry, oxidation-reductions and applications, spectroscopic identification of organic compounds.

FOUNDST 15F 24 Points
Classical Studies
Gives an introduction to the history, literature, art, architecture and politics of ancient Greece (600-400BC) and Rome (753 BC to 14 AD). Develops vital skills for university level study, including critical thinking, analysis and writing argumentative essays.

FOUNDST 16F 24 Points
Economics
Covers a wide range of economic issues, from basic economic concepts and principles, to policy options available to governments, and probable consequences of economic decisions. Topics include relative scarcity and production possibilities, demand, supply and the market, market structures, including monopoly, externalities, public goods and government intervention, equity and efficiency, financial markets, aggregate demand and supply and the macroeconomic economy.

FOUNDST 17F 24 Points
Geography
Covers the formation of natural features and develops skills involved in interpreting topographic data. Analysis of cultural processes (urban growth, migration, development and sustainability), the study of human actions that modify natural processes, and analysis of the outcomes.

FOUNDST 18F 24 Points
Information Technology
Provides a broad knowledge of computer technology, common application software, programming, word processing, spreadsheets and databases. Topics include computer hardware, computer software, operating systems, business applications, problem solving techniques used for programming.

FOUNDST 19F 24 Points
Mathematics with Calculus
Provides a solid foundation for university subjects requiring a prior knowledge of Mathematics with Calculus. Topics include calculus, algebra, trigonometry, geometry.

FOUNDST 20F 24 Points
Mathematics with Statistics
Provides students with a broad range of mathematical knowledge and skills and is a prerequisite for many university courses. Topics include algebra and graphing functions, exponentials and logarithms, correlation and progression, probability and set theory, random variables and their distributions, time series, linear programming, mathematical modelling, numerical equation solving, binomial, poisson and normal distributions.

FOUNDST 21F 24 Points
Physics
Develops students’ theoretical knowledge, problem-solving skills and experimental techniques. Topics include light, waves, kinematics, mechanics, electricity and magnetism, atomic and nuclear physics.

Internship

Postgraduate 700 Level Courses

INTERNSP 700 15 Points
Internship 1
Enables the development of practical knowledge and hands-on experience through a supervised internship.
Enables the development of practical knowledge and hands-on experience through a supervised internship.

**INTERNSP 702  Internship 3**
45 Points
Enables the development of practical knowledge and hands-on experience through a supervised internship.

**INTERNSP 703  Internship 4**
60 Points
Enables the development of practical knowledge and hands-on experience through a supervised internship.

**University of Auckland Foundation Studies**

**Foundation Courses**

**CTFOUND 10F  English for Academic Purposes**
40 Points
Develops language skills such as reading, writing, speaking, and listening. Builds academic vocabulary and correct use of grammar, making it easy to understand other subjects. Note-taking, critical thinking, research, and essay writing are covered. This course covers the language skills that will help students understand academic texts at university.

**CTFOUND 11F  Accounting**
20 Points
Accounting is the practice of communicating financial information in order to make effective decisions. This course focuses on how to record business transactions for a company, prepare and analyse the financial statements for a company. Management decision making, break even analysis, cash budgeting and spreadsheets are also covered.

**CTFOUND 12F  Art History**
20 Points
Discusses the analysis and interpretation of works of art within their cultural and historical context. Artists such as Donatello, Masaccio, Leonardo da Vinci, Michelangelo and Raphael (Renaissance) are studied. The modern period includes Cezanne, Picasso, Braque (Cubism) and Mondrian. A New Zealand artist, Colin McCahon, will also be studied. Encourages students to make connections to other artists. Develops skills in critical analysis, writing, presentation and independent research.

**CTFOUND 13F  Biology**
20 Points
Biology is the study of living things, their environments and their evolution. Understanding how living cells coordinate biochemical reactions, giving rise to what is called ‘life’. By exploring biotechnology, students will discover how cellular and molecular biology are applied to practical human purposes. The wide diversity of living things on Earth: ecosystems, plants and animals, genetics and evolution over time will be studied. Provides opportunities for research, discussion, presenting and writing critically about current biology issues.

**CTFOUND 14F  Chemistry**
20 Points
Chemistry is the branch of science concerned with the substances of which matter is composed, the investigation of their properties and reactions, and the use of such reactions to form new substances. Theory is complemented by experiments in which students develop practical skills, such as the use of common laboratory equipment, powers of observation and the ability to communicate results and conclusions.

**CTFOUND 15F  Design**
20 Points
Strong focus on graphic and communication design. Considers graphic design theory and explores communication design solutions by producing a brand identity for an individually chosen project. Students will learn how to design a logo and poster, produce imagery, develop an understanding of building a design brand, interpret and read design works and learn how to use Photoshop.

**CTFOUND 16F  Economics**
20 Points
Economics is the study of scarcity; of how society chooses to use scarce resources to satisfy its unlimited wants. Explores what motivates consumers and producers, how the market works and how markets react to change. Increases students’ understanding of what makes up an economy, how it works and why it is important for the individual and others. Uses economic theory to analyse real-life situations. Challenges students to think like an economist and practise decision making.

**CTFOUND 17F  Mathematics with Calculus**
Mathematics with Calculus is a branch of mathematics that provides an understanding of the changes between values that are related by a function. Students will learn how to manipulate mathematical equations, read trigonometric functions, differentiate to get functions that show rates of change, and integrate to obtain formulas that describe things that are not visible. Logical thinking and reasoning, algorithmic processes and problem solving will also be studied.

**CTFOUND 18F  Mathematics with Modelling**
Modelling is a branch of mathematics where mathematical representations of the surrounding world are created in order to increase knowledge and predict the future. Students will learn how to manipulate mathematical equations, read trigonometric functions, create formulas for real-life situations and maximise profits and minimise costs. Logical thinking and reasoning, algorithmic processes and problem-solving will be covered.

**CTFOUND 19F  Geography**
Geography is the study of the Earth as the home of humankind. Geographical skills such as mapping, graphing and interpretation of data will be covered. Topics include tourism development as a cultural process, tectonic processes and global development. A contemporary geographic issue will be studied.

**CTFOUND 20F  Photography**
Photography is the study of the camera, its capabilities and the ideas, theory and aesthetics around the photographic image as a piece of art. Students will be introduced to the history of photography, how the camera works, camera techniques and the language of composition. Students will study contemporary photographers.

**CTFOUND 21F  Physics**
Physics provides explanations for why natural and man-made phenomena occur. Topics covered: translational motion,
forces, momentum, rotational motion, simple harmonic motion, mechanical and electromagnetic waves, direct current electricity, capacitance, electromagnetism and alternating current theory. Different types of experimental techniques and the appropriate situations in which they should be used. Students will be shown how to develop a logical approach to problem-solving and experimental design.

**CTFOUND 22F**  
**Statistics**  
Statistics is about collecting and analysing data from a small group to make intelligent and accurate conclusions about a larger group. The Problem, Plan, Data, Analysis, and Conclusion (PPDAC) cycle of inquiry will be used. Statistical knowledge aids in the proper methods to collect data, employ the correct analyses and effectively present the results. Key skills covered: gathering and displaying data, using statistical formulas and writing academic conclusions.

**CTFOUND 40F**  
**English for Academic Purposes**  
Note-taking, critical thinking, research and essay writing are covered. This course covers the language skills that will help students understand academic texts at university.

**CTFOUND 41F**  
**Accounting**  
Accounting is the practice of communicating financial information in order to make effective decisions. This course focuses on how to record business transactions for a company, and prepare and analyse the financial statements for a company. Management decision making, breakeven analysis, cash budgeting and spreadsheets are also covered.

**CTFOUND 42F**  
**Art History**  
Discusses the analysis and interpretation of works of art within their cultural and historical context. Artists such as Donatello, Masaccio, Leonardo da Vinci, Michelangelo and Raphael (Renaissance) are studied. The modern period includes Cezanne, Picasso, Braque (Cubism) and Mondrian. A New Zealand artist, Colin McCahon, will also be studied. Encourages students to make connections to other artists. Develops skills in critical analysis, writing, presentation and independent research.

**CTFOUND 43F**  
**Biology**  
Biology is the study of living things, their environments and their evolution. Understanding how living cells coordinate biochemical reactions, giving rise to what is called ‘life’. By exploring biotechnology, students will discover how cellular and molecular biology are applied to practical human purposes. The wide diversity of living things on Earth: ecosystems, plants and animals, genetics and evolution over time will be studied. Provides opportunities for research, discussion, presenting and writing critically about current biology issues.

**CTFOUND 44F**  
**Chemistry**  
Chemistry is the branch of science concerned with the substances of which matter is composed, the investigation of their properties and reactions, and the use of such reactions to form new substances. Theory is complemented by experiments in which students develop practical skills, such as the use of common laboratory equipment, powers of observation and the ability to communicate results and conclusions.

**CTFOUND 45F**  
**Design**  
Strong focus on graphic and communication design. Considers graphic design theory and explores communication design solutions by producing a brand identity for an individually chosen project. Students will learn how to design a logo and poster, produce imagery, develop an understanding of building a design brand, interpret and read design works and learn how to use Photoshop.

**CTFOUND 46F**  
**Economics**  
Economics is the study of scarcity; of how society chooses to use scarce resources to satisfy its unlimited wants. Explores what motivates consumers and producers, how the market works, and how markets react to change. Increases students’ understanding of what makes up an economy, how it works and why it is important for the individual and others. Uses economic theory to analyse real-life situations. Challenges students to think like an economist and practise decision making.

**CTFOUND 47F**  
**Mathematics with Calculus**  
Calculus is a branch of mathematics that provides an understanding of the changes between values that are related by a function. Students will learn how to manipulate mathematical equations, read trigonometric functions, differentiate to get functions that show rates of change, and integrate to obtain formulas that describe things that are not visible. Logical thinking and reasoning, algorithmic processes and problem-solving will also be studied.

**CTFOUND 48F**  
**Mathematics with Modelling**  
Modelling is a branch of mathematics where mathematical representations of the surrounding world are created in order to increase knowledge and predict the future. Students will learn how to manipulate mathematical equations, read trigonometric functions, create formulas for real-life situations and maximise profits and minimise costs. Logical thinking and reasoning, algorithmic processes and problem-solving will be covered.  
*Restriction: CTFOUND 17F*

**CTFOUND 49F**  
**Geography**  
Geography is the study of the Earth as the home of humankind. Geographical skills such as mapping, graphing and interpretation of data will be covered. Topics include tourism development as a cultural process, tectonic processes and global development. A contemporary geographic issue will be studied.

**CTFOUND 50F**  
**Photography**  
Photography is the study of the camera, its capabilities and the ideas, theory and aesthetics around the photographic image as a piece of art. Students will be introduced to the history of photography, how the camera works, camera techniques, and the language of composition. Students will study contemporary photographers.

**CTFOUND 51F**  
**Physics**  
Physics provides explanations for why natural and man-made phenomena occur. Topics covered: translational motion, forces, momentum, rotational motion, simple harmonic motion, mechanical and electromagnetic waves, direct current electricity, capacitance, electromagnetism and
alternating current theory. Different types of experimental techniques and the appropriate situations in which they should be used. Students will be shown how to develop a logical approach to problem-solving and experimental design.

CTFOUND 52F  
Statistics  
Statistics is about collecting and analysing data from a small group to make intelligent and accurate conclusions about a larger group. The Problem, Plan, Data, Analysis, and Conclusion (PPDAC) cycle of inquiry will be used. Statistical knowledge aids in the proper methods to collect data, employ the correct analyses and effectively present the results. Key skills covered: gathering and displaying data, using statistical formulas and writing academic conclusions.

Faculty of Arts

Academic Integrity

ACADINT A01 0 Points  
Academic Integrity Course  
An online course designed to increase student knowledge of academic integrity, university rules relating to academic conduct, and the identification and consequences of academic misconduct. Students work through a series of modules, outlining scenarios that they may encounter while studying at university. Each scenario provides information on relevant rules, resources and expected behaviour.

Academic English Studies

Stage I

ACADENG 100 15 Points  
Forms in Academic English  
Focuses on developing an understanding of academic reading and writing, including sentence and paragraph structure and academic vocabulary, and aims to develop strategies for employing these for effective reading and writing of academic texts. Develops an understanding of broad principles and practices of academic discourse at university level.  
Restriction: May not be taken if ENGRWIT 101 or ESOL 210 or ACADENG 210 or ACADENG 210 has previously been passed. This course is available only to students who speak English as an additional language.

ACADENG 101 15 Points  
Academic English Writing  
Teaches students the skills necessary to write essays of exposition and argument for university purposes. It includes brainstorming, writing an outline, structuring an essay, integrating quotations, summaries and referencing.  
Restriction: May not be taken if ACADENG 93F, 201, 210, ENGRWIT 101, ESOL 210, TFCACENG 93F has previously been passed. This course is available only to students who speak English as an additional language.

ACADENG 104 15 Points  
Academic English for Business  
Focuses on core English academic reading and writing skills, and strategies for learning disciplinary vocabulary. Targets the academic literacy needs of students in accessing the undergraduate business curriculum and develops awareness of appropriate text structures and academic style to understand and express business-related concepts in an academic context.  
Restriction: May not be taken if ENGRWIT 101 or ESOL 210 or ACADENG 210 or ESOL 210 or ACADENG 210 has previously been passed.

Stage II

ACADENG 210 15 Points  
Writing Research Reports  
Aims to develop skills needed for writing research and laboratory reports. It covers key stages in writing a standard report and the language patterns associated with each of these stages. Course components include writing the literature review, methodology, results and discussion sections of a report, dissertation or thesis.  
Prerequisite: ACADENG 101 or approval of Academic Head or nominee.  
Restriction: ESOL 210. This course is available only to students who speak English as an additional language.

ACADENG 212 15 Points  
Special Topic  
Restriction: ESOL 212. This course is available only to students who speak English as an additional language.

Anthropology

Stage I

ANTHRO 103 15 Points  
Musics of the World in Everyday Life  
Examines the personal, communal, religious, patriotic, emotional and economic roles that music plays in the lives of musicians, composers and listeners. Employs research from a range of ethnographic perspectives and encourages students to think and act analytically about their own musical worlds. Examples and case studies are drawn from around the globe, encompassing contemporary urban and remote village settings.

ANTHRO 104 15 Points  
ANTHRO 104G 15 Points  
Peoples and Cultures of the Pacific  
A survey of the peoples of Pacific Islands through the perspectives of archaeology, biological anthropology, ethnomusicology, linguistics and social anthropology.

ANTHRO 106 15 Points  
ANTHRO 106G 15 Points  
Global Sound Cultures: Musics, Places and People  
Examines a wide range of sound and music cultures, from popular transnational mediations to locally produced, community-based traditions. Considers the ways that music takes on meaning, represents identities and places, and interacts with the world. Traces the historical/economic processes by which music cultures emerge and are sustained (or not). Explores the emotional and economic roles that music plays in lives of musicians, composers and listeners. Using theories from ethnomusicology, anthropology, musicology and cultural studies we show how music is affected by and reflects social change, colonisation and indigeneity, technology and local/global economic processes.

ANTHRO 107 15 Points  
The Human-made Planet?  
How have humans come to dominate the planet? Explores hominin history, relationships with other organisms, urbanisation and globalisation, and the rise of the...
capitalecne. Where to from here? As humankind imagines and embraces sustainable, resilient futures, anthropology offers critical perspectives on diverse ways of being, non-western worldviews, complex bio-social interactions, and pathways to deeper socio-natural connectivities.

**ANTHRO 108**
**Being Human**
15 Points
Humans are simultaneously biological, cultural and historical. Humans are biocultural beings who are immersed in social and ecological entanglements which are shaped by, and act as shaping factors of, our bodies, actions and knowledge. (including mātauranga Māori). Explores the cultural reality of being human, as well as the distinct evolutionary journey (within the Order Primates) to become human.

Restriction: ANTHRO 102

**ANTHRO 109**
**Future Generations Anthropology**
15 Points
Acknowledges the colonial history of anthropology but imagines an anthropology that is relevant now and for the future, with Aotearoa New Zealand not as just a site of study but an active producer of anthropological knowledge. Explore key anthropological concepts through contemporary research settings and demonstrate the usefulness of anthropology in addressing fundamental local and global issues.

**Stage II**

**ANTHRO 200**
**Archaeology: Understanding the Past**
15 Points
An examination of current concepts in archaeological research and their development in archaeological thought. How archaeology makes use of its methods and theories to understand the past. An introductory laboratory component. This course is essential for students who may wish to continue their study of Archaeology at Stage III.

Prerequisite: 30 points in Anthropology or 60 points passed

**ANTHRO 201**
**Human Evolution**
15 Points
Explores issues fundamental to understanding humans’ place in nature from a biocultural perspective. What led to the evolution of bipedalism, large brains, and language? How do we define species in the fossil record? How can we reconstruct ancient diets and ecologies? The course will examine how new discoveries and advancements in biology are reshaping understandings of our evolutionary history.

Prerequisite: 30 points in Anthropology or 60 points passed

**ANTHRO 202**
**Music and Identity in World Music Cultures**
15 Points
Examines music’s role in the construction and reinforcement of identity. Considers a range of culturally constructed concepts including class, gender and ethnicity; also considers the impact of mass mediated sound and unique nature of music in the cultural diaspora. Examples and case studies range from the ritual musics of Africa and the classical music of South Asia to East Asian pop.

Prerequisite: 30 points passed

**ANTHRO 205**
**Primate Behaviour, Ecology and Conservation**
15 Points
Examines the diversity of extant nonhuman primate species, including their behaviour, ecology, and conservation, and also the importance of primatology toward an understanding of our own species. Specifically, students will critically examine the results of primatological inquiries in order to gain insight into the comparative evolutionary approach, especially with respect to the applicability of such efforts to the study of humans.

Prerequisite: 15 points in Anthropology or 60 points passed

Restriction: ANTHRO 349

**ANTHRO 206**
**Origins of Civilisation**
15 Points
The shift from a hunter-gatherer way of life to one based on village life and agriculture is foundational for the development of complex society. The course considers what socio-cultural changes were involved as Holocene societies developed in different parts of the world and how the relationship between humans and the environment changed.

Prerequisite: 15 points in Anthropology or 60 points passed

Restriction: ANTHRO 322

**ANTHRO 207**
**Archaeological History of Aotearoa New Zealand**
15 Points
Examines the first 600-700 years of human settlement in Aotearoa New Zealand from an archaeological perspective, from Polynesian arrival through the early historic period. Themes include Māori origins in East Polynesia, adaptations to Aotearoa’s temperate environment, changing patterns of resource use, Māori material culture and arts, the development of fortified sites or pā, and the emergence of classic Māori society.

Prerequisite: 60 points passed

Restriction: ANTHRO 365

**ANTHRO 208**
**Biosocial Medical Anthropology**
15 Points
Medical Anthropology draws on biological and social/cultural anthropology to address issues of human health and disease. A distinct subfield, it includes studies of the co-evolution of humans and diseases, human ecology, cultural constructions of health and illness, medical knowledge and healing practices, and the political economy of health. Students are asked to research, think and write analytically about these topics.

Prerequisite: ANTHRO 100 or 102 or 60 points passed at Stage I

Restriction: ANTHRO 324, 372

**ANTHRO 212**
**Ethnographic Film and Photography**
15 Points
Explores uses of photography and film in the production and dissemination of anthropological knowledge. Emphasises the choices in subject matter, imagined audience, composition, construction of narrative (or not), and mode of representation that are made at all stages in the production of ethnographic images. Uses ethnographic images to reflect on construction of ethnographic texts.

Prerequisite: ANTHRO 100 or ARTHIST 115 or 30 points in Anthropology, Sociology, Media Film and Television, or Communication

Restriction: ANTHRO 320, 373

**ANTHRO 213**
**Questioning Race and Racism**
15 Points
Multiple anthropological frameworks explore the scholarly and popular understandings of race and racism, and question contemporary perspectives. Why do these concepts have such social and political potency? What are the impacts of concepts of race and practices of racism and anti-racism on individuals, families, communities, nation-states and empires, in Aotearoa New Zealand, the Pacific, and elsewhere?

Prerequisite: 15 points at Stage I in Anthropology and 15 points in BA courses

Restriction: ANTHRO 105
ANTHRO 217  15 Points  
Rhythm, Blues and Rock  
African-American popular music and culture from the mid-1930s through the early 1960s, including styles such as blues, R 'n' B, and early Rock 'n' Roll. Considers issues of racial and gendered representation, creativity, the popular music industry, the place of music in the development of 'youth culture' and stylistic trends. Individual performers, recordings and performances, are also examined.  
Prerequisite: 30 points passed  
Restriction: ANTHRO 706

ANTHRO 220  15 Points  
Kaumātua: Ageing in Aotearoa  
Examines contemporary and historical understandings of kaumātua roles in Māori society. Topics include: leadership within Māori society; tuakana-teina, gendered roles and complementarity; whanaungatanga and important relationships; health inequities and policies; emerging health partnership models; and the diversity of kaumātua groups.  
Prerequisite: 30 points from Anthropology, Māori Studies or Sociology  
Restriction: ANTHRO 376

ANTHRO 234  15 Points  
Popular Musics of the Pacific  
From hip hop to reggae to pop, this course explores Pacific popular music genre, artists and songs as well as relevant musical techniques, modes of distribution and processes of fusion and change. It probes the positions and possibilities of Pasifika pop musics by discussing critical questions about culture, authenticity, modernisation, consumerism, identity and musical (ex)change.  
Prerequisite: 30 points passed

ANTHRO 235  15 Points  
The Anthropology of Human Remains  
Human remains reflect the lives of the dead as well as the lives of those who buried them. The course introduces students to the various ways in which we can study the dead. It covers three areas: the interpretation of mortuary practices, the interpretation of past lives from skeletal remains, and the practice of burial archaeology in the southern hemisphere.  
Prerequisite: 15 points in Anthropology or 60 points passed  
Restriction: ANTHRO 367

ANTHRO 298  15 Points  
Special Topic

ANTHRO 236  15 Points  
Economy and Culture  
Explores economic systems cross-culturally, including modes of production, forms of exchange, and ideas about property and consumption. Questions and critiques Euro-American assumptions about human nature, social persons, and the ubiquity and morality of markets and market exchange.  
Prerequisite: 15 points at Stage I in Anthropology or Employment Relations and Organisational Studies  
Restriction: ANTHRO 374

ANTHRO 241  15 Points  
Anthropology of the Body  
Examines cultural and historical variations in how societies understand and experience the human body. The focus will be primarily on social, historical, and political-economic approaches. Topics such as labour, sport, health, illness, sexuality, gender, and religious ritual will be considered.  
Prerequisite: ANTHRO 200 or 30 points in Anthropology  
Restriction: ANTHRO 737

Explores the cultural construction and social experience of the human body in a diverse range of settings.  
Prerequisite: ANTHRO 100 or 30 points in Anthropology  
Restriction: ANTHRO 354

ANTHRO 248  15 Points  
Special Topic  
Prerequisite: ANTHRO 100 or 101 or 102 or 103 or 104 or 60 points passed

ANTHRO 250  15 Points  
World-view and Religion  
Anthropological approaches to religion and world-view. Includes cross-cultural approaches to meaning, belief, religious experience, ritual and myth. Issues of religion, ideology, syncretism, symbolism in social conflict and change. Considers local and world religions.  
Prerequisite: ANTHRO 100 or 30 points in Anthropology or Theological and Religious Studies or Sociology  
Restriction: ANTHRO 319

ANTHRO 251  15 Points  
Special Topic  
Prerequisite: ANTHRO 100 or 30 points in Anthropology

Stage III

ANTHRO 301  15 Points  
Contemporary Research in Music and Culture  
A seminar-style course covering a range of current topics and methods in ethnomusicology. Examines selected theories, methods, and perspectives on the roles and meanings of musical activity in contemporary human culture. We will view music as a symbolic component of cultural expression and as both focus and paradigm for cultural structures and behaviours.  
Prerequisite: ANTHRO 202 or 30 points at Stage II in Transnational Cultures and Creative Practice  
Restriction: ANTHRO 219

ANTHRO 306  15 Points  
Pacific Archaeology  
The archaeology of the Pacific region, including colonisation, settlement patterns, interisland trade, traditional navigation, cultural change, emergence of complex societies and ethnohistory.  
Prerequisite: 60 points at Stage II  
Restriction: ANTHRO 706

ANTHRO 309  15 Points  
Quantitative Methods in Anthropology  
Introduces analytical approaches to anthropological data, emphasising application of statistical principles to research design. Strongly recommended for all students of anthropology considering postgraduate study. Concepts and topics include: variable scales, operational definitions, sampling, choosing appropriate statistical tests, error, measures of central tendency and dispersion, accuracy, bias and validity. This course assumes only a limited mathematical background.  
Prerequisite: ANTHRO 200 or 201 or 203 or 120 points passed  
Restriction: SOCSCRES 300

ANTHRO 317  15 Points  
Field Methods in Archaeology  
Participation in a field school involving an intensive introduction to all aspects of excavation and subsequent laboratory analysis and report preparation.  
Prerequisite: ANTHRO 200 passed with a grade of B- or higher  
Restriction: ANTHRO 737
ANTHRO 319 15 Points
World-view and Religion
Anthropological approaches to religion and world-view. Includes cross-cultural approaches to meaning, belief, religious experience, ritual and myth. Issues of religion, ideology, syncretism, symbolism in social conflict and change. Considers local and world religions.
Prerequisite: ANTHRO 203 or 30 points at Stage II
Restriction: ANTHRO 250

ANTHRO 321 15 Points
Equality and Inequality
Examines conceptualisations, realities and consequences of equality and inequality cross-culturally. Considers whether there are egalitarian societies and whether inequality is inevitable. Covers types and systems of inequality such as slavery, gender inequality, caste and class, as well as differences between economic and political inequality, and between equality of opportunity and equality of results.
Prerequisite: ANTHRO 203 or 30 points at Stage II

ANTHRO 327 15 Points
Music and Culture in Bollywood
Focuses on Hindi film songs and song scenes taken from mainstream "Bollywood" films, with consideration of tensions between music as popular song and as a narrative component. Examines issues and theories of music, semiotics and narrative context and convention and explores the role of film song in South Asian popular culture.
Prerequisite: 30 points at Stage II

ANTHRO 329 15 Points
Music of East Asia: Tradition, Modernity and Globalisation
Explores East Asia from the ethnomusicological perspective and illuminates how music negotiates boundaries and constructs varying identities in China, Japan, and Korea, while affirming a distinct cultural identity generally referred to as "East Asian". Using different musical practices of East Asia as case studies, it examines multiple approaches and methodologies used in studying East Asian music.
Prerequisite: 30 points at Stage II

ANTHRO 337 15 Points
Birth, Death, and Disease: Anthropological Demography
Examines how human populations change over time, what factors underlie patterns of disease and death, and why demography is so important to the study of epidemics. The course will explore the use of demographic methods and theories of demographic and epidemiological transition to examine fertility, morbidity, mortality, and migration from an anthropological perspective, with a particular focus on infectious disease dynamics.
Prerequisite: ANTHRO 201 or 30 points in Anthropology at Stage II or above

ANTHRO 340 15 Points
Heritage Conservation in Aotearoa
Address the main principles of heritage conservation focusing on the rationale rather than treatment methods. Special emphasis is given to the fields of: conservation of place, archaeological, architectural, ethnographic and fine art conservation. Provides students with a cultural orientation to conservation where issues are examined through several contexts, including anthropological studies and conservation science.
Prerequisite: 30 points at Stage II in Anthropology

ANTHRO 345 15 Points
Directed Study in Anthropology
A directed reading and individual study course, offered in exceptional circumstances, to prepare students in the methodologies of a selected sub-discipline of Anthropology, with the agreement and under the supervision of appropriate staff.
Prerequisite: ANTHRO 200 or 201 or 219 or 203 and Head of Disciplinary Area approval

ANTHRO 347 15 Points
Special Topic in Anthropology
Prerequisite: 30 points at Stage II in Anthropology including either ANTHRO 200 or 201

ANTHRO 348 15 Points
Perspectives on Human Growth
Adopts evolutionary and biocultural perspectives in examining patterns of human growth and maturation. Human developmental patterns are placed within an evolutionary framework using evidence from non-human primates and earlier hominid remains. Variability within and among human populations in growth and developmental timing is considered in terms of genetics interacting with physical, biotic and social factors.
Prerequisite: ANTHRO 201 or 60 points in Anthropology

ANTHRO 349 15 Points
Primate Behaviour, Ecology and Conservation
Examines the diversity of extant nonhuman primate species, including their behaviour, ecology, and conservation, and also the importance of primatology toward an understanding of our own species. Specifically, students will critically examine the results of primatological inquiries in order to gain insight into the comparative evolutionary approach, especially with respect to the applicability of such efforts to the study of humans.
Prerequisite: ANTHRO 201 or 60 points in Anthropology
Restriction: ANTHRO 205

ANTHRO 351 15 Points
Special Topic
Prerequisite: ANTHRO 203 or 30 points at Stage II in Anthropology

ANTHRO 352 15 Points
Special Topic: Applied Anthropology
Examines how anthropology has been used in interventions that affect people's lives, and how anthropology has contributed to public policy and public discourse. Considers ethical, methodological and theoretical complexities of anthropology's engagement in development and advocacy. Finally, the course will consider how anthropologists fit into the bigger picture of transnational governmentality, policy and economy.
Prerequisite: 60 points in Anthropology

ANTHRO 353 15 Points
Archaeology in Practice
Introduces standard laboratory methods for analysing artefacts and generating material culture data to answer questions about the past. Quantitative observations, classification, and hypothesis testing will be emphasised. Course content will be relevant to a range of archaeological research, including research in heritage management contexts. Analysis of Australasian and Pacific Island materials will form the basis of laboratory work when possible.
Prerequisite: B- or higher in ANTHRO 200 or 201

ANTHRO 354 15 Points
Anthropology of the Body
Examines cultural and historical variations in how societies understand and experience the human body. The focus will be primarily on social, historical, and political-economic approaches. Topics such as labour, sport, health, illness,
sexuality, gender and religious ritual will be considered. Explores the cultural construction and social experience of the human body in a diverse range of settings.

**Prerequisite:** ANTHRO 203 or 30 points at Stage II in Anthropology

**Restriction:** ANTHRO 241

**ANTHRO 358**  
**Gender and Colonialism in the Pacific**

The transformation of gender relations in the Pacific from the inception of the European contact period and through the colonial process. Emphasis will be on the gendered nature of colonialism both in terms of how it framed the process, as well as how the experience was lived.

**Prerequisite:** ANTHRO 203 or 30 points at Stage II

**ANTHRO 360**  
**Special Topic**

Prerequisite: ANTHRO 200 or 201 or 203 or 219 or 120 points passed

**ANTHRO 365**  
**Coming of the Māori: Archaeology of Aotearoa**

Examines the first 600-700 years of human settlement in Aotearoa/New Zealand from an archaeological perspective, from Polynesian arrival through the early historic period. Themes include Māori origins in East Polynesia, adaptations to Aotearoa’s temperate environment, changing patterns of resource use, Māori material culture and arts, the development of fortified sites or pā, and the emergence of classic Māori society.

**Prerequisite:** 60 points at Stage II

**Restriction:** ANTHRO 207

**ANTHRO 366**  
**Medicine, Power and Politics**

Anthropological examination of the interplay between cultural values, local and national politics, and international health programs and initiatives. Examines how experiences of medical care and ideas of illness and health vary across different cultural groups and socio-cultural settings.

**Prerequisite:** ANTHRO 203 or 30 points at Stage II

**ANTHRO 367**  
**The Anthropology of Human Remains**

Human remains reflect the lives of the dead as well as the lives of those who buried them. The course introduces students to the various ways in which we can study the dead. It covers three areas: the interpretation of mortuary practices, the interpretation of past lives from skeletal remains, and the practice of burial archaeology in the southern hemisphere.

**Prerequisite:** ANTHRO 200 or 201 with a minimum B- grade

**Restriction:** ANTHRO 235

**ANTHRO 370**  
**Special Topic**

Prerequisite: ANTHRO 200 or 120 points passed

**ANTHRO 372**  
**Biosocial Medical Anthropology**

Medical Anthropology draws on biological and social/cultural anthropology to address issues of human health and disease. A distinct subfield, it includes studies of the co-evolution of humans and diseases, human ecology, cultural constructions of health and illness, medical knowledge and healing practices, and the political economy of health. Students are asked to research, think and write analytically about these topics.

**Prerequisite:** ANTHRO 201 or 203 or 30 points at Stage II in Anthropology

**Restriction:** ANTHRO 208, 324

**ANTHRO 373**  
**Anthropological Images**

Explores the use of visual images in the production and dissemination of anthropological knowledge. Examines the choices made in the production of photographs and films, and the politics of representation. The examination of choices made in producing images will be used to consider choices made in the production of anthropological texts.

**Prerequisite:** 15 points at Stage I in Anthropology

**Restriction:** ANTHRO 212, 320

**ANTHRO 374**  
**Economy and Culture**

Explores economic systems cross-culturally, including modes of production, forms of exchange, and ideas about property and consumption. Questions and critiques Euro-American assumptions about human nature, social persons, and the ubiquity and morality of markets and market exchange.

**Prerequisite:** 15 points at Stage I in Anthropology or Stage II in Employment Relations and Organisational Studies

**Restriction:** ANTHRO 237

**ANTHRO 376**  
**Kaumātumatanga: Ageing in Aotearoa**

Examines contemporary and historical understandings of kaumātumatanga and kaumātua roles in Māori society. Topics include: leadership within Māori society; tuakana-teina, gendered roles and complementarity; whanaungatanga and important relationships; health inequities and policies; emerging health partnership models; and the diversity of kaumātua groups.

**Prerequisite:** 45 points from Anthropology, Māori Studies or Sociology including 30 points at Stage II

**Restriction:** ANTHRO 220

**ANTHRO 399**  
**Capstone: Anthropological Science**

Provides students with an opportunity to demonstrate their integrated knowledge and growth in the major. Students are encouraged to make connections between their academic learning in anthropological science and the professional world. Specific topics will vary by year, but will feature projects designed to incorporate both independent and collaborative work, as well as the potential for public engagement.

**Prerequisite:** 30 points passed at Stage III in Anthropological Science or Academic Head approval

**Postgraduate 700 Level Courses**

**ANTHRO 700**  
**ANTHRO 700A**  
**ANTHRO 700B**

**Method and Theory in Archaeology**

A critical review of current themes and issues in archaeological method and theory.

To complete this course students must enrol in ANTHRO 700 A and B, or ANTHRO 700
ANTHRO 701 30 Points
ANTHRO 701A 15 Points
ANTHRO 701B 15 Points

Human Palaeoecology
Critical survey of methods, theories and problems in human palaeoecology, including issues of resource use, landscape change, island colonisation and anthropogenic extinctions. To complete this course students must enrol in ANTHRO 701 A and B, or ANTHRO 701

ANTHRO 703 30 Points
ANTHRO 703A 15 Points
ANTHRO 703B 15 Points

Landscape Archaeology
Uses geographic information systems (GIS) and other computer programmes to examine the spatial organisation of data, and the relationship of archaeological features both to other features, and the environment. The social processes underlying these spatial configurations will be a particular focus. To complete this course students must enrol in ANTHRO 703 A and B, or ANTHRO 703

ANTHRO 704A 15 Points
ANTHRO 704B 15 Points

Material Culture
The study of material culture using museum, ethnographic, archaeological and experimental approaches, including the information provided by material culture studies on human agency and the structuring of societies. To complete this course students must enrol in ANTHRO 704 A and B

ANTHRO 708A 15 Points
ANTHRO 708B 15 Points

Cultural Resource Management in Archaeology
Covers all aspects of cultural resource management as it relates to archaeological sites and heritage with a particular focus on New Zealand archaeology and Māori heritage. There is an emphasis on site identification, recording and interpretation in the field. Legal aspects and the roles of archaeologists and iwi in cultural resource management are also covered. To complete this course students must enrol in ANTHRO 708 A and B

ANTHRO 709 15 Points

Applying Anthropology
Considers the diverse fields in which Anthropology may be applied to peoples and cultures in the contemporary world, including, for example: environmental and development issues; land and resource conflicts; mediation and advocacy; human rights; cultural heritage; social policy; business and industry; communications; marketing; medical investigations; museums and other representational activities. Addresses practical and ethical issues that arise in these areas.

ANTHRO 712 30 Points

Topic in Biological Anthropology

ANTHRO 713 30 Points

Special Topic in Biological Anthropology

ANTHRO 718A 15 Points
ANTHRO 718B 15 Points

Interpreting Biocultural Data
A survey of the design, implementation, analysis, interpretation, and dissemination of research in biocultural anthropology. It provides a holistic overview of both qualitative and quantitative approaches to biocultural anthropological scholarship. To complete this course students must enrol in ANTHRO 718 A and B

ANTHRO 719 30 Points
ANTHRO 719A 15 Points
ANTHRO 719B 15 Points

Ethnographic Practice and Design
Based on seminars, workshops and field research, the course prepares students to understand the foundations of anthropological ethnography and the ethical issues it entails, and to become proficient ethnographers in the field, in archives and at the desk. The course provides instruction and practice in research design and proposal writing in socio-cultural anthropology. Restriction: ANTHRO 753 To complete this course students must enrol in ANTHRO 719 A and B, or ANTHRO 719

ANTHRO 724 30 Points

Special Topic in Social Anthropology

ANTHRO 727 30 Points
ANTHRO 727A 15 Points
ANTHRO 727B 15 Points

Ethnographies of Music-making
Advanced theories and methodologies for the ethnomusicological analysis of live musical performances and other behaviours across all genres and cultures. Primary attention is given to ethnography and participant-observation supported by analysis of industrial, cultural, musical, and mediated phenomena. Prerequisite: 30 points from ANTHRO 323, 333, 357 To complete this course students must enrol in ANTHRO 727 A and B, or ANTHRO 727

ANTHRO 728 30 Points

Topic in Ethnomusicology

ANTHRO 729 15 Points
ANTHRO 729A 7.5 Points
ANTHRO 729B 7.5 Points

Special Studies in Anthropology
A directed reading and individual study course to prepare students in the methodologies in a selected sub-discipline of Anthropology, under supervision of appropriate staff. To complete this course students must enrol in ANTHRO 729 A and B, or ANTHRO 729

ANTHRO 732 15 Points

Reading Medical Ethnography
Examines the social anthropological practice of ethnography of health and illness in community and clinical settings, including 'non-Western' and 'Western' cultural contexts, through critical readings of recent ethnographies in medical anthropology. Considers ethnographic and anthropological theory, ethics, methodology and application.

ANTHRO 733 30 Points
ANTHRO 733A 15 Points
ANTHRO 733B 15 Points

Research in Popular Music Culture
Advanced ethnomusicological theories and methodologies for the analysis of data that are obtained from mediated performance, archival sources, material culture and recorded music and image. Prerequisite: 30 points from ANTHRO 323, 333, 357
ANTHRO 735 30 Points
Special Topic in Anthropology

ANTHRO 736 30 Points
ANTHRO 736A 15 Points
ANTHRO 736B 15 Points
Special Studies in Anthropology
A directed reading and individual study course to prepare students in the methodologies in a selected sub-discipline of Anthropology under supervision of appropriate staff.
To complete this course students must enrol in ANTHRO 736 A and B, or ANTHRO 736

ANTHRO 739 15 Points
ANTHRO 739A 7.5 Points
ANTHRO 739B 7.5 Points
Special Studies in Anthropology
A directed reading and individual study course to prepare students in the methodologies in a selected sub-discipline of Anthropology under supervision of appropriate staff.
To complete this course students must enrol in ANTHRO 739 A and B, or ANTHRO 739

ANTHRO 742 15 Points
Contact and Colonialism
A seminar focused on critical understanding of the political, social and economic expansion of European countries around the world and its cultural consequences. Themes may include: cultural encounter, causes and effects of colonisation, interpretations of the other by colonisers and colonised, Creole cultures, slavery, race, resistance and accommodation, gender, demography, environmental impacts.
Restriction: ANTHRO 720

ANTHRO 745 15 Points
Special Topic: Anthropology and the Humanities
Explores the interactions between anthropology and the humanities, especially literature and visual arts. Topics include anthropology's formation in relation to modernism, primitivism; how these movements have influenced nationalisms; contemporary exercises in genre-bending: ethnographic novels, ethnography as literature, televisual ethnography; the borders between empirical ethnographic and imaginative accounts. Students will consider how and why disciplinary boundaries are formed and transgressed.

ANTHRO 746 15 Points
Special Topic: The Archaeology of the Anthropocene
Calls for the Anthropocene, a new geological epoch, recognise long-term, consequential effects of human societies, regardless of size, economics or socio-political complexity, on environments, organisms and ecosystems. When did the Anthropocene begin? How do we track socio-natural interactions over deep time? What might the past offer the future? This course explores how archaeology contributes to these and related questions.

ANTHRO 747 15 Points
Special Topic

ANTHRO 748 15 Points
Human Osteology
Advanced method and theory in human osteology. Coursework is a combination of seminars and practical workshops covering the areas of biocultural frameworks, ethics, taphonomy, human identification, dental anthropology, palaeopathology and biomolecular approaches. Work is focused upon method and theory as applied in the southern hemisphere.
Restriction: ANTHRO 730

ANTHRO 749 15 Points
Advanced Primatology
A practical and theoretical exploration of the methodological principles and research methods in contemporary primatology. Students build a working understanding of behavioural data collection and analysis, as well as developing tools for the assessment of populations and habitats.
Restriction: ANTHRO 730

ANTHRO 753 15 Points
Ethnographic Research
Students learn observational, ethnographic and quantitative social anthropological research methods by designing and carrying out a small class research project. Ethical and methodological issues are introduced.
Restriction: ANTHRO 711, 734

ANTHRO 756 15 Points
Anthropology and Intellectual Property
Examines recent anthropological contributions to debates about intellectual property. These include concepts of ownership, the objectification and appropriation of indigenous knowledge, creativity, bioprospecting, the protection of intangible cultural property, and the effects of global flows of information on persons, privacy and the ownership of ideas.

ANTHRO 758 30 Points
Special Topic in Archaeology

ANTHRO 759 15 Points
Special Topic

ANTHRO 760 15 Points
Anthropological Theory and the Contemporary World
An analysis of foundational and current theoretical works in social anthropology and their relevance to understanding contemporary societies and cultures. The course examines anthropological approaches to long-standing disciplinary debates and contemporary issues of wider public debate.
Prerequisite: Permission of Head of Department
Restriction: ANTHRO 714

ANTHRO 761 15 Points
Cultural Worlds in Anthropological Perspective
Draws on both classic and cutting edge approaches in anthropology to examine how human social and cultural worlds are constituted, contested and changed. The course introduces students to a range of different anthropological perspectives on contemporary social, political and economic issues and shows how these can be addressed cross-culturally.
Prerequisite: Permission of Head of Department
Restriction: ANTHRO 714

ANTHRO 762 15 Points
Theorising Human Evolution
Investigates contemporary evolutionary theory as it applies to humans and other primates. How has the extended evolutionary synthesis changed understandings of human and primate evolution? Topics include: plasticity, adaptation, modes of selection and niche construction.
Restriction: ANTHRO 710, 726, 751, 752
<table>
<thead>
<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>ANTHRO 763</td>
<td>Emerging Bio-Anthropology</td>
<td>15</td>
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<td></td>
<td>Explores new and innovative approaches to the study of the behaviour and biology of humans and other primates. What emerging developments help us to understand the complexity of human and alloprimate niches? Topics include: biocultural dynamics, multi-species entanglements and health in past and contemporary societies. Restriction: ANTHRO 710, 726, 751, 752</td>
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<tr>
<td>ANTHRO 780</td>
<td>Research Project - Level 9</td>
<td>30</td>
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<tr>
<td>ANTHRO 780A</td>
<td></td>
<td>15</td>
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<td>ANTHRO 780B</td>
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<td>15</td>
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<td></td>
<td>Research Essay - Level 9</td>
<td>30</td>
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</tbody>
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Dissertation in Anthropology
A topic in one of the sub-disciplines of Anthropology to be selected in consultation with a supervisor. To complete this course students must enrol in ANTHRO 790 A and B, or ANTHRO 790

Dissertation in Anthropology - Level 9
A topic in one of the sub-disciplines of Anthropology to be selected in consultation with staff. To complete this course students must enrol in ANTHRO 790 A and B, or ANTHRO 790

<table>
<thead>
<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>ANTHRO 790</td>
<td></td>
<td>60</td>
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<tr>
<td>ANTHRO 790A</td>
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<tr>
<td>ANTHRO 790B</td>
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<td>30</td>
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<tr>
<td>ARTHIST 109</td>
<td>Shock of the Modern</td>
<td>15</td>
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<td></td>
<td>Will explore the production and reception of modern art in the context of rapid social, political and technological change during the period from c.1850 to 1970. Modern art is interpreted broadly to include painting, sculpture, design, architecture, performance, photography and film. Issues such as the emergence of the avant garde, primitivism and abstraction will be studied. Restriction: ARTHIST 104, 105, 141</td>
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<tr>
<td>ARTHIST 114</td>
<td>Understanding Art: Leonardo to Dali</td>
<td>15</td>
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<td></td>
<td>Is seeing learned? Can an image be read in the same way as a text? Understanding images is central to everyday life. Visual literacy is fundamental to all disciplines. This course provides students with tools for making sense of various kinds of images and objects: photographs, advertisements, paintings, film, television, comics, cartoons, monuments, buildings, maps, landscape, digital and internet images. Restriction: ARTHIST 109</td>
<td></td>
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<tr>
<td>ARTHIST 115</td>
<td>Global Art Histories</td>
<td>15</td>
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<tr>
<td>ARTHIST 115G</td>
<td></td>
<td>15</td>
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</tbody>
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Global Art Histories
A broad survey of visual art spanning from the early modern period to the contemporary. Students will be introduced to a range of art practices situated within a global context and will consider art works produced in Māori and Pacific cultures alongside Indian, Asian, Middle Eastern, European and American traditions.

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<tr>
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<th>Title</th>
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<tbody>
<tr>
<td>ARTHIST 200</td>
<td>Radical Change: 1850-1940</td>
<td>15</td>
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<td></td>
<td>Focuses on a crucial period of change and innovation in European art practices. Addresses ideas about art and the visual, the consequences and complexities of which are still being played out in the art and socio-cultural worlds of today. Prerequisite: 15 points at Stage I in Art History and 30 points passed Restriction: ARTHIST 222, 300, 322</td>
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<tr>
<td>ARTHIST 201</td>
<td>Art and Revolution 1750-1850</td>
<td>15</td>
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<tr>
<td></td>
<td>Topics in late eighteenth and early nineteenth-century painting, sculpture and architecture in Europe, particularly France and Britain. The impact of social and industrial revolution is examined, and developments in portraiture, landscape and history painting are explored. The major artists include Constable, Turner, Goya, Reynolds, Gainsborough, David, Ingres, Gericaudt and Delacroix. Prerequisite: 15 points at Stage I in Art History and 30 points passed Restriction: ARTHIST 321</td>
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Art History

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<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>ARTHIST 107</td>
<td>The Renaissance: Art and the City</td>
<td>15</td>
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<td></td>
<td>An investigation of the social and cultural history of urbanisation 1400-1600 as expressed in painting, sculpture and architecture. The areas of study will involve looking at art in the spheres of public buildings, religious institutions and private houses. The cities to be covered may include Florence, Bruges, Venice, Antwerp and Rome.</td>
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</tbody>
</table>
Artists studied include van Eyck, Campin, van der Goes, Hieronymus Bosch and Pieter Brueghel.

Prerequisite: 15 points at Stage I in Art History and 30 points passed
Restriction: ARTHIST 303

ARTHIST 204
Ways of Seeing Contemporary Art
Examines some central concerns that have arisen in late modernist art, exploring the moves, intensifications and political implications of art in the post-1968 period: dematerialisation of the art object, site-specificity, the artist in a commodity culture, activism, questions of identity, notions of looking and spectatorship, interactivity, new media, contemporary censorship and debates about the place of the aesthetic.
Prerequisite: 15 points at Stage I in Art History and 30 points passed
Restriction: ARTHIST 317

ARTHIST 206
South Asian Photography
Examines the development and reception of photography from the nineteenth to the twenty-first centuries across South Asia, focusing on how photographic practices evolved in response to socio-political factors such as class, gender, and colonialism. The course will cover topics such as studio portraits, painted images, and fine-art prints looking at work by artists such as Dayanita Singh and Raghu Rai.
Prerequisite: 15 points at Stage I in Art History and 30 points passed
Restriction: ARTHIST 334

ARTHIST 210
Modernism and Design
A study of the central role played by architecture and design within twentieth-century Modernism. Dealing with function, materials, decoration and Modernist theory, the course spans the period from Art Nouveau in the 1890s to World War II. The main focus will be on Europe and the United States, with some references to New Zealand.
Prerequisite: 15 points at Stage I in Art History and 30 points passed
Restriction: ARTHIST 313

ARTHIST 214
Rethinking NZ Art and Curating
The selection of topics from the late eighteenth century to the 1970s includes cross-cultural interactions and representations, landscape and art, questions of cultural identity and innovation, relationships with the art of Europe, America, Australia and Oceania, and tensions between the local and international. Painting, sculpture, carving, architecture, photography and other media are studied.
Prerequisite: 15 points at Stage I in Art History and 30 points passed
Restriction: ARTHIST 311, 310, 314

ARTHIST 215
The Print in Northern Europe 1470-1600
Examines the emergence and development of the print as an independent art form in Northern Europe during the Renaissance, with a close study of the works of major artists.
Prerequisite: 30 points at Stage I in Art History, or 30 points at Stage I in European Studies, or 15 points at Stage I in Art History and 15 points at Stage I in European Studies
Restriction: ARTHIST 315

ARTHIST 217
Contemporary Pacific Art
Focuses on work by contemporary Pacific artists, exploring the ways that they translate indigenous knowledge and urban experiences into gallery forms such as painting, installation, performance, film and video making. Themes such as migration and diaspora, language and memory, notions of homelands and return, and the creation of complex cultural identities will be explored.
Prerequisite: 15 points at Stage I in Art History and 30 points passed
Restriction: ARTHIST 317

ARTHIST 224
Power and Piety: the Baroque
The use of art to display, enhance, and justify political power and piety and to promote political and religious ideologies in the major power centres of seventeenth-century Europe in the Baroque period. Refers to the works of artists such as Caravaggio, Bernini, Velasquez, Rubens, Rembrandt, Van Dyck, Le Brun, Jones and Wren.
Prerequisite: 15 points at Stage I in Art History and 30 points passed
Restriction: ARTHIST 306, 324

ARTHIST 225
Imaging the Renaissance
An examination of the society and culture of Europe between 1400 and 1700 as expressed in print and visual images. Topics include court and merchant culture, popular cultures, religious faith and the Reformation, festivals, literacy and the book, family and marriage, food, sexualities, witchcraft, death and disease.
Prerequisite: 15 points at Stage I in Art History or History or EUROPEAN 100 or HUMS 101, and 30 points passed
Restriction: ARTHIST 325

ARTHIST 230
Art Crime
Explores the growing trend of art crime through a focus on five primary areas: theft, fraud, smuggling, forgery, and vandalism. These will be examined within the context of international and New Zealand case studies, including the theft of the Mona Lisa in 1911, Nazi looting in World War II, and thefts during the Iraq War in 2003. Ways to curb such crime, particularly the development of art crime squads, will also be discussed.
Prerequisite: 15 points at Stage I in Art History and 30 points passed
Restriction: ARTHIST 332

ARTHIST 231
Framing the Viewer: 20th Century Art
The rise of Modernism saw the development of art which is reflexive, which draws attention to itself and the illusion of representation, making us reflect about what art is and how it affects the viewer. This course is designed to enable students to develop their own reflexivity and critical awareness through a study of the ‘classic’ movements of the twentieth century, such as Cubism, Expressionism, Dada, Surrealism, Abstract Expressionism, Op, Pop and Conceptual Art.
Prerequisite: 15 points at Stage I in Art History and 30 points passed
Restriction: ARTHIST 331

ARTHIST 233
The Art of Gender Politics
Explores the intersection of gender and ethnicity with the visual arts. Emphasis will be on art forms and traditions in Aotearoa/New Zealand, the United States, Canada and 2022 Calendar Arts 601

For further information please refer to the note on page 586
Australia, with some reference to the Pacific, including photography, film, jewellery, tattoo and textiles.
Prerequisite: 15 points at Stage I in Art History and 30 points passed, or 30 points in Transnational Cultures and Creative Practice
Restriction: ARTHIST 319, 333

ARTHIST 235
Contemporary Art in Aotearoa NZ
Focuses on contemporary art in Aotearoa New Zealand from the 1970s to the present, beginning with the later modernist period, exploring the innovations and contributions of Māori and Pākehā artists, and charting its influences and evolution into post-object, and contemporary practices. The development of Pacfic art as well as practices that engage with feminism and gender are also a focus.
Prerequisite: 15 points at Stage I in Art History and 30 points passed
Restriction: ARTHIST 103, 335

ARTHIST 236
Artists and Patrons in Renaissance Italy
A journey into the motivations and inspirations behind the production of art in Renaissance Italy, this course examines the social, economic, religious and political relationships between patrons, artists and artworks c.1400-c.1520 in a variety of civic, religious, familial, artistic and spatial contexts. It ranges from Florence to Milan, the Medicis to the Sforzas, Duccio to Donatello, Leonardo to Michelangelo.
Prerequisite: 15 points at Stage I in Art History and 30 points passed
Restriction: ARTHIST 336

ARTHIST 238
Māori Art History: Mana Taonga
Considers Māori visual art from arrival from the Pacific to the present day. Examines how artists critically negotiated current notions of identity in their work. Forms including moko, carving, weaving, architecture, film and contemporary art are explored through key ideas such as gender politics, patronage, and repatriation. Artists examined include Raharuhi Rukupo, Te Kooti, Pine Taiapa, Lisa Reihana and Ralph Hotere.
Prerequisite: 15 points at Stage I in Art History and 30 points passed, or 45 points in BGlobalSt courses
Restriction: ARTHIST 102, 338

ARTHIST 245
The Art of Majesty: Tudors and Stuarts
Examines the role of art, architecture and material goods in communicating magnificence and legitimising political power in Tudor and Stuart England. Coverage includes Henry VIII, Elizabeth I, Anne of Denmark and Charles I and artists and architects such as Hans Holbein, Marcus Gheeraerts, Anthony van Dyck and Inigo Jones.
Prerequisite: 15 points at Stage I in Art History and 30 points passed
Restriction: ARTHIST 345

ARTHIST 246
Global History of Photography
Overview of photography's global history, beginning with proto-photographic forms and ending with a consideration of digital technology and social media. Art photography is examined alongside journalistic, scientific and ethnographic paradigms of photographic practice. Conceptual issues such as socio-cultural power relationships and diverse representations of time lie at the heart of this course.
Prerequisite: 15 points at Stage I in Art History and 30 points passed
Restriction: ARTHIST 346

ARTHIST 247
Special Topic
Prerequisite: 15 points at Stage I in Art History and 30 points passed

ARTHIST 248
Special Topic
Prerequisite: 15 points at Stage I in Art History and 30 points passed
Restriction: ARTHIST 348

Stage III

ARTHIST 300
Radical Change: 1850-1940
Focuses on a crucial period of change and innovation in European art practices. Addresses ideas about art and the visual, the consequences and complexities of which are still being played out in the art and socio-cultural worlds of today.
Prerequisite: 15 points at Stage II in Art History and 60 points passed
Restriction: ARTHIST 200, 222, 322

ARTHIST 303
Art and Devotion in Northern Europe
A survey of art in Northern Europe with the focus on developments primarily in painting and sculpture, and to a lesser extent in manuscript illumination and tapestry. Religious symbolism, approaches to landscape representation and portraiture are examined, as well as new genres such as still life and architectural painting. Artists studied include van Eyck, Campin, van der Goes, Hieronymus Bosch and Pieter Brueghel.
Prerequisite: 15 points at Stage II in Art History and 60 points passed
Restriction: ARTHIST 203

ARTHIST 310
Modernism and Design
A study of the central role played by architecture and design within twentieth-century Modernism. Dealing with function, materials, decoration and Modernist theory, the course spans the period from Art Nouveau in the 1890s to World War II. The main focus will be on Europe and the United States, with some references to New Zealand.
Prerequisite: 15 points at Stage II in Art History and 60 points passed
Restriction: ARTHIST 210

ARTHIST 313
South Asian Photography
Examines the development and reception of photography from the nineteenth to the twenty-first centuries across South Asia, focusing on how photographic practices evolved in response to socio-political factors such as class, gender, and colonisation. The course will cover topics such as studio portraits, painted images, and fine-art prints looking at work by artists such as Dayanita Singh and Raghu Rai.
Prerequisite: 15 points at Stage II in Art History and 60 points passed
Restriction: ARTHIST 206

ARTHIST 314
Rethinking NZ Art and Curating
The selection of topics from the late eighteenth century to the 1970s includes cross-cultural interactions and representations, landscape and art, questions of cultural identity and innovation, relationships with the art of Europe, America, Australia and Oceania, and tensions between
the local and international. Painting, sculpture, carving, architecture, photography and other media are studied. 

**Prerequisite:** HISTORY 252 and 15 points at Stage I in Art History or 15 points at Stage II in Art History, and 60 points passed 

**Restriction:** ARTHIST 110, 110G, 214

**ARTHIST 315**  
15 Points 

**The Print in Northern Europe 1470-1600**  
Examines the emergence and development of the print as an independent art form in Northern Europe during the Renaissance, with a close study of the works of major artists.  

**Prerequisite:** 15 points at Stage II in Art History and 60 points passed 

**Restriction:** ARTHIST 215

**ARTHIST 317**  
15 Points 

**Contemporary Pacific Art**  
Focuses on work by contemporary Pacific artists, exploring the ways that they translate indigenous knowledge and urban experiences into gallery forms such as painting, installation, performance, film and video making. Themes such as migration and diaspora, language and memory, notions of homelands and return, and the creation of complex cultural identities will be explored.  

**Prerequisite:** 15 points at Stage II in Art History and 60 points passed 

**Restriction:** ARTHIST 217

**ARTHIST 321**  
15 Points 

**Art and Revolution 1750-1850**  
Topics in late eighteenth and early nineteenth-century painting, sculpture and architecture in Europe, particularly France and Britain. The impact of social and industrial revolution is examined, and developments in portraiture, landscape and history painting are explored. The major artists include Constable, Turner, Goya, Reynolds, Gainsborough, David, Ingres, Gericaout and Delacroix.  

**Prerequisite:** HISTORY 224 and 15 points at Stage I in Art History or 15 points at Stage II in Art History, and 60 points passed 

**Restriction:** ARTHIST 201

**ARTHIST 324**  
15 Points 

**Power and Piety: The Baroque**  
The use of art to display, enhance, and justify political power and piety and to promote political and religious ideologies in the major power centres of seventeenth-century Europe in the Baroque period. Refers to the work of artists such as Caravaggio, Bernini, Velasquez, Rubens, Rembrandt, Van Dyck, Le Brun, Jones and Wren.  

**Prerequisite:** HISTORY 243 and 15 points at Stage I in Art History or 15 points at Stage II in Art History, and 60 points passed 

**Restriction:** ARTHIST 224, 306

**ARTHIST 325**  
15 Points 

**Imaging the Renaissance**  
An examination of the society and culture of Europe between 1400 and 1700 as expressed in print and visual images. Topics include court and merchant culture, popular cultures, religious faith and the Reformation, festivals, literacy and the book, family and marriage, food, sexualities, witchcraft, death and disease.  

**Prerequisite:** 15 points at Stage II in Art History or History and 60 points passed 

**Restriction:** ARTHIST 225

**ARTHIST 331**  
15 Points 

**Framing the Viewer: 20th Century Art**  
The rise of Modernism saw the development of art which is reflexive, which draws attention to itself and the illusion of representation, making us reflect about what art is and how it affects the viewer. This course is designed to enable students to develop their own reflexivity and critical awareness through a study of the ‘classic’ movements of the twentieth century, such as Cubism, Expressionism, Dada, Surrealism, Abstract Expressionism, Op, Pop and Conceptual Art.  

**Prerequisite:** 15 points at Stage I in Art History and 15 points from ENGLISH 206, FRENCH 244, HISTORY 241, PHIL 212, or 15 points at Stage II in Art History and 60 points passed 

**Restriction:** ARTHIST 231

**ARTHIST 332**  
15 Points 

**Art Crime**  
Explores the growing trend of art crime through a focus on five primary areas: theft, fraud, smuggling, forgery, and vandalism. These will be examined within the context of international and New Zealand case studies, including the theft of the Mona Lisa in 1911, Nazi looting in World War II, and thefts during the Iraq War in 2003. Ways to curb such crime, particularly the development of art crime squads, will also be discussed.  

**Prerequisite:** 15 points at Stage II in Art History and 60 points passed 

**Restriction:** ARTHIST 230

**ARTHIST 333**  
15 Points 

**The Art of Gender Politics**  
Explores the intersection of gender and ethnicity with the visual arts. Emphasis will be on art forms and traditions in Aotearoa/New Zealand, the United States, Canada and Australia, with some reference to the Pacific, including photography, film, jewellery, tattoo and textiles.  

**Prerequisite:** GENDER 208 and 15 points at Stage I in Art History, or 15 points at Stage II in Art History and 60 points passed, or 30 points in Transnational Cultures and Creative Practice 

**Restriction:** ARTHIST 233, 319

**ARTHIST 334**  
15 Points 

**Ways of Seeing Contemporary Art**  
Examines some central concerns that have arisen in late modernist art, exploring the moves, intensifications and political implications of art in the post-1968 period: de-materialisation of the art object, site-specificity, the artist in a commodity culture, activism, questions of identity, notions of looking and spectatorship, interactivity, new media, contemporary censorship and debates about the place of the aesthetic.  

**Prerequisite:** At least 15 points from FTVMS 203, HISTORY 206, PHIL 212 and 15 points at Stage I in Art History or 15 points at Stage II in Art History, and 60 points passed 

**Restriction:** ARTHIST 204

**ARTHIST 335**  
15 Points 

**Contemporary Art in Aotearoa NZ**  
Focuses on contemporary art in Aotearoa New Zealand from the 1970s to the present, beginning with the later modernist period, exploring the innovations and contributions of Māori and Pākehā artists, and charting its influences and evolution into post-object, and contemporary practices. The development of Pacific art as well as practices that engage with feminism and gender are also a focus.  

**Prerequisite:** 15 points at Stage II in Art History and 60 points passed 

**Restriction:** ARTHIST 103, 235

**ARTHIST 336**  
15 Points 

**Artists and Patrons in Renaissance Italy**  
A journey into the motivations and inspirations behind the production of art in Renaissance Italy, this course examines the social, economic, religious and political relationships between patrons, artists and artworks c.1400-c.1520 in a variety of civic, religious, familial, artistic and spatial
context. It ranges from Florence to Milan, the Medici to the Sforzas, Duccio to Donatello, Leonardo to Michelangelo. Prerequisite: 15 points at Stage II in Art History and 60 points passed
Restriction: ARTHIST 236

ARTHIST 338 15 Points
Māori Art History: Mana Taonga
Considers Māori visual art from arrival from the Pacific to the present day. Examines how artists critically negotiated current notions of identity in their work. Forms including moko, carving, weaving, architecture, film and contemporary art are explored through key ideas such as gender politics, patronage, and repatriation. Artists examined include Raharuhi Rukupo, Te Kooti, Pine Taitupa, Lisa Reihana and Ralph Hotere. Prerequisite: At least 15 points from ANTHRO 207, HISTORY 252 and 15 points at Stage I in Art History or 15 points at Stage II in Art History and 60 points passed, or 30 points at Stage II in GlobalSt courses
Restriction: ARTHIST 102, 238

ARTHIST 345 15 Points
The Art of Majesty: Tudors and Stuarts
Examines the role of art, architecture and material goods in communicating magnificence and legitimising political power in Tudor and Stuart England. Coverage includes Henry VIII, Elizabeth I, Anne of Denmark and Charles I and artists and architects such as Hans Holbein, Marcus Gheeraerts, Anthony van Dyck and Inigo Jones. Prerequisite: 15 points at Stage II in Art History and 60 points passed
Restriction: ARTHIST 245

ARTHIST 346 15 Points
Global History of Photography
Overview of photography's global history, beginning with proto-photographic forms and ending with a consideration of digital technology and social media. Art photography is examined alongside journalistic, scientific and ethnographic paradigms of photographic practice. Conceptual issues such as socio-cultural power relationships and diverse representations of time lie at the heart of this course. Prerequisite: 15 points at Stage II in Art History and 60 points passed
Restriction: ARTHIST 246

ARTHIST 347 15 Points
Special Topic
Prerequisite: 15 points at Stage II in Art History and 60 points passed

ARTHIST 348 15 Points
Special Topic
Prerequisite: 15 points at Stage II in Art History and 60 points passed
Restriction: ARTHIST 248

ARTHIST 349 15 Points
Special Topic
Prerequisite: 15 points at Stage II in Art History and 60 points passed

Postgraduate 700 Level Courses

ARTHIST 700 30 Points
ARTHIST 700A 15 Points
ARTHIST 700B 15 Points
Participation, Collaboration, and Photography
Explores a range of increasingly prevalent artistic practice grounded in artistic collaboration and audience participation
and Holocaust memorials), patronage and the urban environment, controversial works, and local practice in relation to international case studies. Public art in Europe, North America and Australia is examined.

Restriction: ARTHIST 706

ARTHIST 722 30 Points
ARTHIST 722A 15 Points
ARTHIST 722B 15 Points

Rembrandt and the Dutch Golden Age
A broad range of critical approaches to the art and life of Rembrandt. The course is taught in seven modules: these comprise the socio-political milieu in which he worked, the historical documents of his life, the artworks he produced, the technical aspects of his work, the organisation of his studio and mechanics of the art market, the issue of authorship and the critical reception of his life and work.

Restriction: ARTHIST 737
To complete this course students must enrol in ARTHIST 722 A and B, or ARTHIST 722

ARTHIST 725 30 Points
ARTHIST 725A 15 Points
ARTHIST 725B 15 Points

Concepts in Contemporary Art
Examines the cross-fertilisation of theory and praxis, philosophy and art, materialism and idealism in the arts. It will be taught in four thematic units – Body/Mind; Representation/Experience; Self/Other and Materialism/Conceptualism – testing how visual theory bridges the gap between these dual terms. Students will learn to apply a number of important critical theories to their understanding of art, and importantly, to fine-tune those theories through visual experience.

Restriction: ARTHIST 724, 729
To complete this course students must enrol in ARTHIST 725 A and B, or ARTHIST 725

ARTHIST 726 15 Points

Special Study
Directed study on a topic or topics approved by the Academic Head.

ARTHIST 727 15 Points

Art in Context: Study Abroad
Highlights the importance of studying original artworks in context. Context for artworks include the original setting, such as a palace, monastery, or town hall, to wider examinations of the socio-historical situations in which they were created. In addition, new museological contexts for artworks offer insight into the display and interpretation of visual culture.

Restriction: ARTHIST 327

ARTHIST 728 30 Points
ARTHIST 728A 15 Points
ARTHIST 728B 15 Points

Special Topic
To complete this course students must enrol in ARTHIST 728 A and B, or ARTHIST 728

ARTHIST 730 30 Points
ARTHIST 730A 15 Points
ARTHIST 730B 15 Points

Exploring Pacific Art
Focuses on a range of Māori and Pacific art forms. Themes dealt with include indigenous and migrant voices, memory and notions of belonging, popular culture and its interface with gallery practices, and stereotypes and representation.

These topics will be discussed alongside relevant Māori and Pacific writers and theorists, including Ngahuia Te Awekotuku, Albert Wendt and Epeli Hau‘ofa.

Restriction: ARTHIST 732, 736
To complete this course students must enrol in ARTHIST 730 A and B, or ARTHIST 730

ARTHIST 731 15 Points

Sites of Resistance
Focuses on issues and implications of colonialism and its role in relation to the creation and expression of cultural identities. Classes revolve around close discussions of key readings and their implications in relation to contemporary art practice. There will be particular emphasis on the mediums of film, video, photography, multimedia and performance. Topics include border art, gender issues and counter-curating.

Restriction: ARTHIST 712

ARTHIST 732 15 Points

Topics in Pacific Art and Visual Culture
Focuses on a range of Pacific art forms and aspects of visual culture. Topics include indigenous and migrant voices, memory and notions of belonging, popular culture and its interface with gallery practice and stereotypes and representation. A range of art works and issues are discussed alongside relevant Pacific writers and theorists, including Ngahuia Te Awekotuku, Albert Wendt and Epeli Hau‘ofa.

Restriction: ARTHIST 730

ARTHIST 733 15 Points

Special Topic
ARTHIST 734 30 Points
ARTHIST 734A 15 Points
ARTHIST 734B 15 Points

Art Writing and Curatorial Practice
Explores the basic principles of curatorial practice and art writing. It will open up professional opportunities for students interested in working with art galleries and museums, and will focus on developing comprehensive art writing skills.

To complete this course students must enrol in ARTHIST 734 A and B, or ARTHIST 734

ARTHIST 737 15 Points

Special Topic
ARTHIST 738 30 Points
ARTHIST 738A 15 Points
ARTHIST 738B 15 Points

Special Topic
To complete this course students must enrol in ARTHIST 738 A and B, or ARTHIST 738

ARTHIST 790 30 Points
ARTHIST 790A 15 Points
ARTHIST 790B 15 Points

Research Project - Level 9
To complete this course students must enrol in ARTHIST 790 A and B, or ARTHIST 790

ARTHIST 791 60 Points

Dissertation - Level 9
ARTHIST 792 45 Points
ARTHIST 792A 22.5 Points
ARTHIST 792B 22.5 Points

Dissertation - Level 9
To complete this course students must enrol in ARTHIST 792 A and B, or ARTHIST 792
ARTHIST 793  15 Points
ARTHIST 793A  7.5 Points
ARTHIST 793B  7.5 Points

Research Essay - Level 9
A 5000 word supervised research essay selected by the student and the Academic Head or nominee in consultation.
To complete this course students must enrol in ARTHIST 793 A and B, or ARTHIST 793

ARTHIST 795A  60 Points
ARTHIST 795B  60 Points

Research Portfolio - Level 9
Prerequisite: A BA(Hons) in Art History with at least Second Class Honours, First Division, or equivalent
To complete this course students must enrol in ARTHIST 795 A and B

ARTHIST 796A  60 Points
ARTHIST 796B  60 Points

Thesis - Level 9
Prerequisite: A BA(Hons) in Art History with at least Second Class Honours, First Division, or equivalent
To complete this course students must enrol in ARTHIST 796 A and B

Arts General

Foundation Courses

ARTSGEN 92F  15 Points
Introduction to Arts and Humanities
An interdisciplinary, skills-based course which takes students through a special research topic with input from a number of different Arts and Arts-related disciplines. This not only provides students with research experience; it also assists them in making subject choices for Stage I by introducing them to different disciplines and subject areas in the arts and humanities.
Restriction: ARTSGEN 92P

Stage I

ARTSGEN 103  15 Points
Ko Wai Tātou? Who Are We?
Ko wai tātou? Who are we? This simple but challenging question is addressed by demonstrating how the diverse subjects of Te Kura Tangata study and analyse it. The course asks: Who are our people and communities? How have our ideas about who we are changed? What do our ideas mean for relations of in/equality, or for how different groups experience belonging?

ARTSGEN 104  15 Points
Te Pārekereke
Offers students the opportunity to improve their mastery of skills necessary for success in university study, including time and workload management, written communication, note taking, academic writing, successful use of the library, and approaches to research. Introduces students to University structures, systems, and resources. Helps students assess their own needs and understand where to secure further support.

Stage III

ARTSGEN 300  15 Points
Directed Study
Directed study on a topic or topics approved by the Academic Head.
Prerequisite: Approval of the relevant Academic Head or nominee concerned and faculty is required

Postgraduate 700 Level Courses

ARTSGEN 740  15 Points
ARTSGEN 740A  7.5 Points
ARTSGEN 740B  7.5 Points

Research Essay - Level 9
To complete this course students must enrol in ARTSGEN 740 A and B, or ARTSGEN 740

ARTSGEN 777  15 Points
Special Language Studies 1
Study at an approved overseas institution where the language of instruction is a language other than English. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of achievement in the language concerned, together with any other work specified by the Academic Head or nominee.
Prerequisite: Approval of Academic Head or nominee for language subject concerned. A student must be enrolled for the BA(Hons) or MA, and for this course, before starting overseas study

ARTSGEN 778  30 Points
Special Language Studies 2
As for ARTSGEN 777. The overseas study, together with any other work required by the Academic Head or nominee, is to be equivalent in volume to a 30 point course.

ARTSGEN 780  30 Points
ARTSGEN 780A  15 Points
ARTSGEN 780B  15 Points

Research Essay - Level 9
To complete this course students must enrol in ARTSGEN 780 A and B, or ARTSGEN 780

ARTSGEN 792  45 Points
ARTSGEN 792A  22.5 Points
ARTSGEN 792B  22.5 Points

Dissertation - Level 9
To complete this course students must enrol in ARTSGEN 792 A and B, or ARTSGEN 792

ARTSGEN 794A  45 Points
ARTSGEN 794B  45 Points

Thesis - Level 9
To complete this course students must enrol in ARTSGEN 794 A and B

ARTSGEN 796A  60 Points
ARTSGEN 796B  60 Points

Thesis - Level 9
To complete this course students must enrol in ARTSGEN 796 A and B

ARTSGEN 797A  60 Points
ARTSGEN 797B  60 Points

Research Portfolio - Level 9
To complete this course students must enrol in ARTSGEN 797 A and B
Arts Scholars

Stage I

ARTSCHOL 100A 7.5 Points
ARTSCHOL 100B 7.5 Points

Arts Scholars 1
An interdisciplinary seminar on a thematic subject of general interest determined by the convenor from semester to semester.
Prerequisite: Approval of Academic Head or nominee
To complete this course students must enrol in ARTSCHOL 100 A and B

Stage II

ARTSCHOL 200A 7.5 Points
ARTSCHOL 200B 7.5 Points

Arts Scholars 2
An interdisciplinary seminar on great works in Arts to be determined by the convenor from semester to semester.
Prerequisite: B or higher in ARTSCHOL 100 or approval of Academic Head or nominee
To complete this course students must enrol in ARTSCHOL 200 A and B

Stage III

ARTSCHOL 300A 7.5 Points
ARTSCHOL 300B 7.5 Points

Arts Scholars 3
Essay, project or directed study, involving individual or group-based work in one subject or interdisciplinary work involving more than one subject.
Prerequisite: B or higher in ARTSCHOL 200 or approval of Academic Head or nominee
To complete this course students must enrol in ARTSCHOL 300 A and B

Asian Studies

Stage I

ASIAN 100 15 Points
Images of Asia
An interdisciplinary introduction to the histories and cultures of East Asian societies, exploring their development, their engagement with each other over time, and what makes them the societies that they are today.
Restriction: HISTORY 135

ASIAN 140 15 Points
ASIAN 140G 15 Points

New Zealand and Asia
Explores Asia and its interrelationship with New Zealand, including Asia's growing presence in New Zealand in all its manifestations, and the evolving political, social, economic, cultural, and strategic relations between this country and Asia. Topics will include historical and contemporary ties with Asia, Asian migration, literature, media and films. The course will focus especially on South-East and East Asia.

Stage II

ASIAN 200 15 Points
Asian Identities
Students will explore the changing and contested nature of Asian identities in the past and present, through an interdisciplinary study of historical texts, anthropological writings, literature, and film. Considers the relationships between the body and identity, as well as between individuals, society, culture, and nation in the East Asian context, touching upon health, beauty, food, family, gender, and religion.
Prerequisite: ASIAN 100 or 30 points in Gender Studies or 45 points in BGlobalSt courses
Restriction: ASIAN 303

ASIAN 202 15 Points
Special Topic
Prerequisite: 45 points at Stage I in BA courses

ASIAN 203 15 Points
Special Topic
Prerequisite: 45 points at Stage I in BA courses

ASIAN 204 15 Points
Asian Diasporas
Focuses on three major diasporic groups in Asia: Chinese, Korean and Japanese. Comparisons will be made among the three diasporic groups of overseas Koreans, Japanese and Chinese in their migration patterns, modes of adaptation, and transnational life styles.
Prerequisite: 45 points at Stage I in BA courses or 45 points in BGlobalSt courses
Restriction: ASIAN 302

ASIAN 209 15 Points
Transnational Asia: Korea and its Neighbours
Critically engages the current debates surrounding the concept and movement of “transnational Asia” and the possibility of reconciliation among China, Japan and the two Koreas. Examines the historical, cultural and ideological sources and recent development of this new form of regionalism, in addition to such challenges as Chinese hegemony and competing nationalism in the region.
Prerequisite: ASIAN 100 or KOREAN 120 and 45 points at Stage I in BA
Restriction: ASIAN 309, 753

Stage III

ASIAN 300 15 Points
Special Study
Independent student research conducted under the supervision of one or more lecturers.
Prerequisite: Approval of Academic Head or nominee
ASIAN 302 15 Points
ASIAN 303 15 Points

Asian Identities
Students will explore the changing and contested nature of Asian identities in the past and present through an interdisciplinary study of historical texts, anthropological writings, literature and film. Considers the relationships between the body and identity as well as between individuals, society, culture and nation in the East Asian context, touching upon health, beauty, food, family, gender and religion.
Prerequisite: ASIAN 100 and 30 points at Stage II in BA, or GENDER 100 and 30 points at Stage II in BA courses, or 30 points at Stage II in BGlobalSt courses
Restriction: ASIAN 200
ASIAN 304 15 Points  
Special Topic  
Prerequisite: ASIAN 100 and 30 points at Stage II in BA courses, or 30 points at Stage II in BGlobalSt courses

ASIAN 308 15 Points  
Transnational Asia: Korea and its Neighbours  
Aims to critically engage the current debates surrounding the concept and movement of "transnational Asia" and the possibility of reconciliation among China, Japan and the two Koreas. Examines the historical, cultural, and ideological sources and recent development of this new form of regionalism, as well as such challenges as Chinese hegemony and competing nationalism in the region.  
Prerequisite: ASIAN 100 or KOREAN 120 and 30 points at Stage II in BA  
Restriction: ASIAN 209, 753

Postgraduate 700 Level Courses

ASIAN 702 30 Points  
Approaches to Research in Asian Studies  
The theories and methods of research in history, literature and cultural studies in an Asian context, including practical instruction in the skills involved in developing individual research projects.  
Restriction: ASIAN 700

ASIAN 708 15 Points  
Religion in Modern Japanese Society  
The aim of this course is to understand the role of religious beliefs, practices, and institutions in modern Japanese society. Topics to be covered include the "invention" of State Shinto and its role in nation-building, the decline of established temple Buddhism, the emergence and impact of new religious movements, and social conflict related to religion-state issues in the postwar period.  
Restriction: JAPANESE 308

ASIAN 710 30 Points  
Translation Project  
The translation of a text or texts, translator's note and an extensive glossary of the terminology of the field.

ASIAN 711 30 Points  
Research Project in Translation - Level 9  
Theoretical aspects of translation.

ASIAN 712 45 Points  
Dissertation on Translation - Level 9  
Theoretical aspects of translation.

ASIAN 752 15 Points  
A Course-linked Research Topic  
A research topic related to another course in which the student is enrolled.

Career

Stage I

CAREER 100 15 Points  
CAREER 100G 15 Points  
Crafting your Career  
What is employability? The world of work is changing rapidly. Crafting your Career uses project-based, collaborative, problem-solving exercises to assist students in readying themselves for life after the degree. The course aims to build students’ work-readiness by enhancing their understanding of a variety of workplaces, while developing the skills employers regard as essential to career success.  
Prerequisite: 60 points passed  
Restriction: ARTSGEN 102, POPLHLTH 300, 302

CAREER 101 15 Points  
Understanding Your Workplace  
Enables students to build on existing paid work or voluntary service external to their University studies while learning about the dynamics of cultures within professional or...
organisational settings. Students will research how their target organisation functions, will consider other forms of workplace environment and will demonstrate how their own activities contribute to personal and professional development.

Prerequisite: 60 points passed
Restriction: CAREER 200

Stage III

CAREER 300 15 Points
Internship

Enables students to gain workplace experience and to develop new skills, contacts and networks in a setting relevant to personal career interests. Students will undertake an internship project at a business or community enterprise. Academic content will include preparation before, and self-reflection and reporting after the placement. Consideration will be given to overseas as well as locally-based opportunities.

Prerequisite: 60 points passed at Stage II with a Grade Point Average of 6.0 or higher and Dean or nominee approval
Restriction: ARTSGEN 301, COMMS 307

Chinese

Stage I

CHINESE 100 15 Points
Beginning Modern Chinese 1

Introduces students to modern Standard Chinese (Mandarin, Putonghua) through exercises and activities to develop speaking, listening, reading and writing skills. Also introduces the social and cultural background of the language.

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

CHINESE 100G 15 Points
Beginning Modern Chinese 1

Introduces students to modern Standard Chinese (Mandarin, Putonghua) through exercises and activities to develop speaking, listening, reading and writing skills. Also introduces the social and cultural background of the language.

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

CHINESE 101 15 Points
Beginning Modern Chinese 2

Continues to develop students’ Chinese proficiency in speaking, listening, reading, writing skills and cultural literacy.

Prerequisite: CHINESE 100
Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

CHINESE 130 15 Points
Rethinking China

An introduction to the artistic, literary, historical and philosophical heritage of China, allowing students to engage with stimulating texts from historical times to the modern period. Taught in English.

CHINESE 178 15 Points
Chinese Study Abroad 1

Formal language study in an approved overseas institution where instruction is in Mandarin Chinese. May not be taken if a more advanced language acquisition course in this subject has previously been passed.

Prerequisite: Approval of Academic Head or nominee

Stage II

CHINESE 200 15 Points
Intermediate Modern Chinese 1

Further develops students’ listening, speaking, reading and writing proficiency. Students who successfully complete the course will be familiar with most of the topics related to everyday life and can communicate in a limited range of contexts.

Prerequisite: CHINESE 101
Restriction: CHINESE 202. May not be taken if a more advanced language acquisition course in this subject has previously been passed

CHINESE 201 15 Points
Intermediate Modern Chinese 2

Further develops students’ listening, speaking, reading and writing skills and introduces the formal register of the language. By the end of the course students can handle daily situations with increasing accuracy.

Prerequisite: CHINESE 200
Restriction: CHINESE 202. May not be taken if a more advanced language acquisition course in this subject has previously been passed

CHINESE 202 15 Points
Chinese for Heritage Speakers

Designed for students who have lived in a Mandarin-speaking environment, but who have limited ability to read and write in Mandarin. This course covers the basic vocabulary and grammatical structures of Modern Standard Chinese with a focus on reading and writing skills.

Prerequisite: Approval of Academic Head or nominee
Restriction: CHINESE 100, 101, 110, 200, 201. May not be taken if a more advanced language acquisition course in this subject has previously been passed

CHINESE 203 15 Points
China on Screen

The transformation of China’s contemporary cultures and communities can be charted through film. This course uses films from the 1930s until this century to examine the development and contestation of the Chinese nation. Several films will be compared with their literary originals in translation.

Prerequisite: 30 points from ASIAN 100, COMMS 100, CHINESE 120, FTVMS 100, 101, JAPANESE 150, KOREAN 120, MEDIA 101 or 45 points at Stage I in BA courses
Restriction: CHINESE 303

CHINESE 213 15 Points
Special Topic

Prerequisite: CHINESE 101 or 110 or 130

CHINESE 277 15 Points
Chinese Study Abroad 2A

Formal study in Chinese in an approved overseas university. Enrolment requires the approval of the Programme Coordinator.

Prerequisite: Approval of Academic Head or nominee

CHINESE 278 15 Points
Chinese Study Abroad 2B

Formal study in Chinese in an approved overseas university. Enrolment requires the approval of the Programme Coordinator.

Prerequisite: Approval of Academic Head or nominee

Stage III

CHINESE 300 15 Points
Advanced Modern Chinese 1

Further develops students’ listening, speaking, reading and writing skills through exploring Chinese culture and society. Builds on previous study of Chinese with an emphasis on
developing independent skills to operate confidently in a Chinese-speaking environment.

Prerequisite: CHINESE 201

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

CHINESE 301 15 Points

Advanced Modern Chinese 2

Builds on the knowledge gained from prior Chinese study and helps develop independent and confident skills as a proficient user of Chinese. Texts covering various aspects of Chinese society, culture and literature will be read to strengthen knowledge of Chinese grammar and vocabulary, develop skills in both written and spoken Chinese, and provide a deeper understanding of contemporary Chinese culture.

Prerequisite: CHINESE 300

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

CHINESE 302 15 Points

Advanced Chinese Reading and Writing

Designed for students studying Chinese language at an advanced level, this course focuses on strengthening reading and writing skills.

Prerequisite: CHINESE 202 or 301 or approval by Academic Head or nominee

CHINESE 303 15 Points

China on Screen

The transformation of China’s contemporary cultures and communities can be charted through film. This course uses films from the 1930s until this century to examine the development and contestation of the Chinese nation. Several films will be compared with their literary originals in translation.

Prerequisite: 30 points at Stage II in Asian Studies or Media, Film and Television, or CHINESE 130 and 15 points at Stage II in Asian Studies

Restriction: CHINESE 203

CHINESE 313 15 Points

Special Topic

Prerequisite: 30 points at Stage II in Chinese

CHINESE 339 15 Points

Chinese Linguistics

Examining the key Chinese linguistic concepts relevant to the learning and teaching of Chinese as a foreign language, including but not limited to phonetics, phonology, morphology, syntax, writing systems, Chinese dialects and sociolinguistics.

Prerequisite: CHINESE 201 or approval by Academic Head or nominee

CHINESE 377 15 Points

Chinese Study Abroad 3A

Formal study in Chinese in an approved overseas university. Enrolment requires the approval of the Programme Coordinator.

Prerequisite: Approval of Academic Head or nominee

CHINESE 378 15 Points

Chinese Study Abroad 3B

Formal study in Chinese in an approved overseas university. Enrolment requires the approval of the Programme Coordinator.

Prerequisite: CHINESE 377 and approval of Academic Head or nominee

Postgraduate 700 Level Courses

CHINESE 724 30 Points

Chinese Film and Popular Culture

Chinese feature films and other popular cultural phenomena (e.g., music, television, fashion, the internet) provide a medium for understanding a society undergoing rapid change. The emphasis is on contemporary developments, including youth cultures and Beijing from the 1960s to the present day. No knowledge of Chinese language required.

CHINESE 727 30 Points

Chinese New Zealanders

Examines both recent immigration trends and the historical development of the New Zealand Chinese and other Asian communities. Special attention will be paid to the impact on New Zealand’s demographic profile, social and economic implications and race relations issues, and contemporary transnationalism in its historical context. Will also examine settlement and integration issues, and the tension between globalisation and New Zealand nationalism.

CHINESE 729A 15 Points

CHINESE 729B 15 Points

Special Topic

To complete this course students must enrol in CHINESE 729 A and B

CHINESE 730 15 Points

CHINESE 730A 7.5 Points

CHINESE 730B 7.5 Points

Directed Study

To complete this course students must enrol in CHINESE 730 A and B, or CHINESE 730

CHINESE 731 45 Points

Research Essay - Level 9

CHINESE 732 30 Points

Directed Study

CHINESE 735 15 Points

Introduction to Chinese Linguistics

The phonology, written system, dialectology, semantics, morphology, syntax and rhetoric of Chinese; and an introduction to the terminology and methodology used in Chinese linguistics research. The focus will be on the development of students’ skills in critically appraising existing works and carrying out their own individual research projects.

Restriction: CHINESE 717

CHINESE 737 15 Points

Research Essay - Level 9

CHINESE 739 15 Points

Educational Linguistics in Chinese

Systematically reviews the Chinese language system and key educational linguistic concepts for teaching and learning Chinese as a Second Language. The course will help students gain a solid understanding of the characteristics and development of the Chinese language, including but not limited to Chinese phonetics, dialects, characters, morphemes and words, lexical changes, sentence structures, stylistic issues and genres.

Prerequisite: CHINESE 301 or equivalent

Restriction: CHINESE 707

CHINESE 740 15 Points

Chinese Teaching Pedagogy

Critically investigates the pedagogical-content knowledge for
teaching Chinese to speakers of other languages. Designed for students to develop practical pedagogical approaches to teach the following five content areas: pronunciation, characters, grammar, discourse and culture. Students will have opportunities to explore different strategies for engaging learners in Chinese language classrooms in schools, universities and the community.

**Prerequisite:** CHINESE 301 or equivalent

**Restriction:** CHINESE 708

**CHINESE 741**  
**Acquisition of Chinese**
Critically examines the most recent research on, and good practice in, the complex process of acquiring Chinese as a second language. Covers topics related to the relationship between Chinese and students’ first language; individual students’ different learning beliefs, motivation and autonomy; bilingualism; and the development of needs analyses for young and adult learners of Chinese.

**Prerequisite:** Must have attained a proficiency level in Chinese of at least HSK level 5 or its equivalent

**Restriction:** CHINESE 710

**CHINESE 742**  
**Professional Learning for Chinese Teachers**
Explores advanced theories and practices relevant to teaching the Chinese language in different social and educational contexts. Focused on developing advanced intercultural competence and professional skills. Students will develop and apply new skills and techniques based on research and practice at the cutting-edge of the field.

**CHINESE 777**  
**Chinese Study Abroad I**
Formal study in an approved overseas institution where instruction is in Chinese. This course is not suitable for native speakers of Chinese. Enrolment requires the approval of the Academic Head or nominee.

**CHINESE 778**  
**Chinese Study Abroad II**
Formal study in an approved overseas institution where instruction is in Chinese. This course is not suitable for native speakers of Chinese. Enrolment requires the approval of the Academic Head or nominee.

**CHINESE 780**  
**CHINESE 780A**  
**CHINESE 780B**
Research Project - Level 9
To complete this course students must enrol in CHINESE 780 A and B, or CHINESE 780

**CHINESE 782**
Research Essay - Level 9

**CHINESE 791**
Dissertation - Level 9

**CHINESE 792**  
**CHINESE 792A**  
**CHINESE 792B**
Dissertation - Level 9
To complete this course students must enrol in CHINESE 792 A and B, or CHINESE 792

**CHINESE 793A**  
**CHINESE 793B**
Thesis - Level 9
**Prerequisite:** A BA(Hons) in Chinese with at least Second Class Honours, First Division, or equivalent
To complete this course students must enrol in CHINESE 793 A and B

**CHINESE 796A**  
**CHINESE 796B**
Thesis - Level 9
**Prerequisite:** A BA(Hons) in Chinese with at least Second Class Honours, First Division, or equivalent
To complete this course students must enrol in CHINESE 796 A and B

**CHINESE 797A**  
**CHINESE 797B**
Research Portfolio - Level 9
To complete this course students must enrol in CHINESE 797 A and B

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**Classical Studies and Ancient History**

**Stage I**

**ANCIENT 100**  
**Ancient Egyptian History**
A broad overview of ancient Egyptian society and history. It encompasses the approximately 2000 years between the early period of formation of the state of Egypt and the end of the New Kingdom. A focus on political history forms the framework for discussions of the art, literature, and religion of the period.

**Restriction:** ANCHIST 100

**ANCIENT 102**  
**Ancient Greek History**
An introduction to Greek history and civilisation from the Bronze Age to the death of Alexander the Great utilising both archaeological evidence and literary sources.

**Restriction:** ANCHIST 102

**ANCIENT 103**  
**Roman History**
An introduction to the civilisation and history of Ancient Rome, with particular reference to the Republic and Early Empire.

**Restriction:** ANCHIST 103

**ANCIENT 104**  
**Dynasties, Democracy, Empire**
Explores the history and cultures of three civilisations in the ancient Mediterranean: Egypt, Greece, and Rome. Uses ancient evidence, from the newest archaeological discoveries, to the works of classical literature, to present major historical events in the Mediterranean against the backdrop of the everyday lives of the people who lived in these societies.

**Restriction:** ANCHIST 110

**ANCIENT 110**  
**ANCIENT 110G**

**Classical Mythology**
A study of ancient mythology – its gods, heroes and monsters – through the works of major writers and artists from Greece and either Rome or Egypt.

**Restriction:** CLASSICS 110, 110G
Stage II

ANCIENT 200 15 Points
Greek and Roman Epic Poetry
A study of the beginnings of European epic poetry: especially in Homer and Virgil.
Prerequisite: 15 points at Stage I in Ancient History, Classical Studies, Classical Studies and Ancient History, or GREEK 101 or LATIN 101, and 30 points passed
Restriction: ANCIENT 300, CLASSICS 210, 310

ANCIENT 210 15 Points
Egyptian Language 1A
A study of the Egyptian language, hieroglyphic writing and selected documents up to Dynasty 18.
Prerequisite: 15 points at Stage I in Ancient History, Classical Studies or Classical Studies and Ancient History and 30 points passed
Restriction: ANCHIST 210

ANCIENT 214 15 Points
Special Topic
Prerequisite: 15 points at Stage I in Ancient History, Classical Studies, or Classical Studies and Ancient History, or GREEK 101 or LATIN 101, and 30 points passed
Restriction: ANCIENT 314

ANCIENT 215 15 Points
Special Topic
Prerequisite: 15 points at Stage I in Classical Studies and Ancient History, and 30 points passed
Restriction: ANCIENT 315

ANCIENT 216 15 Points
Sex and Power in Greece and Rome
Many Greek and Roman literary works and historical sources deal with sex and power. This course will explore a range of ancient literary representations of women, men, femininity, masculinity, sexual practices and sexual prejudices. Students will study how ancient authors were influenced by the sociopolitical context and the constraints of different literary genres. All texts will be read in translation.
Prerequisite: 15 points at Stage I in Ancient History, Classical Studies, Classical Studies and Ancient History, Gender Studies, or GREEK 101 or LATIN 101, and 30 points passed
Restriction: ANCIENT 316, CLASSICS 216, 316

ANCIENT 217 15 Points
Special Topic
Prerequisite: 15 points at Stage I in Classical Studies and Ancient History, and 30 points passed
Restriction: ANCIENT 317

ANCIENT 220 15 Points
Egyptian Language 1B
Further study of the Egyptian language, hieroglyphic writing and selected documents up to Dynasty 18.
Prerequisite: ANCHIST 210 or ANCIENT 210
Restriction: ANCHIST 220

ANCIENT 225 15 Points
Greek and Roman Comedy
A study of the comedies of Aristophanes and Menander, Plautus and Terence.
Prerequisite: 15 points at Stage I in Ancient History, Classical Studies, Classical Studies and Ancient History or GREEK 101 or LATIN 101, and 30 points passed
Restriction: ANCIENT 325, CLASSICS 220, 320

ANCIENT 245 15 Points
Dialogues of Plato
An interpretative study with attention to the literary form, dramatic and rhetorical features and dialectical method, with their implications for our understanding of the arguments, concepts and positions presented. Dialogues to be read involve topics such as: ethics, the soul, love, education, knowledge, politics, reason and persuasion, the theory of forms and the nature of the cosmos.
Prerequisite: 15 points at Stage I in Classical Studies, Ancient History, Classical Studies and Ancient History, Philosophy, or GREEK 101, or LATIN 101, or EUROPEAN 100, and 30 points passed
Restriction: ANCIENT 345, CLASSICS 240, 340

ANCIENT 250 15 Points
Philosophical Writing in Antiquity
A study of some influential philosophical texts from Greco-Roman antiquity with reference to circumstances of composition and ancient reception. Writers studied may include Plato, Xenophon, Aristotle, Cicero, Lucretius, Seneca the Younger, Plutarch, Sextus Empiricus, and Augustine.
Prerequisite: 15 points at Stage I in Classical Studies, Ancient History, Classical Studies and Ancient History, Philosophy, or GREEK 101, or LATIN 101, or EUROPEAN 100, and 30 points passed
Restriction: ANCIENT 350, CLASSICS 250, 350

ANCIENT 251 15 Points
Ancient Egyptian Art: Icon and Narrative
A chronological study of the art and architecture of ancient Egypt, from the predynastic period to the end of the New Kingdom, examining trends and styles in all forms of ancient art in Egypt.
Prerequisite: 15 points at Stage I in Ancient History, Classical Studies, Classical Studies and Ancient History or Art History, and 30 points passed
Restriction: ANCIENT 251, 351, ANCIENT 351

ANCIENT 252 15 Points
Egyptian Religion
A study of ancient Egyptian religion from the Early Dynastic period through to the end of the Late Period. The course will examine religious practice as well as religious thought, and will consider the patterns of belief throughout the ancient period of Egypt's history.
Prerequisite: 15 points at Stage I in Ancient History, Classical Studies, or Classical Studies and Ancient History, and 30 points passed
Restriction: ANCHIST 252, 352, ANCIENT 352

ANCIENT 253 15 Points
Early Egypt
Covers the earliest periods of Egypt's development from the prehistoric period to the end of the Old Kingdom. This course focuses on the lead-up to state formation and the great Pyramid Age that followed.
Prerequisite: 15 points at Stage I in Ancient History, Classical Studies, or Classical Studies and Ancient History, and 30 points passed
Restriction: ANCHIST 253, 353, ANCIENT 353

ANCIENT 254 15 Points
Early Rome
A study of the earliest development of ancient Rome using
written sources but with special emphasis on archaeological evidence.
Prerequisite: 15 points at Stage I in Ancient History, Classical Studies, or Classical Studies and Ancient History, and 30 points passed
Restriction: ANCHIST 254, 354, ANCIENT 354

ANCIENT 255 15 Points
The Later Roman Empire
A study of the Roman empire between the third and sixth centuries CE. Topics covered include the social, economic and political crises of the period, encounters and struggles between Romans and barbarians, the conflict between Paganism and Christianity, and the emergence of the barbarian kingdoms in the West and the Byzantine empire in the East.
Prerequisite: 15 points at Stage I in Ancient History, Classical Studies, or Classical Studies and Ancient History, and 30 points passed
Restriction: ANCHIST 255, 355, ANCIENT 355

ANCIENT 256 15 Points
The Ancient World at War
Provides an in-depth analysis of the role of the military in ancient Egypt, Greece and Rome. The physical evidence of warfare as well as chronological development of warfare within each society will be discussed. An additional theme will be the interweaving of the social and cultural impact of warfare and the army upon these civilizations.
Prerequisite: 15 points at Stage I in Ancient History, Classical Studies, or Classical Studies and Ancient History, and 30 points passed
Restriction: ANCHIST 256, 356, ANCIENT 356

ANCIENT 258 15 Points
Fifth Century Athens
Examines the social, economic, political, and ideological development of Athens and Athenian democracy in the fifth century BC; the course will consider both literary sources and archaeological material.
Prerequisite: 15 points at Stage I in Ancient History, Classical Studies, or Classical Studies and Ancient History, and 30 points passed
Restriction: ANCHIST 258, 358, ANCIENT 358

ANCIENT 260 15 Points
Roman Revolutions
Covers the history, politics, society and culture of Rome during the late Republic and early Imperial periods. Topics include the army, religion, family, sexuality, literature, art and the life of the provinces, set against the dramatic breakdown of old systems of government and their replacement with a new model of rule.
Prerequisite: 15 points at Stage I in Ancient History, Classical Studies, or Classical Studies and Ancient History, and 30 points passed
Restriction: ANCHIST 203, 213, 260, 360, ANCIENT 360

ANCIENT 280 15 Points
Art and Society in Ancient Rome
A study of the art and architecture of the ancient Romans. Emphasis will be placed on the role of the visual arts as vehicles for the expression of social values and political and imperial ideas.
Prerequisite: 15 points at Stage I in Ancient History, Classical Studies, Classical Studies and Ancient History, Art History, or GREEK 101 or LATIN 101, and 30 points passed
Restriction: ANCIENT 380, CLASSICS 280, 380

ANCIENT 285 15 Points
Classical Tragedy
Tragedy as a concept, a means of interpreting events, and a literary genre, is central to the ancient Greeks’ way of constructing their world. Through a close reading of a selection of ancient dramas, this course will explore the nature and interpretation of tragedy with particular reference to Aristotle’s Poetics.
Prerequisite: 15 points at Stage I in Ancient History, Classical Studies, Classical Studies and Ancient History, Drama, or GREEK 101 or LATIN 101, and 30 points passed
Restriction: ANCIENT 385, CLASSICS 285, 385

Stage III

ANCIENT 300 15 Points
Greek and Roman Epic Poetry
A study of the beginnings of European epic poetry especially in Homer and Virgil.
Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, or 30 points at Stage II in Greek or Latin
Restriction: ANCIENT 200, CLASSICS 210, 310

ANCIENT 304 15 Points
Directed Study
Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, or 30 points at Stage II in Greek or Latin

ANCIENT 310 15 Points
Egyptian Language 2A
This course carries on from ANCIENT 220, with reading extended historical, narrative, and religious texts.
Prerequisite: ANCHIST 220 or ANCIENT 220
Restriction: ANCHIST 310, 340

ANCIENT 314 15 Points
Special Topic
Prerequisite: 15 points at Stage II in Classical Studies, Ancient History or Classical Studies and Ancient History, or 30 points at Stage II in Greek or Latin
Restriction: ANCIENT 214

ANCIENT 315 15 Points
Special Topic
Prerequisite: 15 points at Stage II in Classical Studies and Ancient History, or 30 points at Stage II in Greek or Latin
Restriction: ANCIENT 215

ANCIENT 316 15 Points
Sex and Power in Greece and Rome
Many Greek and Roman literary works and historical sources deal with sex and power. This course will explore a range of ancient literary representations of women, men, femininity, masculinity, sexual practices and sexual prejudices. Students will study how ancient authors were influenced by the socio-political context and the constraints of different literary genres. All texts will be read in translation.
Prerequisite: 15 points at Stage II in Classical Studies, Ancient History, Classical Studies and Ancient History, Gender Studies, Greek, or Latin
Restriction: ANCIENT 216, CLASSICS 216, 316

ANCIENT 317 15 Points
Special Topic
Prerequisite: 15 points at Stage II in Classical Studies and Ancient History, or 30 points at Stage II in Greek or Latin
Restriction: ANCIENT 217
ANCIENT 325 15 Points
Greek and Roman Comedy
A study of the comedies of Aristophanes and Menander, Plautus and Terence. Prerequisite: 15 points at Stage II in Classical Studies, Ancient History, or Classical Studies and Ancient History, or 30 points at Stage II in Greek or Latin
Restriction: ANCIENT 225, CLASSICS 220, 320

ANCIENT 345 15 Points
Dialogues of Plato
An interpretative study with attention to the literary form, dramatic and rhetorical features and dialectical method, with their implications for our understanding of the arguments, concepts and positions presented. Dialogues to be read include topics such as: ethics, the soul, love, education, knowledge, politics, reason and persuasion, the theory of forms, and the nature of the cosmos. Prerequisite: 15 points at Stage II in Classical Studies, Ancient History, or Classical Studies and Ancient History, or 30 points at Stage II in Greek
Restriction: ANCIENT 245, CLASSICS 240, 340

ANCIENT 350 15 Points
Philosophical Writing in Antiquity
A study of some influential philosophical texts from Greco-Roman antiquity with reference to circumstances of composition and ancient reception. Writers studied may include Plato, Xenophon, Aristotle, Cicero, Lucretius, Seneca the Younger, Plutarch, Sextus Empiricus, and Augustine. Prerequisite: 15 points at Stage II in Classical Studies, Ancient History, or Classical Studies and Ancient History, or 30 points at Stage II in Greek
Restriction: ANCIENT 250, CLASSICS 250, 350

ANCIENT 351 15 Points
Ancient Egyptian Art: Icon and Narrative
A chronological study of the art and architecture of ancient Egypt, from the predynastic period to the end of the New Kingdom, examining trends and styles in all forms of ancient art in Egypt. Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, or 30 points at Stage II in Art History or Greek
Restriction: ANCHIST 251, 351, ANCIENT 251

ANCIENT 352 15 Points
Egyptian Religion
A study of ancient Egyptian religion from the Early Dynastic period through to the end of the Late Period. The course will examine religious practice as well as religious thought, and will consider the patterns of belief throughout the ancient period of Egypt's history. Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History
Restriction: ANCHIST 252, 352, ANCIENT 252

ANCIENT 353 15 Points
Early Egypt
Covers the earliest periods of Egypt's development from the prehistoric period to the end of the Old Kingdom. This course focuses on the lead-up to state formation and the great Pyramid Age that followed. Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History
Restriction: ANCHIST 253, 353, ANCIENT 253

ANCIENT 354 15 Points
Early Rome
A study of the earliest development of ancient Rome, using written sources but with special emphasis on archaeological evidence. Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, or 30 points at Stage II in Latin
Restriction: ANCHIST 254, 354, ANCIENT 254

ANCIENT 355 15 Points
The Later Roman Empire
A study of the Roman Empire between the third and sixth centuries CE. Topics covered include the social, economic and political crises of the period, encounters and struggles between Romans and barbarians, the conflict between Paganism and Christianity, and the emergence of the barbarian kingdoms in the West and the Byzantine empire in the East. Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, or 30 points at Stage II in Greek or Latin
Restriction: ANCHIST 255, 355, ANCIENT 255

ANCIENT 356 15 Points
The Ancient World at War
Provides an in-depth analysis of the role of the military in ancient Egypt, Greece and Rome. The physical evidence of warfare as well as chronological development of warfare within each society will be discussed. An additional theme will be the interweaving of the social and cultural impact of warfare and the army upon these civilisations. Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History
Restriction: ANCHIST 256, 356, ANCIENT 256

ANCIENT 358 15 Points
Fifth Century Athens
The social, economic, political, and ideological development of Athens and Athenian democracy in the fifth century BC; the course will consider both literary sources and archaeological material. Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, or 30 points at Stage II in Greek
Restriction: ANCHIST 258, 358, ANCIENT 258

ANCIENT 360 15 Points
Roman Revolutions
Covers the history, politics, society and culture of Rome during the late Republic and early Imperial periods. Topics include the army, religion, family, sexuality, literature, art and the life of the provinces, set against the dramatic breakdown of old systems of government and their replacement with a new model of rule. Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, or 30 points at Stage II in Latin
Restriction: ANCHIST 260, 303, 313, 360, ANCIENT 260

ANCIENT 377 15 Points
Study Abroad (Rome)
Study abroad on archaeological sites in the Roman Empire. Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, and approval of Academic Head or nominee
Restriction: ANCHIST 377, CLASSICS 377

ANCIENT 378 15 Points
Study Abroad (Greece)
Study abroad on archaeological sites in Greece. Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, and approval of Academic Head or nominee
Restriction: ANCHIST 378, CLASSICS 378
ANCIENT 379 15 Points
Study Abroad (Egypt)
Study abroad on archaeological sites in Egypt.
Prerequisite: 15 points at Stage II in Ancient History, Classical Studies, or Classical Studies and Ancient History, and approval of Academic Head or nominee
Restriction: ANCHIST 379

ANCIENT 380 15 Points
Art and Society in Ancient Rome
A study of the art and architecture of the ancient Romans. Emphasis will be placed on the role of the visual arts as vehicles for the expression of social values and political and imperial ideas.
Prerequisite: 15 points at Stage II in Classical Studies, Ancient History, or Classical Studies and Ancient History, or 30 points at Stage II in Greek, Latin or Art History
Restriction: ANCIENT 280, CLASSICS 280, 380

ANCIENT 385 15 Points
Classical Tragedy
Tragedy as a concept, a means of interpreting events, and a literary genre, is central to the ancient Greeks' way of constructing their world. Through a close reading of a selection of ancient dramas, this course will explore the nature and interpretation of tragedy with particular reference to Aristotle's Poetics.
Prerequisite: 15 points at Stage II in Classical Studies, Ancient History, or Classical Studies and Ancient History, or 30 points at Stage II in Greek, Latin or Drama
Restriction: ANCIENT 285, CLASSICS 285, 385

Postgraduate 700 Level Courses

ANCIENT 719 30 Points
ANCIENT 719A 15 Points
ANCIENT 719B 15 Points
Directed Study in Ancient Culture
Directed reading and individual study on a topic approved by the Graduate Adviser.
Prerequisite: Approval of Academic Head or nominee
Restriction: ANCHIST 719
To complete this course students must enrol in ANCIENT 719 A and B, or ANCIENT 719

ANCIENT 727 15 Points
ANCIENT 727A 7.5 Points
ANCIENT 727B 7.5 Points
Directed Study in Ancient Culture
Directed reading and individual study on a topic approved by the Academic Head or nominee.
Restriction: ANCHIST 727
To complete this course students must enrol in ANCIENT 727 A and B, or ANCIENT 727

ANCIENT 728 15 Points
ANCIENT 728A 7.5 Points
ANCIENT 728B 7.5 Points
Directed Study in Ancient Culture
Directed reading and individual study on a topic approved by the Academic Head or nominee.
Restriction: ANCHIST 728
To complete this course students must enrol in ANCIENT 728 A and B, or ANCIENT 728

ANCIENT 729 15 Points
ANCIENT 729A 7.5 Points
ANCIENT 729B 7.5 Points
Egyptian Language (Higher)
Passages in the original language will be set for translation, study and interpretation.
Prerequisite: ANCHIST 220 or ANCIENT 220 or placement test and approval of Academic Head or nominee
Restriction: ANCHIST 729
To complete this course students must enrol in ANCIENT 729 A and B, or ANCIENT 729

ANCIENT 739 15 Points
ANCIENT 739A 7.5 Points
ANCIENT 739B 7.5 Points
Greek Language (Higher)
Passages in the original language will be set for translation, study and interpretation.
Prerequisite: GREK 101 or placement test and approval of Academic Head or nominee
Restriction: ANCHIST 739, GREK 200-310
To complete this course students must enrol in ANCIENT 739 A and B, or ANCIENT 739

ANCIENT 741 15 Points
ANCIENT 741A 7.5 Points
ANCIENT 741B 7.5 Points
Latin Language (Higher)
Passages in the original language will be set for translation, study and interpretation.
Prerequisite: LATIN 101 or placement test and approval of Academic Head or nominee
Restriction: ANCHIST 741, LATIN 200-310
To complete this course students must enrol in ANCIENT 741 A and B, or ANCIENT 741

ANCIENT 742 15 Points
ANCIENT 742A 7.5 Points
ANCIENT 742B 7.5 Points
Greek Language (Higher II)
Passages in the original language will be set for translation, study and interpretation. The course will involve graduate level engagement with the content of the text, applying appropriate research techniques, and an intermediate level of incoming language competency.
Prerequisite: GREK 200 or placement test and approval of Academic Head or nominee
To complete this course students must enrol in ANCIENT 742 A and B, or ANCIENT 742

ANCIENT 743 15 Points
ANCIENT 743A 7.5 Points
ANCIENT 743B 7.5 Points
Latin Language (Higher II)
Passages in the original language will be set for translation, study and interpretation. The course will involve graduate level engagement with the content of the text, applying appropriate research techniques, and an intermediate level of incoming language competency.
Prerequisite: LATIN 200 or placement test and approval of Academic Head or nominee
To complete this course students must enrol in ANCIENT 743 A and B, or ANCIENT 743

ANCIENT 744 15 Points
ANCIENT 744A 7.5 Points
ANCIENT 744B 7.5 Points
Greek Language (Higher III)
Passages in the original language will be set for translation, study and interpretation. The course will involve graduate
level engagement with the content of the text, applying appropriate research techniques, and an advanced level of incoming language competency.

**Prerequisite:** 30 points from GREEK 201-205 or placement test and approval of Academic Head or nominee

To complete this course students must enrol in ANCIENT 744 A and B, or ANCIENT 744

**ANCIENT 745** 15 Points

**ANCIENT 745A** 7.5 Points

**ANCIENT 745B** 7.5 Points

**Latin Language (Higher III)**

Passages in the original language will be set for translation, study and interpretation. The course will involve graduate level engagement with the content of the text, applying appropriate research techniques, and an advanced level of incoming language competency.

**Prerequisite:** 30 points from LATIN 201-205 or placement test and approval of Academic Head or nominee

To complete this course students must enrol in ANCIENT 745 A and B, or ANCIENT 745

**ANCIENT 749A** 15 Points

**ANCIENT 749B** 15 Points

**Sources and Approaches for the Ancient World**

A study of the evidence for the ancient world, as well as how to apply it.

**Prerequisite:** ANCHIST 749

To complete this course students must enrol in ANCIENT 749 A and B

**ANCIENT 750A** 15 Points

**ANCIENT 750B** 15 Points

**Ancient Societies in the Mediterranean World**

A study of the societies which developed around the ancient Mediterranean.

**Prerequisite:** ANCHIST 750

To complete this course students must enrol in ANCIENT 750 A and B

**ANCIENT 751A** 15 Points

**ANCIENT 751B** 15 Points

**Research Essays in Ancient Culture**

Guided individual study leading to essays in ancient culture.

**Prerequisite:** Approval of Academic Head or nominee

**Restriction:** ANCHIST 756

To complete this course students must enrol in ANCIENT 751 A and B

**ANCIENT 756** 30 Points

**Communication**

**Stage I**

**COMMS 100** 15 Points

**Communication, Technology and Culture**

Explores the past, present and future of communication media. Examines communication media within their social context, and provides a particular focus on the interplay between technology and culture. Key concepts in the study of communication are introduced and various communication media are studied via specific case studies, with particular emphasis placed on new digital platforms including social and mobile media as well as older forms such as television and cinema.

**Restriction:** FTVMS 100

**COMMS 101** 15 Points

**Understanding Communication in Māori and Pacific Worlds**

Introduces principles and practices of communication relevant to the unique cultural landscape of Aotearoa. Students will explore communication in the context of te ao Māori and Pacific cultures, ethical issues related to bicultural communication, and the significance of Te Tiriti o Waitangi for communication practitioners.

**COMMS 102** 15 Points

**Communication and Social Change**

Examines how public communication shapes and is shaped by broader changes in society. Explores the evolution of language, media narratives and public understanding over time in relation to social issues such as: the representation of marginalised groups in society; environmental challenges; the changing nature of Aotearoa New Zealand society; and global societal trends.

**COMMS 103** 15 Points

**Digital Communication and Practice**

Offers a practical and creative approach to digital communication within the critical context of platform studies. Students will navigate the capacities, affordances and limitations of a variety of digital platforms by developing the skills to create platform-specific outputs, such as podcasts, gifs, vlogs, mobile films and digital storytelling shorts.

**Restriction:** COMMS 301

**COMMS 104** 15 Points

**COMMS 104G** 15 Points

**Advertising and Society**

A critical examination of advertising and advertisements focusing on the role advertising plays in consumer
For further information please refer to the note on page 586

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>COMMS 200</td>
<td>Writing in the Workplace</td>
<td>15</td>
</tr>
<tr>
<td>COMMS 201</td>
<td>Journalism Studies</td>
<td>15</td>
</tr>
<tr>
<td>COMMS 202</td>
<td>Audiences and Users</td>
<td>15</td>
</tr>
<tr>
<td>COMMS 203</td>
<td>Television Journalism</td>
<td>15</td>
</tr>
<tr>
<td>COMMS 205</td>
<td>Writing: Concept and Craft</td>
<td>15</td>
</tr>
<tr>
<td>COMMS 206</td>
<td>Special Topic: Persuasion and Power</td>
<td>15</td>
</tr>
<tr>
<td>COMMS 207</td>
<td>Communication Research Methods</td>
<td>15</td>
</tr>
<tr>
<td>COMMS 208</td>
<td>Digital Communication Ethics</td>
<td>15</td>
</tr>
<tr>
<td>COMMS 209</td>
<td>Special Topic</td>
<td>15</td>
</tr>
<tr>
<td>COMMS 210</td>
<td>Practicing Communication in Māori and Pacific Worlds</td>
<td>15</td>
</tr>
<tr>
<td>COMMS 212</td>
<td>Narratives of Social Change</td>
<td>15</td>
</tr>
<tr>
<td>COMMS 213</td>
<td>Communication and Persuasion</td>
<td>15</td>
</tr>
</tbody>
</table>

For further information on course requirements and restrictions, please refer to the notes on page 586.
The course will also emphasise the ethics of persuasive communication, exploring themes such as the difference between persuasion and manipulation, and the relationship between persuasion and power. 

**Prerequisite:** 60 points at Stage I in BA or BC courses 

**COMM 214 Communication and Inclusive Leadership** 
15 Points 
Explores principles and practices of inclusive leadership and communication in the context of diverse organisations. The course investigates key causes and consequences of inequalities and barriers to inclusion within organisations, including overt and covert biases and forms of discrimination based on gender, ethnicity and disabilities. It also explores leadership strategies and best practices for building and sustaining inclusive organisations. 

**Prerequisite:** 60 points at Stage I in BA or BC courses 

**Stage III** 

**COMM 302 Visual Communication** 
15 Points 
Provides students the tools for communicating with various kinds of visual images and objects. These may include brands, logos, graphics, photographs, advertisements, promos, paintings, cartoons, maps, architecture and architectural diagrams. Students will interrogate their culturally specific visual competencies and refine their skills in visual literacy while addressing issues of textuality, identity, ethnicity, nation, class, gender, and communicative inter-relationships more generally. 

**Prerequisite:** ARTHIST 115 and 30 points from BA courses, or 15 points from COMMS 200-208 and 15 points from BA courses 

**COMM 303 Sports Media** 
15 Points 
Examines the relationship between sport and the media. Topics include sports journalism; industry practice; the mediated game event; online communities of fandom; commentary; issues of race and gender; and sports law. Students have the opportunity to experience outside broadcast of televised sport and use the university television studio to engage with key media sport professionals. 

**Prerequisite:** 15 points from COMMS 200-208 and 15 points in BA courses 

**Restriction:** FTVMS 313 

**COMM 304 Gender, Politics and the Media** 
15 Points 
Addresses the theory, practice and representation of politics in the media from a gendered perspective. Analyses the relationship between the media and women and men in the public sphere. 

**Prerequisite:** 15 points from COMMS 200-208, GENDER 208, and 15 points in BA courses 

**Restriction:** FTVMS 213, 324 

**COMM 306 Special Topic: Documentary and Social Change** 
15 Points 
Documentary film has a close alignment with social change, reflecting or even producing political transformation. Explores strands of documentary associated with political movements from anti-fascism to LGBTI issues, examining how the history of screen technology and differing documentary modes engage with audiences. Students will produce a ‘mini-documentary’. 

**Prerequisite:** 15 points from COMMS 200-208 and 15 points in BA courses 

**COMM 307 Communication Internship** 
15 Points 
Provides experiential learning opportunities in media, public relations, advertising, and corporate communication industries. 

**Prerequisite:** Approval of Academic Head or nominee 

**Restriction:** ARTSGEN 301, CAREER 300 

**COMM 308 Special Topic** 
**Prerequisite:** 60 points at Stage I in BA courses 

**COMM 309 Communication, Writing and Design** 
15 Points 
Examines principles and practices of written communication in domains of culture and work. With an emphasis on signs, writing tools and systems, the course considers the relations between text, images and design in persuasive and provocative graphic works. Through project-based assignments, the course develops writing and design skills in common communication contexts, including PR, advertising and content for social media. 

**Prerequisite:** 15 points from COMMS 200-208 and 15 points in BA courses 

**Restriction:** COMMS 305 

**COMM 310 Special Topic** 
**Prerequisite:** 60 points at Stage I in BA courses 

**COMM 311 Problems and Issues in Contemporary Communication** 
15 Points 
A seminar exploring a major theme or issue in contemporary communication to be determined by the convenor. 

**Prerequisite:** 60 points at Stage II in BA or BC courses 

**COMM 312 Documentary and Social Change** 
15 Points 
Investigates the close alignment between documentary film and social and political transformation. The course will explore documentaries associated with political movements from anti-fascism to LGBTI issues. Students will produce a ‘mini-documentary’ as part of their coursework. 

**Prerequisite:** 60 points at Stage II in BA or BC courses 

**COMM 313 Principles and Practices of Social Communication** 
15 Points 
Develops students’ skills in communicating effectively and ethically to promote positive social change. Students will produce communication relating to real-world social issues, where possible in partnership with an external organisation working to promote social change. The course also looks at processes for carrying out stakeholder consultation and audience testing. 

**Prerequisite:** COMMS 212 and 45 points at Stage II in BA or BC courses 

**COMM 314 Risk, Crisis and Disaster Communication** 
15 Points 
Explores how governmental and non-governmental organisations communicate in the context of social risks such as environmental hazards and public health emergencies. The course also investigates communication in the wake of disasters. Concepts explored in the course include: mis- and disinformation; public engagement and risk perceptions; framings and narratives of disaster and risk. 

**Prerequisite:** 60 points passed at Stage II 

**COMM 315 Environmental Communication** 
15 Points 
Investigates how environmental challenges and policies are communicated in contemporary society. Particular emphasis
is given to the relationship between science communication and popular media narratives.  
Prerequisite: 60 points passed at Stage II

COMMS 316 15 Points  
Decolonising Technology and Data  
Examines indigenous perspectives on technology and data. Policy, activism and design are explored in relation to decolonisation, equity and rangatiratanga (sovereignty).  
Prerequisite: 60 points passed at Stage II

COMMS 317 15 Points  
Design for Equity, Accessibility and Justice  
Considers the place of digital technologies in diverse and contested visions of the future, from Silicon Valley futurism to surveillance dystopias, and from ecological critiques of high-technology to projects for building a digital commons.  
Prerequisite: COMMS 208 and 45 points passed at Stage II

COMMS 318 15 Points  
Technology Futures  
Explores Indigenous perspectives on technology and data. Policy, activism and design are explored in relation to decolonisation, equity and rangatiratanga (sovereignty).  
Prerequisite: 60 points passed at Stage II

COMMS 319 15 Points  
Communication Strategies in the Workplace  
Students complete a practical or academic project, involving individual or group-based work.  
Prerequisite: COMMS 214 and 45 points passed at Stage II

COMMS 320 15 Points  
Communication Project  
Examines principles and practices of inclusive technology design. Considers how technologies can be designed to empower rather than disadvantage members of socially marginalised communities.  
Prerequisite: COMMS 208 and 45 points passed at Stage II

COMMS 321 15 Points  
News and Journalism in the Digital Age  
Examines the changing nature of news and journalism in the digital age. Themes covered include: news values and news cycles; journalistic principles and practices; the interface between journalism and news sources, including public relations industries; journalism’s ‘fourth estate’ role and the evolving relationship between news and public opinion in the digital age; and the political economy of contemporary journalism.  
Prerequisite: 60 points passed at Stage II

COMMS 322 15 Points  
Designing Visual Communication  
Examines the core principles and skills for effective visual communication. Explores the role of visual design in engaging diverse audiences across a variety of communicative contexts.  
Prerequisite: 60 points passed at Stage II
narratives by genre, theme, poetics. Texts are in English, with attention to texts' original languages. 
Prerequisite: 60 points passed

COMPLIT 202 15 Points
Interpreting Folktales
An introduction to the study and interpretation of folktales. Tales from many cultures will be examined. Contrasting theories on the origins and meanings of folktales will be explored.
Prerequisite: 60 points passed
Restriction: COMPLIT 303

COMPLIT 203 15 Points
Special Topic
Prerequisite: 60 points passed

COMPLIT 206 15 Points
When East Meets West
Western readers have encountered the literatures of East and South Asia, and Asian readers have encountered Western literature, in a variety of political and cultural contexts, including: colonial expansion, spiritual inquiry, modernisation, warfare, migration, and globalisation. A selection of works from East and West, which have played a key role in these encounters, especially in the modern period, will be studied.
Prerequisite: 60 points passed
Restriction: COMPLIT 302

COMPLIT 207 15 Points
Special Topic
Prerequisite: 60 points passed

COMPLIT 208 15 Points
Directed Study in Comparative Literature
A directed reading and individual study course in a selected topic or topics, approved by the Academic Head or nominee.
Prerequisite: 60 points, and approval of Programme Coordinator

COMPLIT 210 15 Points
World Literatures 2: Machines and Modernities
Examines changing cultures and powerful ideas reflected in new literatures from the Industrial Revolution to the contemporary global era. Analyses and compares texts by genre, theme, and poetics. Includes poetry, narratives of European-Indigenous contacts, new culture movements in China and Japan, world drama, migrant writing, travel narratives. Texts are in English, with attention to texts' original languages.
Prerequisite: 60 points passed

Stage III

COMPLIT 302 15 Points
When East Meets West
Western readers have encountered the literatures of East and South Asia, and Asian readers have encountered Western literature, in a variety of political and cultural contexts, including: colonial expansion, spiritual inquiry, modernisation, warfare, migration, and globalisation. A selection of works from East and West, which have played a key role in these encounters, especially in the modern period, will be studied.
Prerequisite: 30 points at Stage II
Restriction: COMPLIT 206

COMPLIT 303 15 Points
Interpreting Folktales
An introduction to the study of folktales, including collection and classification, oral and literary tales, structure, interpretative frameworks, revisions and film versions. Tales from many cultures will be examined. Contrasting theories on the origins and meanings of folktales will be explored.
Prerequisite: 30 points at Stage II
Restriction: COMPLIT 202

COMPLIT 304 15 Points
Intercultural Literary Studies
How do we gain understanding from reading literature from other periods and cultures? What critical skills can be helpful in more fully understanding these texts? This course equips students for in-depth study of other literatures through the exploration of a broad range of literary genres, periods, and critical approaches, on the basis of a wide selection of literary texts. All readings are in English.
Prerequisite: 60 points at Stage II
Restriction: COMPLIT 209

COMPLIT 305 15 Points
Special Topic
Prerequisite: 60 points at Stage II

COMPLIT 306 15 Points
Directed Reading and Research
Supervised research projects.
Prerequisite: 60 points passed at Stage II, and approval of Programme Coordinator

Postgraduate 700 Level Courses

COMPLIT 701 30 Points
Telling and Retelling
Most storytelling involves the reworking of existing stories. Exploration of the processes involved in retelling, including: oral transmission, rewriting in a different period or culture, and adaptation from written form to cinematic or sung form. Poses questions about the psychological and social functions of retelling. Examples taken from Europe, Asia and the Pacific.

COMPLIT 702 30 Points
Rethinking Autobiography
A presentation of the lively debates on autobiography currently underway: theorisations of the self and the writing and construction of the self; women's autobiography; postcolonial autobiography; illustrated in a wide variety of autobiographical texts (including letters, diaries, memoirs, confessions, poetry, short stories, novels and video) from ancient and modern Europe, Asia and the Pacific.

COMPLIT 703 30 Points
COMPLIT 703A 15 Points
COMPLIT 703B 15 Points
Rethinking Literary Translation
Literary translation has come to be theorised as a dynamic and problematic process, central to comparative literature and shedding light on cross-cultural encounter, and colonisation and the post-colonial. Alongside such theoretical considerations students will undertake a practical translation project between languages in which they have expertise.
To complete this course students must enrol in COMPLIT 703 A and B, or COMPLIT 703

COMPLIT 704 15 Points
Special Topic

COMPLIT 705 15 Points
Reading Across Cultures
An advanced level review of approaches to the study of literature across cultures. Tests the potential and limits of theories of literature in the study of literary texts from many
cultures and periods. Includes cross-cultural perspectives on authorship, intertextuality, reader-centred theories, literary translation, post-colonial literature, gender and sexuality, as well as reading across disciplines.

Restriction: COMPLIT 700, 709

COMPLIT 707 30 Points
Special Topic

COMPLIT 708 30 Points
Special Topic

COMPLIT 709 30 Points
Reading Across Cultures
An advanced level review of approaches to the study of literature across cultures. Tests the potential and limits of theories of literature in the study of literary texts from many cultures and periods. Includes cross-cultural perspectives on authorship, intertextuality, reader-centred theories, literary translation, post-colonial literature, gender and sexuality, as well as reading across disciplines.

Restriction: COMPLIT 705

COMPLIT 710 15 Points
Special Topic

COMPLIT 711 15 Points
Rethinking Literary Translation
Literary translation has come to be theorised as a dynamic and problematic process, central to comparative literature and shedding light on cross-cultural encounter, colonisation and the post-colonial. Alongside such theoretical considerations, students will undertake a practical translation project between languages in which they have expertise.

Restriction: COMPLIT 703

COMPLIT 750 15 Points
Directed Study
Supervised research essays on a topic or topics approved by the Programme Coordinator.

COMPLIT 751 30 Points
Directed Study
Supervised research essays on a topic or topics approved by the Programme Coordinator.

COMPLIT 777 15 Points
Study Abroad
Formal study in Comparative Literature in an approved overseas university. Enrolment requires the approval of the Programme Coordinator.

Prerequisite: Permission of Programme Coordinator

COMPLIT 778 15 Points
Study Abroad
Formal study in Comparative Literature in an approved overseas university. Enrolment requires the approval of the Programme Coordinator.

Prerequisite: Permission of Programme Coordinator

COMPLIT 780 30 Points
COMPLIT 780A 15 Points
COMPLIT 780B 15 Points
Research Project - Level 9
To complete this course students must enrol in COMPLIT 780 A and B, or COMPLIT 780

COMPLIT 790 60 Points
COMPLIT 790A 30 Points
COMPLIT 790B 30 Points
Dissertation - Level 9
To complete this course students must enrol in COMPLIT 790 A and B, or COMPLIT 790

COMPLIT 792 45 Points
COMPLIT 792A 22.5 Points
COMPLIT 792B 22.5 Points
Dissertation - Level 9
To complete this course students must enrol in COMPLIT 792 A and B, or COMPLIT 792

COMPLIT 793A 45 Points
COMPLIT 793B 45 Points
Thesis - Level 9
To complete this course students must enrol in COMPLIT 793 A and B

COMPLIT 797A 60 Points
COMPLIT 797B 60 Points
Research Portfolio - Level 9
To complete this course students must enrol in COMPLIT 797 A and B

Cook Islands Māori

Stage I

COOKIS 101 15 Points
COOKIS 101G 15 Points
Introduction to Cook Islands Māori
Gives students an introduction to the structure of Cook Islands Māori as well as allowing them to develop basic skills in listening, speaking, reading and writing. Designed for students with little or no knowledge of the language, and for those with some fluency wishing to understand simple sentence structure and composition.

Prerequisite: COOKIS 101

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

Stage II

COOKIS 201 15 Points
Cook Islands Māori Language 2
Further consolidates skills in listening, speaking, reading and writing in Cook Islands Māori. Students will also deepen their experience and knowledge of Cook Islands Māori culture through their participation in a dramatised re-enactment of a Cook Islands myth or legend, with its accompanying chants and songs.

Prerequisite: COOKIS 101

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

COOKIS 204 15 Points
Special Topic

Stage III

COOKIS 300 15 Points
Special Topic

COOKIS 301 15 Points
Cook Islands Māori Language 3
Students will develop their language skills to an advanced level, through examining, discussing and analysing, in Cook Islands Māori, selected oral and written texts in various genres, as a model for their own compositions. They will also
study traditional oratory as a means of further expressing the richness of Cook Islands culture and history.

Prerequisite: COOKIS 201

**Creative Writing**

**Postgraduate 700 Level Courses**

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<tr>
<th>Course</th>
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<tbody>
<tr>
<td>CREWRIT 797A</td>
<td>60</td>
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<tr>
<td>CREWRIT 797B</td>
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**Creative Writing - Level 9**

Students will work on a large-scale creative writing project: a novel, short story collection, full-length work of creative nonfiction, or poetry collection. The course includes weekly workshops and seminars, as well as supervision and masterclasses.

Restriction: ENGLISH 763

To complete this course students must enrol in CREWRIT 797 A and B

**Criminology**

**Stage I**

**CRIM 100**

**Big Ideas in Criminology**

Introduces a range of big ideas in criminology that inform contemporary research and justice, both locally and globally. Presents the main concepts and theoretical foundations that inform the field. Critically analyses topical issues and debates related to crime, justice, deviance and social harm.

Restriction: CRIM 201

**Stage II**

**CRIM 200**

**Cultural Criminology**

Exposes students to the major concepts and methodological approaches within cultural criminology, a field that is unique in its exploration of the meanings associated with crime and deviance. The course also considers the broader contexts of crime, how powerful groups and media influence criminal justice policies, and the relationship between popular discourses and the nature of social control.

Prerequisite: 60 points passed from BA courses

**CRIM 202**

**Contemporary Issues in Punishment**

The focus is on contemporary issues in punishment, considering both its purposes and effectiveness. The course explores a range of perspectives drawing on longstanding criminological, sociological and philosophical literatures.

Prerequisite: 30 points from MĀORI 130, PHIL 103, 104, POLITICS 109, SOCIOL 100, 101, 103

**CRIM 203**

**The Criminal Mind: Crime and Individual Differences**

Examines the phenomena of crime and punishment from a psychological perspective. Particular attention is paid to psychological explanations of crime, the relationship between mental illness and crime, and the role of psychology in law enforcement, the courts, and corrections.

Prerequisite: 60 points passed from BA courses

**CRIM 204**

**Critical Studies in Policing**

Explores policing in New Zealand and beyond, including its legal and theoretical underpinnings. Critically examine media representations of the police, policing and inequality; police culture, power and accountability; the effects of human rights claims on policing methods and emerging threats to policing both locally and globally.

Prerequisite: 60 points passed from BA courses

**CRIM 205**

**Crime, Media and Society**

The relationship between crime and the media is complex and contradictory. This course investigates this relationship by encouraging students to develop an understanding of how the media help to influence the public views of crime and criminalisation. It will do this by focusing on media portrayals of crime and criminal behaviour, media effects, and theories of media and communication.

Prerequisite: 30 points at Stage I in Law, Media, Film and Television, Psychology, or Sociology

**CRIM 206**

**Special Topic**

Prerequisite: 60 points passed from BA courses

**CRIM 207**

**Criminology: Indigenous and Global**

Are we all equal before the law? Or are groups treated differently by the criminal justice system? With particular emphasis on indigenous peoples in New Zealand, Australia and Canada, this course examines the impact of differential practices on inequalities and collective efforts to achieve social change. Concepts of restorative justice are central to this course.

Prerequisite: CRIM 100 or GLOBAL 100 or 102 or 15 points at Stage I in Sociology

Restriction: CRIM 302

**CRIM 208**

**Hate Crime**

Provides an overview of ‘hate’ and prejudice-motivated crime using a variety of criminological perspectives. Examines the causes, consequences and manifestations of hate, as well as the social context in which hate crimes occur. Engages with questions around the impact of and responses to hate crime, as well as the link between online and offline hate.

Prerequisite: 60 points passed from BA courses

**CRIM 209**

**Special Topic**

Prerequisite: 60 points passed from BA courses

**Stage III**

**CRIM 301**

**Issues in Criminal Justice**

Discusses the workings of the criminal justice system and explores and contextualises classical and emergent approaches to criminal justice, including their legal underpinnings. Practical and theoretical issues will be considered using a case study approach. Emphasis is given to the developing synthesis of criminal and social justice.

Prerequisite: 90 points passed from BA courses, including 30 points at Stage II

**CRIM 302**

**Gender, Crime and Justice**

Explores the importance of gender in the study of crime and criminal justice and examines patterns of offending, victimisation and employment in the criminal justice system amongst women and men. Traditional criminology theories and feminist critiques, and the differential treatment of women and men in the criminal justice system as victims,
offenders and professionals will be critically examined and evaluated.

**Prerequisite:** 90 points passed in BA courses, including 30 points at Stage II

**CRIM 304**

**Key Issues in Restorative Justice**

Provides a critical analysis of the restorative justice process as a response to offender behaviour, which will aid an understanding of its place within the wider criminal justice system. A variety of perspectives on restorative justice will be considered, as well as the various practices associated with it, and its effectiveness according to different stakeholders.

**Prerequisite:** 90 points passed in BA courses, including 30 points at Stage II

**CRIM 305**

**Victims and Victimology**

Explores patterns and theories of victimisation, the position of victims and victimology within criminology, and the representation of victims in the media. Includes case studies of specific types of victimisation such as racial hate crimes and family and sexual violence. Victims’ rights and the position of victims in the criminal justice system and restorative justice will also be examined.

**Prerequisite:** 90 points passed in BA courses, including 30 points at Stage II

**CRIM 306**

**Special Topic**

**Prerequisite:** 90 points passed in BA courses, including 30 points at Stage II

**CRIM 307**

**Doing Time: Incarceration and Punishment**

Examines punishment and incarceration as a complex social institution informed by a range of social relations and cultural meanings. Explores the way politics shape notions of law and order and also looks at technologies of incarceration. Topics include: history of punishment, theories of incarceration, sentence determination, inmate and staff perspectives on incarceration, youth, refugees, enemy combatant detention centres, penalty regimes.

**Prerequisite:** 15 points from CRIM 201, 202 or 30 points at Stage II in Global Politics and Human Rights

**Restriction:** SOCIOL 337

**CRIM 308**

**Special Topic**

**CRIM 309**

**Critical Research in Criminology**

Introduces critical research methodology. Begins with the problems of epistemology (knowledge) and ontology (reality), then explores data (what is data?) and specific methods of data analysis, such as semiotics, discourse analysis and, amongst others, hermeneutics. Recommended to pursue postgraduate study in criminology.

**Prerequisite:** 90 points in BA courses, including 30 points at Stage II

**CRIM 310**

**Paradoxes of Crime Technology**

Explores the limits and contradictions of crime prevention technologies. Focuses on the tension between the promises of such technologies and their consequences. Limits are explored via critical analyses of DNA typing, fingerprint comparison, forecasting or prediction, security technologies, and environmental controls, such as ‘target hardening’, ‘guardianship’ and ‘environmental design’.

**Prerequisite:** 90 points in BA courses, including 30 points at Stage II

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**Postgraduate 700 Level Courses**

**CRIM 700**

**Research in Criminology**

Examines the methods of research frequently employed in the field of criminology, and the various epistemological and ethical questions that arise in criminological research, and the connection between theory and research and quantitative and qualitative analytic strategies. Students will complete a research project under supervision.

**Restriction:** CRIM 309

**CRIM 701**

**Criminological Theory**

An examination of classical and contemporary theories of crime, including sociological, psychological, medical, rational-choice and critical perspectives on criminology. Attention will be given to the construction of theory as it is informed by social science research; to the social, cultural and political contexts in which these theories have emerged; and to the influence of theories in criminal justice policies.

**CRIM 702**

**Advanced Issues in Penology**

A survey of issues in penology, describing and interpreting specific penal reform strategies in terms of their historical, social, political and economic context. An appreciation of the main themes within penology will allow a greater understanding of the role that punishment regimes play in society and specifically in the criminal justice system.

**CRIM 703**

**Contemporary Criminology**

An examination of critical approaches to the study of crime and crime control. Attention will be given to understanding how these approaches critically assess social problems surrounding crime and crime control strategies; the political, social and historical development of varying critical perspectives; and the ways in which such approaches may lead to changes in criminal justice policies and practices.

**CRIM 704**

**State Crime**

Considers a range of theoretical approaches to criminal acts committed by state officials in pursuit of their jobs as representatives of the state, and state organisational deviance that involves the violation of human rights and is liable to sanction. The course offers a series of case studies of such state crime.

**CRIM 705**

**Special Topic**

**CRIM 706**

**Special Topic**

**CRIM 707**

**Special Topic**

**CRIM 708**

**Directed Study**

**CRIM 709**

**Special Topic**

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For further information please refer to the note on page 586 in 2022 Calendar arts 623
CRIM 710 30 Points  
**Cybercrime**  
Exploration of cybercrime and its economic and social impact. The course aims to encourage critical thinking, exploring a range of key theoretical perspectives in criminal justice and their application to cybercrime. It analyses how the Internet may promote criminal behaviour and contribute to the globalisation of crime. It also outlines the challenges of policing cybercrime, evaluating current approaches.

CRIM 780 30 Points  
CRIM 780A 15 Points  
CRIM 780B 15 Points  
**Research Project**  
To complete this course students must enrol in CRIM 780 A and B, or CRIM 780.

CRIM 793 60 Points  
**Dissertation - Level 9**

CRIM 796A 60 Points  
CRIM 796B 60 Points  
**Thesis - Level 9**  
Prerequisite: A BA(Hons) in Criminology with at least a B+ average  
To complete this course students must enrol in CRIM 796 A and B.

CRIM 797A 60 Points  
CRIM 797B 60 Points  
**Research Portfolio - Level 9**  
To complete this course students must enrol in CRIM 797 A and B.

### Development Studies

#### Postgraduate 700 Level Courses

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<th>Course Code</th>
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| DEVELOP 701 | 15 Points | **Development Praxis**  
Focuses on the practice of development and its relation to theory. General topics include aid modalities, participatory development and social and environmental discourses and practices, and in those contexts the project cycle, programme management tools, monitoring and evaluation and impact assessment.

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| DEVELOP 702 | 15 Points | **Gender and Development**  
Considers a range of topics focusing on the centrality of gender to development and developing nations. Topics include: empowerment, reproduction, masculinities, health, fertility, gendered economies, micro-credit and familial resource allocation.

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| DEVELOP 703 | 30 Points  
DEVELOP 703A | 15 Points  
DEVELOP 703B | 15 Points | **Independent Research**  
Supervised study on a topic or topics approved by the Academic Head or nominee.  
To complete this course students must enrol in DEVELOP 703 A and B, or DEVELOP 703.

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<th>Course Code</th>
<th>Points</th>
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| DEVELOP 706 | 15 Points  
DEVELOP 706A | 7.5 Points  
DEVELOP 706B | 7.5 Points | **Internship in Development**  
Involves students in the operation of a development organisation, enables them to put into practice development theory and methods, provides experience of researching and writing a report or proposal to be used by the organisation, and assists them to reflect on the process in the light of development and other social science research literature.  
Prerequisite: DEVELOP 701 and approval of Academic Head or nominee  
To complete this course students must enrol in DEVELOP 706 A and B, or DEVELOP 706.

#### SPECIAL TOPIC COURSES

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<th>Course Code</th>
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| DEVELOP 708 | 15 Points | **Theories of International Development**  
Examines early and contemporary theories and paradigms of international development, including modernisation and dependency theory, neoliberalism, human development, post-development, and participatory development. Investigates the dominance of economic growth as a development target and how this has been contested. The course will enable students to critically analyse the processes and phenomena involved in what is called ‘development’.  
Restriction: DEVELOP 700.

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| DEVELOP 710 | 15 Points | **Development Policies and Institutions**  
Provides students with in-depth knowledge of policy approaches to alleviate poverty, enhance social justice and achieve sustainability. Contemporary development policies carried out by governments, donor agencies and UN organisations will be scrutinised. Examples of policies that will be covered in the course are land reform and migration policies, gender policies, climate adaptation and mitigation as well as ethical trade policies.  
Restriction: DEVELOP 700.

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| DEVELOP 712 | 15 Points | **Undertaking Development Research**  
Provides students with an overview of all phases of development research, from the theoretical framing of research, methods employed, ethical considerations, and the completion of a research proposal which can be used as the basis of an MA thesis proposal.  
Prerequisite: Approval of the Academic Head or nominee.

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<th>Course Code</th>
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| DEVELOP 713 | 15 Points | **Ethics and Governance in International Development**  
Addresses challenges to ethics and governance that arise in international development processes. Examines the competing demands of various stakeholders in the development of appropriate governance mechanisms and the values and judgements that inform societal choices and political decision-making. Students shall be familiarised with ethical debates in international development and engaged in ethically informed conversations on contemporary development challenges.

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| DEVELOP 715 | 15 Points | **Independent Research**  
Supervised study on a topic approved by the Academic Head or nominee.

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<tr>
<th>Course Code</th>
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| DEVELOP 716 | 15 Points | **Global Health and Development**  
Introduces a social science approach to the study of health and globalisation, tracing various historical genealogies from colonial hygiene movements, to international public health in the development sector, up through contemporary global health institutions and their governance structure. Current issues in health and development, including the increasing role of NGOs and human rights frameworks, are critically analysed.
**DEVELOP 717 15 Points**  
**Humanitarian Interventions**  
Traces the rise of the humanitarian narrative and examines how humanitarianism – along with other key words such as crisis, emergency, and intervention – has become one of the organising categories of political action and order. The course explores the possibilities and limits of intervening in the lives of individuals and communities grounded upon discourses of compassion.

**DEVELOP 780 30 Points**  
**DEVELOP 780A 15 Points**  
**DEVELOP 780B 15 Points**  
**Research Project - Level 9**  
To complete this course students must enrol in DEVELOP 780 A and B, or DEVELOP 780

**DEVELOP 791 60 Points**  
**Dissertation - Level 9**  
**DEVELOP 792 45 Points**  
**DEVELOP 792A 22.5 Points**  
**DEVELOP 792B 22.5 Points**  
**DEVELOP 792U 2.5 Points**  
**Dissertation - Level 9**  
To complete this course students must enrol in DEVELOP 792 A and B, or DEVELOP 792

**DEVELOP 793 45 Points**  
**DEVELOP 793A 22.5 Points**  
**DEVELOP 793B 22.5 Points**  
**Research Portfolio**  
Prerequisite: Approval of the Academic Head or nominee  
To complete this course students must enrol in DEVELOP 793 A and B, or DEVELOP 793

**Stage II**

**DRAMA 202A 15 Points**  
**DRAMA 202B 30 Points**  
**History and Performance**  
Explores a range of major plays from ancient Greek tragedy to contemporary New Zealand drama. This course examines plays in their historical context and as texts for performance. In Semester Two, students learn skills in theatre production by staging a full-length play, directed by an outside professional director.  
Prerequisite: 60 points passed and approval by the Academic Head or nominee  
Restriction: DRAMA 204  
To complete this course students must enrol in DRAMA 202 A and B

**DRAMA 203 15 Points**  
**Drama of Aotearoa New Zealand and the Pacific**  
An overview of the development of modern and contemporary drama, theatre and playwriting in Aotearoa New Zealand. Topics include: experimental theatre, feminist drama and Māori drama. Some plays by Pacific writers will be considered.  
Prerequisite: 60 points passed  
Restriction: DRAMA 303

**DRAMA 205 15 Points**  
**Special Topic**  
Prerequisite: 60 points passed

**Stage III**

**DRAMA 301 15 Points**  
**Drama: Topics and Themes**  
Building on the principles and practical skills from DRAMA 202 and 204, the course will focus more narrowly on topics of theatrical practice and dramatic representation. Classes involve theatrical workshops and collaborative projects.  
Prerequisite: DRAMA 202 or 204 and approval of Academic Head or nominee

**DRAMA 302 15 Points**  
**Performance Skills**  
Classes in stage acting, improvisation, movement, voice and character, taught by professional tutors. Students will present a solo or duo short performance.  
Prerequisite: 30 points at Stage II and approval of Academic Head or nominee  
Restriction: DRAMA 719

**DRAMA 303 15 Points**  
**Drama of Aotearoa New Zealand and the Pacific**  
An overview of the development of modern and contemporary drama, theatre and playwriting in Aotearoa New Zealand. Topics include: experimental theatre, feminist drama and Māori drama. Some plays by Pacific writers will be considered.  
Prerequisite: 30 points at Stage II and approval of Academic Head or nominee  
Restriction: DRAMA 203

**DRAMA 304 15 Points**  
**Contemporary Theatre Practice**  
A survey of current trends in theatre practice, including: devised and dance-theatre, participatory and immersive theatre, autobiographical performance, applied theatre and documentary theatre, intermedial and virtual theatre, and new musical theatre. Students will select focus areas and
engage in critical and creative research towards two key performance outcomes. 

Prerequisite: 30 points at Stage II and approval of Academic Head or nominee

**DRAMA 305**  15 Points

**Special Topic: Drama Tools**

Develops the skills that are essential in theatre-making, including acting and storytelling, by staging a public performance. During the intensive three-week rehearsal period, under the guidance of an experienced director, students work in a collaborative fashion through ongoing group discussion and theatrical practice. Other transferable skills include effective communication, team-work and problem solving in an active and creative manner. 

Prerequisite: 30 points at Stage II and approval of the Academic Head or nominee

**DRAMA 306**  15 Points

**Production and Management Skills**

Introduces students to multiple roles and skills needed for the management of productions, companies and other organisations in the performing-arts, specifically drama, but also dance, music and other performance art. Skills discussed include planning and creating schedules and budgets, procuring and managing resources, arts organisation infrastructure and liaison, donor and benefactor development, social marketing and networking, crowdfunding, and outcome reporting.

Prerequisite: DRAMA 202 or approval of the Academic Head or nominee

**DRAMA 307**  15 Points

**Special Topic**

Prerequisite: 30 points at Stage II

**Postgraduate 700 Level Courses**

**DRAMA 708**  30 Points

**Drama and the Mind**

Examines a selection of modern British and Irish dramatic texts that involve mind-body relationships and the representation of unconscious processes. Perspectives include Freudian psychoanalysis, neuroscience, and theories of acting.

**DRAMA 709**  45 Points

**DRAMA 709A**  22.5 Points

**DRAMA 709B**  22.5 Points

**Studio - Level 9**

A practical, explorative theatre or drama project, with written reflection, nominated by the student or a small group of students. Projects must be approved and supervised. 

To complete this course students must enrol in DRAMA 709 A and B, or DRAMA 709

**DRAMA 710**  30 Points

**Semester One Production**

Students participate in a full-scale, public production of a full-length play. As far as possible all roles from acting to lighting to design to stage-management to front of house etc will be taken by students enrolled in the course. Direction will be by teaching staff or guest director. 

Restriction: DRAMA 703

To complete this course students must enrol in DRAMA 710 A and B, or DRAMA 710

**DRAMA 711**  30 Points

**Semester Two Production**

Students participate in a full-scale public production of a full-length play. As far as possible all roles from acting to lighting to design to stage-management to front of house etc will be taken by students enrolled in the course. Direction will be by teaching staff or guest director. 

Restriction: DRAMA 703

To complete this course students must enrol in DRAMA 711 A and B, or DRAMA 711

**DRAMA 716**  15 Points

**Directed Study in Playwriting**

A study of playwriting or workshopping or dramaturgy or a short writing project, either original or adaptation.

**DRAMA 717A**  30 Points

**DRAMA 717B**  30 Points

**Long Play**

The writing of a complete play for live performance between one hour and two hours in length. 

Restriction: DRAMA 715

To complete this course students must enrol in DRAMA 717 A and B

**DRAMA 718**  30 Points

**Playwriting**

A series of exercises in the basic building blocks of dramatic writing, incorporating guest visits from practising and established dramatists. 

Restriction: DRAMA 714

**DRAMA 719**  15 Points

**Performance Skills**

Classes in stage acting, improvisation, movement, voice and character. Students will present a solo performance and a short study in performance training theory. 

Restriction: DRAMA 302, 702

**DRAMA 720**  30 Points

**DRAMA 720A**  15 Points

**DRAMA 720B**  15 Points

**Advanced Playwriting**

Develops skills in playwriting with each student working under supervision.

To complete this course students must enrol in DRAMA 720 A and B, or DRAMA 720

**DRAMA 721**  15 Points

**Directed Study in Drama 1**

**DRAMA 722**  15 Points

**Directed Study in Drama 2**

**DRAMA 723**  30 Points

**DRAMA 723A**  15 Points

**DRAMA 723B**  15 Points

**Special Topic**

To complete this course students must enrol in DRAMA 723 A and B, or DRAMA 723

**DRAMA 724**  30 Points

**DRAMA 724A**  15 Points

**DRAMA 724B**  15 Points

**Special Topic**

To complete this course students must enrol in DRAMA 724 A and B, or DRAMA 724

**DRAMA 725**  15 Points

**Special Topic in Drama**

**DRAMA 726**  30 Points

**Special Topic**

**DRAMA 728**  30 Points

**Research Principles for Theatre**

Outlines the principles of research for theatre. Combines critical enquiry, theory and practical exercises to explore best practice in scholarly and creative performance research. Topics include developing a subject, refining a research question, scholarly research practices, using the creative process as research methodology, and framing
enlightenment. Examines impact of language, culture and gender on theatre research.

Drama 730 30 Points
Drama 730A 15 Points
Drama 730B 15 Points

Studio/Project in Practical Drama
Students may undertake a supervised practical project in drama of a limited scale, either as an individual or in a small group.
To complete this course students must enrol in Drama 730 A and B, or Drama 730

Drama 770 60 Points
Drama 770A 30 Points
Drama 770B 30 Points

Studio/Project in Drama - Level 9
Substantial individual and group project(s), including some public presentation of project work.
To complete this course students must enrol in Drama 770 A and B, or Drama 770

Drama 783 60 Points
Drama 783A 30 Points
Drama 783B 30 Points

Dissertation - Level 9
To complete this course students must enrol in Drama 783 A and B, or Drama 783

Drama 790 30 Points
Drama 790A 15 Points
Drama 790B 15 Points

Research Project
To complete this course students must enrol in Drama 790 A and B, or Drama 790

Drama 792 45 Points
Drama 792A 22.5 Points
Drama 792B 22.5 Points

Dissertation - Level 9
To complete this course students must enrol in Drama 792 A and B, or Drama 792

Drama 793A 45 Points
Drama 793B 45 Points

Thesis - Level 9
To complete this course students must enrol in Drama 793 A and B

Drama 795A 30 Points
Drama 795B 60 Points

Thesis - Level 9
To complete this course students must enrol in Drama 795 A and B

Drama 796A 60 Points
Drama 796B 60 Points

Thesis - Level 9
To complete this course students must enrol in Drama 796 A and B

Drama 797A 60 Points
Drama 797B 60 Points

Research Portfolio - Level 9
To complete this course students must enrol in Drama 797 A and B

English

Stage I

English 101 15 Points

Literature and the Contemporary
Constitutes a wide-ranging study of literatures in English in different forms and media in the twentieth and twenty-first centuries. Themes studied may include modernity/postmodernity, diaspora, gender relations, sexuality, cross-cultural contacts, memory, film adaptation, war and ecological crisis. Works will be examined in the context of key historical events and cultural movements.

English 102 15 Points
English 102G 15 Points

Great Books: Seduction and Betrayal
Surveys a selection of literary masterpieces by major authors from different periods in the history of English literature. Selection of texts is organised around the theme of seduction and betrayal, understood more particularly as a story-arc exploring attitudes to love and sex, to politics and ambition, to ethical conduct, and to the activity of reading itself.

English 113 15 Points

Global South: New World Texts
Introduces cross-disciplinary study of transnational texts in English, with particular reference to poetry and prose works from the Caribbean and Pacific, including New Zealand. In both regions, the local history of writing is extensive and includes notable texts that reflect diverse cultural origins, but also a sharp sense of the new (scenes, socio-political structures, languages).

English 121 15 Points
English 121G 15 Points

Reading/Writing/Text
Develops University-wide skills of reading, writing and analysis. Addresses the needs of students in both English and other disciplines where both writing and reading have an important role in learning. The course fosters personal writing skills and also introduces writing as a subject of study in itself.

Stage II

English 204 15 Points

Pacific Literature in English
An introduction to contemporary Pacific Literature exploring texts from canonical Pacific writers to spoken word performance poets. Texts will be examined in light of recent theories in Indigenous Writing Studies, with a focus on crossings of cultural and creative borders, diaspora and identity.
Prerequisite: 30 points at Stage I in English, or 15 points at Stage I in English and PACIFIC 100

English 207 15 Points

Creating Stories
Explores narrative theory and analysis through major stories from the literature and art of the last six centuries, from Shakespeare's sources to now; from at least four continents; and including short story, drama, 'classic' and modern novels, verse, children's picture story, narrative painting, comics, film and music video. Investigates universal, human, local, individual, work and intra-work levels of analysis.
Prerequisite: 60 points passed
Restriction: ENGLISH 111
ENGLISH 213 15 Points
Age of Shakespeare: Tragedy
An introduction to the golden age of English theatre, involving detailed study of a selection of tragedies by Shakespeare and his contemporaries. The theatrical emphasis of the course is intended to help students respond to the plays as theatrical artefacts and not merely as literary texts.
Prerequisite: 30 points at Stage I in English or Drama, or approval of Academic Head or nominee
Restriction: ENGLISH 353

ENGLISH 214 15 Points
Early Texts: Modern Inventions
A study of key works and contexts of selected medieval and early modern writers, including Chaucer, Shakespeare, Milton, and Behn. Offers a compact history of literary engagements with important social issues that arose in a period notable for revolution and reform; also develops knowledge of literary forms and trends that are historically important, but, in this period, relatively new.
Prerequisite: 15 points at Stage I in English
Restriction: ENGLISH 210, 330

ENGLISH 216 15 Points
Modernist Transformations
Taking transformation as its theme, the course focuses on a selection of influential Modernist works that map out some of the possibilities for the avant-garde in the early 20th century. Students will expand their knowledge of modernism as a multimedia, multicultural phenomenon and exert their imaginations and research skills as they consider its relevance to contemporary cultural production.
Prerequisite: 30 points at Stage I in English
Restriction: ENGLISH 206, 222, 322

ENGLISH 217 15 Points
Postcolonial Memory: Ireland
Explores significantly issues of cultural memory, identity and postcolonial inheritance through the lens of Irish literature and cultural experience. Debates about memory and postcoloniality guide our navigation of twentieth and twenty-first century Irish novels, plays, poetry and short stories. Conversely, our literary navigations interrogate postcolonial representations of identity across changing cultural contexts.
Prerequisite: 30 points at Stage I in English
Restriction: ENGLISH 266, 316, 361

ENGLISH 219 15 Points
Nineteenth Century Literature
Considers a range of literature from the nineteenth century – poetry, fiction and drama – as regards its treatment of growing up in the period. Issues covered include the recognition of childhood as a special state, the establishment of an individual's gender and sexual identity and the opportunities and constraints afforded by the changing social hierarchy and religious belief systems.
Prerequisite: 30 points at Stage I in English
Restriction: ENGLISH 104

ENGLISH 221 15 Points
New Zealand Literature
Offers an historical survey of major writers and key issues in New Zealand literature. Students will not only read some of the best writing our country has to offer but will develop, through the literature studied, a richly detailed overview of New Zealand experience from the period of first contact until now.
Prerequisite: 30 points at Stage I in English
Restriction: ENGLISH 355

ENGLISH 223 15 Points
Modern Writing and Critical Thinking
Explores theories and practices of writing and criticality in academic, civic, and artistic contexts. We consider some of the scripts that organise literate social practices and how to perceive and extrapolate their principles. We explore how we are affected by, how we navigate, and how we transform our immersive world of signs.
Prerequisite: 15 points at Stage I in English
Restriction: ENGLISH 305

ENGLISH 229 15 Points
Literary Theory and Critical Practice
Examines the concerns and methods of contemporary criticism through a selection of key concepts central to the study of literature. We explore the history of these concepts, the theoretical issues they raise, and the reading strategies they permit. The emphasis is on literary theory as a resource that opens up possibilities for critical practice.
Prerequisite: 15 points at Stage I in English
Restriction: ENGLISH 230, 329

ENGLISH 252 15 Points
Creative Writing: Four Genres
Develops practical skills in four writing genres: Poetry, Multimedia, Creative Non-Fiction and Short Fiction. A range of published models will be studied alongside write and workshop exercises; and students will develop close-reading skills. Two portfolios of creative work cover all four genres, based on work begun in seminars.
Prerequisite: 45 points passed including 30 points in English
Restriction: ENGLISH 255, 324

ENGLISH 256 15 Points
Tolkien and his Worlds
Examines Tolkien's primary fictional texts, The Hobbit and The Lord of the Rings trilogy, in relation to the author's ideas about fantasy and world-building, his use of Celtic, German and Christian mythology, and the adaptation of the novels into film.
Prerequisite: 60 points passed
Restriction: ENGLISH 306

ENGLISH 261 15 Points
Special Topic
Prerequisite: 45 points passed

ENGLISH 262 15 Points
Special Topic
Prerequisite: 30 points at Stage I in English

ENGLISH 265 15 Points
Shakespeare: Comedies and Tragicomedies
A study of selected comedies and tragicomedies of Shakespeare and his contemporaries. Works of Shakespeare may include the romantic comedies of his first decade and a half as a playwright, the so-called 'problem plays', the darker comedies of his middle years, and the tragicomedies of his final years, sometimes called 'romances'. The nature of comedy and its relationship to tragedy is also explored.
Prerequisite: 30 points at Stage I in English or Drama, or approval of Academic Head or nominee
Restriction: ENGLISH 310

Stage III

ENGLISH 305 15 Points
Modern Writing and Critical Thinking
Reading modern works that overtly blend critical and
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<th>Course Code</th>
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<td>Tolkien and his Worlds</td>
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<td>Creating Stories</td>
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<td>ENGLISH 313</td>
<td>From Romantics to Victorians</td>
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<td>Postcolonial Memory: Ireland</td>
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<td>ENGLISH 318</td>
<td>The Gothic: Texts and Theory</td>
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<td>ENGLISH 322</td>
<td>Modernist Transformations</td>
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<td>ENGLISH 340</td>
<td>Arthurian Literature</td>
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<td>ENGLISH 343</td>
<td>Writing Poetry</td>
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writing of poetry. As part of the course requirement, they will submit a portfolio of poems.

**Prerequisite: 30 points at Stage II in English, Drama, Writing Studies and Programme Coordinator approval**

**Restriction: ENGLISH 328**

**ENGLISH 344**  
**15 Points**  
**Writing Creative Prose**

An art and craft class focused on refining technical skills in writing short fiction and creative non-fiction, studying local and international models, and based around weekly workshops.

**Prerequisite: 60 points passed and Programme Coordinator approval**

**Restriction: ENGLISH 328**

**ENGLISH 345**  
**15 Points**  
**Adolescent Fiction**

Adolescence is a problematic category and a peculiarly modern one; necessarily, the same holds true for adolescent fiction. The aim of this course is to examine this phase of development that is neither childhood nor adulthood but lies between, and recent literary and filmic responses to the characteristic interests and demands of readers at this stage of their lives. Course reading will include film and television, as well as written texts.

**Prerequisite: 30 points at Stage II in English**

**ENGLISH 346**  
**15 Points**  
**African and Caribbean Literature**

The Caribbean, by virtue of its geography and history, embraces cultural elements of Africa, India, Europe and North America. The focus, however, will primarily be on Caribbean and African societies in order to address a range of issues connected to these variously hybrid cultures: slavery, black identity and sexuality, nation/narration, home and location/dislocation.

**Prerequisite: 30 points at Stage II in English or Transnational Cultures and Creative Practice, or approval of Academic Head or nominee**

**ENGLISH 351**  
**15 Points**  
**Special Topic: Renaissance Poetry**

A study of poems by the extraordinary English poets writing in the early modern period, giving due attention to their contexts. It covers short, witty poems -- erotic, meditative, political -- by Shakespeare, Sidney, Donne, Herbert, Marvell, as well as Milton's great religious epic, Paradise Lost. Women's writing, for the first time in English, is a distinctive, added pleasure.

**Prerequisite: 30 points at Stage II in English**

**ENGLISH 353**  
**15 Points**  
**Age of Shakespeare: Tragedy**

An introduction to the golden age of English theatre, involving detailed study of a selection of tragedies by Shakespeare and his contemporaries. The theatrical emphasis of the course is intended to help students respond to the plays as theatrical artefacts and not merely as literary texts.

**Prerequisite: 30 points at Stage II in English or Drama**

**Restriction: ENGLISH 213**

**ENGLISH 354**  
**15 Points**  
**Writing Selves**

Extends student skills in critical reading and composition while critically exploring changing concepts of the self. Considers the nationalist and historicising functions traditionally assigned to biographies and autobiographies, issues of authorship, genre, form, and convention, sexual and gender politics in life writing, and the controversial borderline between fiction and auto/biography.

**Prerequisite: 30 points at Stage II in English or Writing Studies**

**Restriction: ENGLISH 263**

**ENGLISH 355**  
**15 Points**  
**New Zealand Literature**

Offers an historical survey of major writers and key issues in New Zealand literature. Students will not only read some of the best writing our country has to offer but will develop, through the literature studied, a richly detailed overview of New Zealand experience from the period of first contact until now.

**Prerequisite: 30 points at Stage II in English**

**Restriction: ENGLISH 221**

**ENGLISH 356**  
**15 Points**  
**The Modern Novel**

A study of fiction. The prescribed works vary widely in their country of origin, formal elements and themes. Some are recognised as classics, while others show the new directions taken by the writers of the time. The texts are given detailed consideration as well as being placed within social and critical contexts.

**Prerequisite: 30 points at Stage II in English**

**Restriction: ENGLISH 220**

**ENGLISH 360**  
**15 Points**  
**Special Topic**

**Prerequisite: 30 points at Stage II in English**

**ENGLISH 367**  
**15 Points**  
**Special Topic**

**Prerequisite: 30 points at Stage II in English**

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**Postgraduate 700 Level Courses**

**ENGLISH 700**  
**30 Points**  
**Pacific Poetry**

A critical engagement with poetry written in English by the peoples of Oceania (Polynesia, Melanesia, Micronesia). Pacific aesthetics and epistemologies evident in orature and art, in addition to post-colonial and women of colour feminist theories, will be used in the construction of culturally insightful frameworks to better appreciate this poetry that spans from the 1970s to the present day.

**Restriction: ENGLISH 717, 720**

**ENGLISH 701**  
**30 Points**  
**Milton and Poetic Authority**

Milton is the poet who has been most significant in the establishment of the familiar canon of English poetry. This achievement raises questions about the greatness of poetry written in one set of historical circumstances that is then judged by an audience constructed in part by the poetry itself. In this context the course covers political as well as poetic works.

**Restriction: ENGLISH 760**

**ENGLISH 702**  
**30 Points**  
**Postcolonial Literary Studies**

Provides a critical investigation of postcolonial literary studies as a field of academic inquiry and cultural critique. We read essays by influential theorists, including theoretical essays by contemporary poets and novelists, but concentrate on the study of literary texts produced in the social, political and cultural circumstances that are largely identified as postcolonial.

**Restriction: ENGLISH 786**
ENGLISH 703
Stages of Religion
15 Points
The history of English religion through the longer Reformation period, as reflected and addressed especially in the drama of the period, from the Cycle-plays to Milton. Combines English history and history of religion with issues of dramatic history and performance. Extensive use of primary and rare materials.

ENGLISH 705
Modernism and the Contemporary
30 Points
Examines the work of Modernist writers intensely concerned with ideas of the contemporary within the context of Modernism, the defining international ‘movement’ of the twentieth century, known for its narratives of crisis and transformation.

ENGLISH 706
Shakespeare: Selected Plays and Poems
30 Points
The focus of this course varies from year to year but includes attention to several of the most influential approaches to the reading of Shakespearean texts: psychoanalysis, feminism, new historicism, cultural materialism and post-colonial theory.

ENGLISH 707
Writing World War II
30 Points
Takes the terror wrought by bombing as its theme with particular focus on the literature of the Second World War and the Cold War that followed it. Also addresses contemporary literary reimaginings of the Second World War, which incorporate elements of military, architectural and postcolonial history, and asks what these later versions imply about the war’s historicity.

ENGLISH 709
Theatre on Screen
30 Points
Examines a range of mainstream and arthouse films which treat the processes of theatrical performance and dramatic composition. These films create commercial and aesthetic appeal by engaging the thin dividing line between reality and drama. Topics include: theatricality and politics; the business of theatre; gender and sexuality; adaptation. Restriction: ENGLISH 774

ENGLISH 711
Shakespeare from Stage to Page, 1590-1640
30 Points
Studies the development of the theatre in the half-century encompassing Shakespeare’s career and after, and its relation to the print industry of the same period. Treats authors and writing, acting, company structure, audiences, censorship, book production, publication and readership. Involves extensive use of primary and rare materials. Restriction: ENGLISH 342, 754, 765

ENGLISH 713
30 Points
ENGLISH 713A
15 Points
ENGLISH 713B
15 Points
Research Essays - Level 9
A number of essays are written with guidance from a supervisor, focusing on a field, author, genre or period of literature. To complete this course students must enrol in ENGLISH 713 A and B, or ENGLISH 713

ENGLISH 714
Special Topic: Performing Writing
30 Points
Considers multilingual, multi-genre, and multi-modal writing across the last fifty years. Readings include paper books, performance writing texts (live, site-specific, and installations), and born-digital literature. Authors include Caroline Bergvall, Kamau Brathwaite, JR Carpenter, Caren Florance, Édouard Glissant, Duriel E. Harris, Aoádán McCardle, Maggie O’Sullivan, Tru Paraha, John Pule, and Jack Ross.

ENGLISH 718
Opening the Archive
30 Points
Develops practical research skills while attending to archives as concept and theory. Skills include scopeing and pursuing a significant research project, seeking permissions and presenting findings. The course also reflects critically on the provenance of textual, material, visual and digital collections and their public and scholarly uses in the twenty-first century.

ENGLISH 725
Writing, Literacy, Poetics
15 Points
Study of textualities, reading and writing as situated language, and literary study in relation to wider literacies and media. What does ‘deep reading’ promise? Can one be ‘fully literate’? Readings in literary and literary theory, performativity, and performance.

ENGLISH 731
Jane Austen and Charlotte Brontë
30 Points
A comparative study of two significant women novelists of the nineteenth century, exploring the similarities and differences among their works, as well as giving attention to their critical and popular reception history and their ‘afterlife’ in print and on screen. Restriction: ENGLISH 752

ENGLISH 732A
15 Points
ENGLISH 732B
15 Points
Popular Fiction: Mystery, Romance and Fantasy
Popular Fiction offers an opportunity to extend critical study of literature to the mass of texts customarily denied academic approval. A key element is the reader’s pleasure. Does pleasure make a difference in what is, admittedly, a critical study of several varieties of modern popular fiction, especially children’s literature, romance and crime fiction (both in print and on television). Reading of texts will be supported by discussion of a range of theoretical issues. To complete this course students must enrol in ENGLISH 732 A and B

ENGLISH 746
Arthurian Literature
15 Points
The Arthurian story, from its first passage into French in the twelfth century. The English writings are studied in comparison with their French sources and counterparts (in translation). Restriction: ENGLISH 340

ENGLISH 756
15 Points
ENGLISH 758
15 Points
Advanced Studies in Rhetoric and Composition
An investigation of writing practice, taking up situated, instrumental and political aspects central to rhetorical theory throughout history from Aristotle and Cicero to Bakhtin, Habermas, Burke, Anzaldua and Gates. Considers issues that have served to focus the work of commentators and theorists, including cognitive process theory, language as social semiotic, gender and literacy studies, and writing for new technologies. Restriction: ENGLISH 350
ENGLISH 769 30 Points
Representing Imagining
Investigates representation in imaginative writing. Principal texts are from 1928 to the present and from North America, UK, Aotearoa New Zealand, France, and the Caribbean. Topics include genre and expectations; ideologies of originality and copying; discursive mixing; authenticity; wholeness and brokenness; translingualism; the page, the codex and the digitas; and the economy of the imaginative subject.

ENGLISH 770 15 Points
Research Essays - Level 9
Essays on a particular author, genre or theme.

ENGLISH 775 15 Points
Special Topic: Jane Austen
Focuses on the complete novels of Jane Austen, their critical reception, their adaptations, and their afterlife in popular culture.

ENGLISH 777 15 Points
Special Topic

ENGLISH 778 30 Points
Pedagogy and Performance
Explores teaching as theory and performance in the context of Writing Studies and English. The course reviews the discipline of English, its concerns, materials and methods, and the challenge of multi-literacies. Teaching writing is rationalised in theory and rehearsed in practice through learning activities and assignments that address the discourse of discipline, the teaching room and public pedagogy.

ENGLISH 779 30 Points
The Social Text, 1350-1590
Explores the relations between literature and political society in the late medieval/early modern period. The literary text may articulate the designs and demands of political culture, employing the terms of emerging political discourses, or it may itself become a political event. The course aims at an understanding of public culture in the period, including its texts.

ENGLISH 780 30 Points
ENGLISH 780A 15 Points
ENGLISH 780B 15 Points
Research Essay - Level 9
To complete this course students must enrol in ENGLISH 780 A and B, or ENGLISH 780
For students enrolled in a postgraduate programme in English.

ENGLISH 781 30 Points
Research Project - Level 9
Prerequisite: A BA(Hons) in English with at least Second Class Honours, First Division, or equivalent
To complete this course students must enrol in ENGLISH 781 A and B

ENGLISH 782A 45 Points
ENGLISH 782B 45 Points
Thesis - Level 9
Prerequisite: A BA(Hons) in English with at least Second Class Honours, First Division, or equivalent
To complete this course students must enrol in ENGLISH 782 A and B

ENGLISH 783 15 Points
Studies in English Renaissance Drama
An advanced seminar on the intersection of literary and theatrical cultures in the English Renaissance period.

Students will become acquainted with performance theories relating to the Renaissance stage, with particular attention paid to the relation between stage production and the production of meaning.

ENGLISH 785 15 Points
Directed Study
Supervised research on a topic or topics approved by the Academic Head or nominee.

ENGLISH 787 30 Points
Literature USA: from the American Renaissance to the Jazz Age
Examines a selection of classic texts and major issues in the literature of the United States from the American Renaissance of the 1840s and 1850s through to the Jazz Age of the 1920s and 1930s.

ENGLISH 789 60 Points
Dissertation - Level 9

Preparatory Courses

ENGLACP 20P 25 Points
English for Academic Purposes Level 1
Extensive reading of academic texts; writing different types of essays and reports, summary reviews; developing editing and referencing skills, understanding and avoiding plagiarism; oral presentations and group discussion skills and strategies, including pronunciation; developing and consolidating academic vocabulary and grammar of written discourse; monitoring and evaluating own learning; mastery of using electronic and print media learning and reference resources; understanding different English accents.
 Restriction: ENGLACP 40P
English Writing

Stage I

ENGRWIT 101 15 Points

English Writing for Academic Purposes

A skills-based analysis of texts written for academic purposes. Topics include: essays of comparison and contrast, argumentative essays, problem solution texts, literature reviews, critiques, and report writing.

Restriction: ENGRWIT 94F

European Studies

Stage I

EUROPEAN 100 15 Points

EUROPEAN 100G 15 Points

Europe and the World

An introduction to the study of Europe, organised around a number of major themes, including linguistic and ethnic groupings, historical periods, literary and cultural movements, religious and philosophical traditions, and political and cultural figures. An ideal course for students wishing to explore European culture and civilisation.

Stage II

EUROPEAN 200 15 Points

Screening Europe

Europe's rich and distinctive film tradition provides an opportunity to examine issues of contemporary Europe and its individual nations. This course examines the sources, complexities and resonances of a number of European films and the ways in which they refer, directly or obliquely, to historical, social and political issues around the concept of Europe. The films shown will all be subtitled.

Prerequisite: 30 points passed in BA or GlobalSt courses

Restriction: EUROPEAN 300

EUROPEAN 204 15 Points

Special Topic

EUROPEAN 206 15 Points

European Integration

This cross-disciplinary course examines political, economic, social and cultural integration and its effects in the fabric of contemporary Europe. Issues addressed include identity, immigration and citizenship in Europe, and matters pertaining to the European Union: its political form, enlargement, foreign and security policy, economic and monetary policy, and the European constitution.

Prerequisite: 30 points passed at Stage I

Restriction: EUROPEAN 302

EUROPEAN 207 15 Points

European Drama: Greatest Hits

Considers important themes and stylistic innovations in European drama through the study of a selection of great plays and playwrights from a number of European countries.

Prerequisite: 30 points passed in BA courses or Transnational Cultures and Creative Practice

Restriction: EUROPEAN 307

EUROPEAN 208 15 Points

Images of Men in Europe, 18th-21st Century

Focuses on the images of men in Europe, from the end of the eighteenth century to the present day, in the construction of European identity. The course examines changing representations of masculinity in European visual culture, particularly through sports and war, in relation to issues of consumption, medicine and sexuality.

Prerequisite: 30 points passed in BA courses

Restriction: EUROPEAN 304

EUROPEAN 212 15 Points

The History and Culture of War and Violence

Looks at the history and culture of war and violence through the ages with a particular focus on Europe. Themes may include identity, immigration and citizenship in Europe, and matters pertaining to the European Union: its political form, enlargement, foreign and security policy, economic and monetary policy, and the European constitution.
include: war and technology, war and society, war and ideology and the regulation of war and violence.  
Prerequisite: 30 points at Stage I in BA or GlobalSt courses  
Restriction: EUROPEAN 312

EUROPEAN 277  15 Points  
European Study Abroad 2A  
Course taken at an approved academic institution abroad.  
Prerequisite: Approval of Academic Head or nominee

EUROPEAN 278  15 Points  
European Study Abroad 2B  
Course taken at an approved academic institution abroad.  
Prerequisite: EUROPEAN 277 and approval of Academic Head or nominee

Stage III

EUROPEAN 300  15 Points  
Screening Europe  
Europe's rich and distinctive film tradition provides an opportunity to examine issues of contemporary Europe and its individual nations. This course examines the sources, complexities and resonances of a number of European films and the ways in which they refer, directly or obliquely, to historical, social and political issues around the concept of Europe. The films shown will all be subtitled.  
Prerequisite: 30 points at Stage II  
Restriction: EUROPEAN 200

EUROPEAN 302  15 Points  
European Integration  
This cross-disciplinary course examines political, economic, social and cultural integration and its effects in the fabric of contemporary Europe. Issues addressed include identity, immigration and citizenship in Europe, and matters pertaining to the European Union: its political form, enlargement, foreign and security policy, economic and monetary policy, and the European constitution.  
Prerequisite: 30 points at Stage II  
Restriction: EUROPEAN 206

EUROPEAN 304  15 Points  
Images of Men in Europe, 18th-21st Century  
Focuses on the images of men in Europe, from the end of the eighteenth century to the present day, in the construction of European identity. The course examines changing representations of masculinity in European visual culture, particularly through sports and war, in relation to issues of consumption, medicine and sexuality.  
Prerequisite: 30 points at Stage II in BA courses  
Restriction: EUROPEAN 208

EUROPEAN 305  15 Points  
Special Topic  
Prerequisite: 30 points at Stage II in BA courses

EUROPEAN 307  15 Points  
European Drama: Greatest Hits  
Considers important themes and stylistic innovations in European drama through the study of a selection of great plays and playwrights from a number of European countries.  
Prerequisite: 30 points at Stage II in BA courses or Transnational Cultures and Creative Practice  
Restriction: EUROPEAN 207

EUROPEAN 312  15 Points  
The History and Culture of War and Violence  
Looks at the history and culture of war and violence through the ages with a particular focus on Europe. Themes may include: war and technology, war and society, war and ideology and the regulation of war and violence.  
Prerequisite: 30 points at Stage II  
Restriction: EUROPEAN 212

French

Stage I

FRENCH 101  15 Points  
Introductory French Language 1  
Introduces students to spoken and written French. It is delivered through two 90-minute sessions per week on campus, blended with an on-line component that uses up-to-date methodology and extensive multimedia materials. It is open to beginners or near beginners. Students who have achieved 24 recent credits in Level 1 NCEA French or 12-16 recent credits in Level 2 NCEA French (or equivalent previous study) should enrol in FRENCH 102. FRENCH 101 does not count towards a major in French. May not be taken if a more advanced language acquisition course in this subject has previously been passed.

FRENCH 102  15 Points  
Introductory French Language 2  
Further development of basic proficiency in everyday French language to communicate in authentic situations. Delivered through two 90-minute sessions per week on campus, blended with on-line learning tasks that use interactive technology and extensive multimedia materials. A range of activities are used to develop speaking, listening, reading and writing skills and students' strategies for autonomous learning. Note: Students with NCEA level 2 French should enrol in this course. May not be taken if a more advanced language acquisition course in this subject has previously been passed.  
Prerequisite: FRENCH 101, or approval of Academic Head or nominee

Stage II

FRENCH 203  15 Points  
Intermediate French Language 1  
Consolidates and expands previously acquired knowledge and skills to an intermediate proficiency in everyday authentic French language. Delivered through two 90-minute sessions per week on campus, blended with on-line learning tasks that use extensive multimedia materials. A range of activities are used to develop speaking, listening, reading and writing skills and students' strategies for autonomous learning. Note: Students with NCEA level 3 French should enrol in this course. May not be taken if a more advanced language acquisition course in this subject has previously been passed.  
Prerequisite: FRENCH 102, or approval of Academic Head or nominee
FRENCH 204 15 Points
Intermediate French Language 2
Topic-based oral and written expression, aural and written comprehension in French, covering a wide range of personal and professional situations. This course is designed for students who have passed FRENCH 203 or 269. May not be taken if a more advanced language acquisition course in this subject has previously been passed. 
Prerequisite: 15 points from FRENCH 203, 269, or approval of Academic Head or nominee

FRENCH 214 15 Points
French Linguistics
A presentation, in French, of key aspects of French linguistics relevant to the study and teaching of French as a first or second language, including phonetics, phonology, morphology and syntax. The course assumes no prior specialist knowledge of this field.
Prerequisite: 15 points from FRENCH 204, 269, 304
Restriction: FRENCH 314

FRENCH 218 15 Points
History of the French Language
An introduction to French linguistics, the history of French and regional variation in French. The course is taught in French.
Prerequisite: 15 points from FRENCH 204, 269, 304
Restriction: FRENCH 308

FRENCH 229 15 Points
The French-speaking World
A study of culture in texts and films from France, North Africa, Africa, Canada, the Caribbean and the Pacific.
Prerequisite: 15 points from FRENCH 204, 269, 304
Restriction: FRENCH 329

FRENCH 230 15 Points
French for Business
An essentially communicative French course designed to allow students to function in both oral and written French commercial activities. Topics covered will include: correspondence, report writing, form filling, the reading of contracts, and interacting and negotiating with clients. Class work and tutorials will be complemented by audiovisual and language laboratory materials, as well as by hypermedia and other computer materials. Note: FRENCH 230 does not count towards a major in French.
Prerequisite: 15 points from FRENCH 204, 269, 304

FRENCH 239 15 Points
France on Screen: From Lumière to Godard
An introduction to the major artistic and historical developments in French film, particularly as it relates to French culture, politics, history and society, from the birth of cinema up to and including the New Wave. The course also introduces some analytical tools for the appreciation of film: film grammar and basic aspects of film theory.
Prerequisite: 15 points from COMMS 100, FTVMS 100, 101, FRENCH 129, 204, 269, 304, MEDIA 101
Restriction: FRENCH 339, 739

FRENCH 241 15 Points
Reading French Literature
Introducing students to a variety of critical approaches, this course aims to provide a basic literary framework through the analysis of selected texts representing a range of genres and periods. Taught in French.
Prerequisite: 15 points from FRENCH 204, 269, 304
Restriction: FRENCH 379

FRENCH 244 15 Points
Modern France: History and Culture
An analysis of how France has been shaped by diverse historical and cultural legacies since the sixteenth century. Topics include the role of religion, the transformations of the State, the significance of Revolution, and the role of war and colonial expansion in modern French history.
Prerequisite: 30 points at Stage I
Restriction: FRENCH 231, 313, 344

FRENCH 269 15 Points
French Language and Culture in Film and Literature
A linguistic and cultural course taught entirely in French and designed to enhance students' aural, oral and written proficiency through the study of a series of recent films and literary texts that also shed light on important aspects of twentieth-century France. This course is designed for students with 24 credits in Level 3 NCEA French, or who have passed FRENCH 203.
Prerequisite: 15 points from FRENCH 203, 204, 304, or approval of Academic Head or nominee
Restriction: FRENCH 129

FRENCH 277 15 Points
French Study Abroad 2A
Formal language study in an approved overseas institution where the language of instruction is French.
Prerequisite: Permission of Academic Head or nominee

FRENCH 278 15 Points
French Study Abroad 2B
Formal language study in an approved overseas institution where the language of instruction is French.
Prerequisite: Approval of Academic Head or nominee

FRENCH 279 15 Points
Special Topic: Panorama of the French Novel
A study of the changing forms of the novel from the seventeenth century experiments of the French 'new novelists'. Taught in French.
Prerequisite: 15 points from FRENCH 204, 269, 304
Restriction: FRENCH 341, 741

Stage III

FRENCH 302 15 Points
Special Topic

FRENCH 304 15 Points
Advanced French Language 1
Strengthens students' command of reading, writing, speaking and listening in French. Organised thematically and uses both textual and audiovisual material to introduce students to a range of communicative registers. May not be taken if a more advanced language acquisition course in this subject has previously been passed.
Prerequisite: FRENCH 204

FRENCH 305 15 Points
Advanced French Language 2
Further extends students' French language skills through textual and audio-visual material, enabling them to attain a high level of oral and written proficiency.
Prerequisite: FRENCH 304
FRENCH 306 15 Points
Medieval French Language and Culture: Love and Laughter in the Middle Ages
The main focus will be on language and literature, placing works in their historical and cultural contexts.
Prerequisite: FRENCH 304
Restriction: FRENCH 706

FRENCH 308 15 Points
History of the French Language
An introduction to French linguistics, the history of French and regional variation in French. This course is taught in French.
Prerequisite: FRENCH 304
Restriction: FRENCH 218

FRENCH 314 15 Points
French Linguistics
A presentation, in French, of key aspects of French linguistics relevant to the study and teaching of French as a foreign language, including phonetics, phonology, morphology and syntax. The course assumes no prior specialist knowledge of this field.
Prerequisite: FRENCH 304
Restriction: FRENCH 214

FRENCH 320 15 Points
French Translation Practice
A course for students wishing to develop skills in translation and to increase their proficiency in using French in a professional or business environment.
Prerequisite: FRENCH 304
Restriction: FRENCH 720

FRENCH 322 15 Points
Linguistic Study Abroad
A research project on a linguistics subject conducted in a French speaking country.
Prerequisite: FRENCH 304 and approval of Academic Head or nominee

FRENCH 329 15 Points
The French-speaking World
Prerequisite: FRENCH 304
Restriction: FRENCH 229

FRENCH 331 15 Points
Special Study in French
A research project approved by the Academic Head.
Prerequisite: FRENCH 304 and approval of Academic Head or nominee

FRENCH 339 15 Points
France on Screen: From Lumière to Godard
An introduction to the major artistic and historical developments in French film, particularly as it relates to French culture, politics, history and society, from the birth of cinema up to and including the New Wave. The course also introduces some analytical tools for the appreciation of film: film grammar and basic aspects of film theory.
Prerequisite: FRENCH 304, or 30 points at Stage II in Media, Film and Television
Restriction: FRENCH 239, 739

FRENCH 341 15 Points
Panorama of the French Novel
A study of the changing forms of the novel from the representations of the seventeenth century court in Madame de Lafayette's La Princesse de Clèves to the twentieth century experiments of the French 'new novelists'. Taught in French.
Prerequisite: FRENCH 304
Restriction: FRENCH 279, 741

FRENCH 344 15 Points
Modern France: History and Culture
An analysis of how France has been shaped by diverse historical and cultural legacies since the sixteenth century. Topics include the role of religion, the transformations of the State, the significance of revolution, and the role of war and colonial expansion in modern French history.
Prerequisite: 30 points at Stage II
Restriction: FRENCH 231, 244, 313

FRENCH 349 15 Points
French Cinema Since the New Wave
An in-depth examination of major developments in French cinema since 1965, with a particular focus on the 1990s and beyond. This course presupposes a good working knowledge of film grammar, for example, shot analysis, mise en scène, editing techniques.
Prerequisite: FRENCH 304, or 30 points at Stage II in Media, Film and Television
Restriction: FRENCH 749

FRENCH 377 15 Points
French Study Abroad 3A
Formal language study in an approved overseas institution where the language of instruction is French.
Prerequisite: Approval of Academic Head or nominee

FRENCH 378 15 Points
French Study Abroad 3B
Formal language study in an approved overseas institution where the language of instruction is French.
Prerequisite: Approval of Academic Head or nominee

FRENCH 379 15 Points
Special Topic: Reading French Literature
Introducing students to a variety of critical approaches, this course aims to provide a basic literary framework through the analysis of selected texts representing a range of genres and periods. Taught in French.
Prerequisite: FRENCH 304
Restriction: FRENCH 241

Postgraduate 700 Level Courses

FRENCH 701 30 Points
Old French: The Medieval Romance
The evolving medieval French romance with particular emphasis on the Roman de la Rose as the quintessential medieval study of human nature.

FRENCH 704 15 Points
Special Topic

FRENCH 705 30 Points
Advanced Language
Advanced language practice in French, with emphasis on close-reading, textual summary and synthesis of both aural and written texts. French techniques of writing will be studied and students will apply these in written assignments.
Prerequisite: FRENCH 305 or placement test and approval of Academic Head or nominee
Restriction: FRENCH 702, 703
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Points</th>
<th>Course Title</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>FRENCH 706</td>
<td>30</td>
<td>Medieval French Literature and Culture: Love and Laughter in the Middle Ages</td>
<td>The main focus will be on language and literature, placing works in their historical and cultural contexts. Restriction: FRENCH 306</td>
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<tr>
<td>FRENCH 707</td>
<td>15</td>
<td>Specialised French Translation 1</td>
<td>Theoretical approaches to translation will be taught through the study of specific authentic texts. Students will use both theoretical and practical knowledge to analyse and produce professional quality translations in a specialised field. Fields covered will be chosen from: literary translation, indigenous Francophone texts, sub-titling for film and television, marketing and advertising, technical and legal or other highly specialised texts.</td>
</tr>
<tr>
<td>FRENCH 708</td>
<td>15</td>
<td>Specialised French Translation 2</td>
<td>Theoretical approaches to translation will be taught through the study of specific authentic texts. Students will use both theoretical and practical knowledge to analyse and produce professional quality translations in a specialised field. Fields covered will be chosen from: literary translation, indigenous Francophone texts, sub-titling for film and television, marketing and advertising, technical and legal or other highly specialised texts.</td>
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<td>FRENCH 710</td>
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<td>Special Topic</td>
<td>To complete this course students must enrol in FRENCH 710 A and B, or FRENCH 710</td>
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<td>FRENCH 710A</td>
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<td>Special Topic</td>
<td>To complete this course students must enrol in FRENCH 710 A and B, or FRENCH 710</td>
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<td>FRENCH 710B</td>
<td>15</td>
<td>Special Topic</td>
<td>To complete this course students must enrol in FRENCH 710 A and B, or FRENCH 710</td>
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<tr>
<td>FRENCH 711</td>
<td>15</td>
<td>Theory and Text</td>
<td>Survey of the most important twentieth-century French literary critics and critical movements. Taught in English.</td>
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<tr>
<td>FRENCH 714</td>
<td>15</td>
<td>Special Topic: Topics in Gender in the Francophone World</td>
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<tr>
<td>FRENCH 715</td>
<td>15</td>
<td>Special Topic</td>
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<tr>
<td>FRENCH 717</td>
<td>30</td>
<td>Advanced French Linguistics</td>
<td>An advanced analysis of the French language, drawing on both theoretical and applied linguistic models, from such fields as phonetics, phonology, morphology and syntax, with particular reference to their relevance for the study and/or teaching of French.</td>
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<td>FRENCH 720</td>
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<tr>
<td>FRENCH 720A</td>
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<td>FRENCH 720B</td>
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<tr>
<td>FRENCH 725</td>
<td>30</td>
<td>Advanced French Translation</td>
<td>A study of translation theory and intensive practice in the translation of a variety of texts. Restriction: FRENCH 320 To complete this course students must enrol in FRENCH 720 A and B, or FRENCH 720</td>
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<td>FRENCH 725A</td>
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<td>FRENCH 725B</td>
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<td>FRENCH 727</td>
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<td>FRENCH 728</td>
<td>30</td>
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<td>FRENCH 749</td>
<td>30</td>
<td>French Cinema Since The New Wave</td>
<td>An in-depth examination of major developments in French cinema since 1965, with a particular focus on the 1990s and beyond. This course presupposes a good working knowledge of film grammar, for example, shot analysis, mise en scène, editing techniques. Restriction: FRENCH 349</td>
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<tr>
<td>FRENCH 750</td>
<td>15</td>
<td>Special Study</td>
<td>Supervised research on a topic or topics approved by the Academic Head or nominee. To complete this course students must enrol in FRENCH 750 A and B, or FRENCH 750</td>
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<td>FRENCH 750A</td>
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<td>FRENCH 750B</td>
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<td>FRENCH 751</td>
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<td>Supervised research on a topic or topics approved by the Academic Head or nominee. To complete this course students must enrol in FRENCH 751 A and B, or FRENCH 751</td>
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<td>FRENCH 752</td>
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<tr>
<td>FRENCH 752B</td>
<td>7.5</td>
<td>Special Study</td>
<td></td>
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<tr>
<td>FRENCH 753</td>
<td>30</td>
<td>Special Study</td>
<td>Supervised research on a topic or topics approved by the Academic Head or nominee. To complete this course students must enrol in FRENCH 753 A and B, or FRENCH 753</td>
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<td>FRENCH 753A</td>
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<td>FRENCH 753B</td>
<td>15</td>
<td>Special Study</td>
<td></td>
</tr>
<tr>
<td>FRENCH 777</td>
<td>15</td>
<td>Study Abroad</td>
<td>Formal study in an approved overseas university where the language of instruction is French. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Academic Head or nominee. Enrolment requires the approval of the Academic Head or nominee.</td>
</tr>
</tbody>
</table>
**FRENCH 778** 15 Points

**Study Abroad**
Formal study in an approved overseas university where the language of instruction is French. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Academic Head or nominee. Enrolment requires the approval of the Academic Head or nominee.

**FRENCH 785** 45 Points
**FRENCH 785A** 22.5 Points
**FRENCH 785B** 22.5 Points

**Dissertation - Level 9**
To complete this course students must enrol in FRENCH 785 A and B, or FRENCH 785

**FRENCH 790** 30 Points
**FRENCH 790A** 15 Points
**FRENCH 790B** 15 Points

**Research Project - Level 9**
To complete this course students must enrol in FRENCH 790 A and B, or FRENCH 790

**FRENCH 791** 60 Points

**Dissertation - Level 9**
**FRENCH 792** 45 Points
**FRENCH 792A** 22.5 Points
**FRENCH 792B** 22.5 Points

**Dissertation - Level 9**
To complete this course students must enrol in FRENCH 792 A and B, or FRENCH 792

**FRENCH 793A** 45 Points
**FRENCH 793B** 45 Points

**Thesis - Level 9**
Prerequisite: A BA(Hons) in French with at least Second Class Honours, First Division, or equivalent
To complete this course students must enrol in FRENCH 793 A and B

**FRENCH 796A** 60 Points
**FRENCH 796B** 60 Points

**Thesis - Level 9**
Prerequisite: A BA(Hons) in French with at least Second Class Honours, First Division, or equivalent
To complete this course students must enrol in FRENCH 796 A and B

**FRENCH 797A** 60 Points
**FRENCH 797B** 60 Points

**Research Portfolio - Level 9**
Prerequisite: A BA(Hons) in French with at least Second Class Honours, First Division, or equivalent
To complete this course students must enrol in FRENCH 797 A and B

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**Gender Studies**

**Stage I**

**GENDER 101** 15 Points

**GENDER 101G** 15 Points

**Gender: Global and Local**
Develops an understanding of key concepts that underlie gender analysis, and how they are expressed in politics, culture and society. Examines the meaning of gender across a range of subjects and issues on the global stage and in our everyday lives.

Restriction: GENDER 100

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**Stage II**

**GENDER 202** 15 Points

**Gender in the Pacific**
Issues of gender politics, culture and migration in the contemporary Pacific. Considers the historical and contemporary development of gender identities and relations in and across Pacific cultures, as well as how various media such as film, music, photography, or other forms of cultural production influence gender in the region.

Prerequisite: 30 points passed

**GENDER 206** 15 Points

**Special Topic**
Prerequisite: 30 points passed

**GENDER 207** 15 Points

**Special Topic**
Prerequisite: 30 points passed

**GENDER 208** 15 Points

**Thinking Gender**
Interdisciplinary examination of feminist theories of gender and sexuality. Focuses on contemporary issues, debates, and practices, while grounding them in foundational theories and investigating how these issues and debates play out across disciplines and practices. Examples include the perils of identity politics, tensions between feminist and queer theories, the politics of representation, and gender justice in a globalised world.

Prerequisite: 30 points passed
Restriction: GENDER 308

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**Stage III**

**GENDER 300** 15 Points

**Special Topic**

**GENDER 301** 15 Points

**Gender, Sex and Commodification**
Focuses on current and controversial issues at the intersections of sex and gender and their co-construction. Issues will be approached from contemporary feminist and queer theory perspectives. Various topics are critically examined in both theoretical and practical terms, such as co-constructions of gender and sexualities in pornography and advertising, technologies and reproduction, representations of transgender bodies/identities, and the selling of cybersex.

Prerequisite: 30 points at Stage II in Communication, Gender Studies, or Sociology
Restriction: SOCIOL 324

**GENDER 306** 15 Points

**Gender and Change: Making Waves**
Explores the relationship between gender and other structures of inequality, like sexuality and ethno-race, and progressive social change. Develops and engages students’ theoretically informed critical skills in order to interrogate how gender inequality is re-produced, contested and/or transformed through all or some of the following: literary texts, visual representations, media texts, everyday practices and interactions, and policy.

Prerequisite: 30 points at Stage II in Gender Studies, or 15 points at Stage II in Gender Studies and 30 points passed at Stage II in BA courses

**GENDER 307** 15 Points

**Special Topic**
Prerequisite: 30 points at Stage II
Restriction: WOMEN 307
Postgraduate 700 Level Courses

**GENDER 700** 30 Points

**Critical Theories and Methods in Gender Studies**
Engages, using an interdisciplinary approach, critical theories and epistemological debates in gender studies; provides grounding in key gender studies methods and methodologies; traces the evolution in approaches to gender from early feminist scholarship to the present; requires independent research and application of theories and methods.

**GENDER 701** 30 Points

**GENDER 701A** 15 Points

**GENDER 701B** 15 Points

**Special Study**
To complete this course students must enrol in GENDER 701 A and B, or GENDER 701

**GENDER 705** 15 Points

**GENDER 706** 15 Points

**GENDER 780** 30 Points

**GENDER 780A** 15 Points

**GENDER 780B** 15 Points

**Research Project**
Restriction: GENDER 785
To complete this course students must enrol in GENDER 780 A and B, or GENDER 780

**GENDER 785** 45 Points

**GENDER 785A** 22.5 Points

**GENDER 785B** 22.5 Points

**Dissertation - Level 9**
To complete this course students must enrol in GENDER 785 A and B, or GENDER 785

**GENDER 793** 60 Points

**Dissertation - Level 9**

**GENDER 796A** 60 Points

**GENDER 796B** 60 Points

**Thesis - Level 9**
To complete this course students must enrol in GENDER 796 A and B

**GENDER 797A** 60 Points

**GENDER 797B** 60 Points

**Research Portfolio - Level 9**
To complete this course students must enrol in GENDER 797 A and B

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**German**

**Stage I**

**GERMAN 101** 15 Points

**GERMAN 101G** 15 Points

**German Language Introductory 1**
Written and oral use of German for students with no previous knowledge of the language or with fewer than 16 credits in NCEA Level 2 German.
Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

**GERMAN 102** 15 Points

**German Language Introductory 2**
Written and oral use of German. Assumes that students have passed GERMAN 101 or have at least 16 credits in NCEA Level 2 German.
Prerequisite: GERMAN 101 or approval of Academic Head or nominee
Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

**GERMAN 106** 15 Points

**Discover Germany Through Film**
Introduces students to key issues and developments in German culture, history and society through the medium of film. Surveying the years between 1945 and the present, films will focus on the reconstruction of Germany after WWII, the division and reunification of Germany as well as on current issues around migration, identity and diversity in the German-speaking world.
Restriction: GERMAN 130, 231

**GERMAN 178** 15 Points

**German Study Abroad I**
Course of at least 3 weeks in length and 60 taught hours on German language and/or culture to be taken at an approved academic institution in a German-speaking country.
Prerequisite: Approval of Academic Head or nominee

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**Stage II**

**GERMAN 200** 15 Points

**German Language Intermediate 1**
Written and oral use of German. Assumes that students have passed GERMAN 102 or have achieved in all standards entered for German NCEA Level 3 or gained grade average 50 or above, or have acquired language competence through a stay or exchange in a German-speaking country.
Prerequisite: GERMAN 102 or approval of Academic Head or nominee
Restriction: GERMAN 104. May not be taken if a more advanced language acquisition course in this subject has previously been passed

**GERMAN 201** 15 Points

**German Language Intermediate 2**
Written and oral use of German.
Prerequisite: GERMAN 104 or 200
Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

**GERMAN 202** 15 Points

**Special Topic**

**GERMAN 210** 15 Points

**20th Century German Literature**
Literary criticism of aspects of twentieth century drama, prose and/or poetry.
Prerequisite: 45 points in German
Restriction: GERMAN 320

**GERMAN 211** 15 Points

**Contemporary German Literature**
A study of post-1990 German literary texts as well as their social and political environment. Topics include: literary responses to a newly developing national identity, literary reconstructions of life in the GDR, literary representations of a united Germany by immigrants, Jewish identity in a united Germany. Authors considered include Jens Sparschuh, Monika Maron, Barbara Honigmann, Stefan Heym and others.
Prerequisite: 45 points in German
Restriction: GERMAN 303
GERMAN 212 15 Points
Special Study in German
A topic arranged and approved by the Academic Head or nominee.
Prerequisite: Approval of Academic Head or nominee

GERMAN 213 15 Points
Introduction to German Linguistics
Introduction to the linguistic side of Modern German, examining some of its different varieties (spoken vs written, sociolects etc) and some recent changes the language has undergone in its structure.
Prerequisite: GERMAN 102
Restriction: GERMAN 313

GERMAN 214 15 Points
Teaching German as a foreign language
Provides an overview of teaching and learning German as a second or heritage language. Students gain a solid understanding of German teaching and learning, including concepts and theories behind second language learning, individual differences, learning needs, approaches to strengthen learner autonomy as well as methods and principles of teaching German.
Prerequisite: GERMAN 201 or equivalent
Restriction: GERMAN 314

GERMAN 230 15 Points
German Cinema from Murnau to Riefenstahl
A close analysis of film from the Weimar Republic and the Third Reich as seen against the political and social upheavals of the time with an emphasis on the role of gender and the portrayal of gender in film.
Prerequisite: Any 30 points passed in BA courses
Restriction: GERMAN 331

GERMAN 250 15 Points
The Holocaust in Literature and Film
With a focus on German texts and films pertaining to World War II and the Holocaust, the course charts the development of the ideas and the language of genocide, and the representation of the Holocaust in literature and films.
Prerequisite: 30 points passed in BA courses
Restriction: GERMAN 350

GERMAN 260 15 Points
Topics in German Linguistics
Focuses on the linguistic fields of German sociolinguistics and German applied linguistics and deepens the understanding of the current linguistic situation in the German speaking area.
Prerequisite: GERMAN 102
Restriction: GERMAN 360

GERMAN 277 15 Points
German Study Abroad 2A
Course taken at an approved academic institution abroad.
Prerequisite: Approval of Academic Head or nominee

GERMAN 278 15 Points
German Study Abroad 2B
Course taken at an approved academic institution abroad.
Prerequisite: GERMAN 277 and approval of Academic Head or nominee

GERMAN 290 15 Points
Special Topic

GERMAN 291 15 Points
Central Europe and the South Pacific
A study of the German connection with New Zealand, with special reference to the arts and sciences, German-speaking settelments in the nineteenth century, and German and Austrian refugees in the twentieth century.
Prerequisite: 45 points in German
Restriction: GERMAN 391

Stage III

GERMAN 301 15 Points
German Language Advanced 1
Enables students to understand the main ideas of a wide range of complex texts on both concrete and abstract topics and to increase fluency both in oral and written communication. Brings students from proficiency level B1 to B2.1. The course is taught in German.
Prerequisite: GERMAN 201 or 203
Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

GERMAN 302 15 Points
German Language Advanced 2
German language acquisition at an advanced level. Advances students from B2.1 level to B2.2 level, i.e., completes the B2 proficiency stage in all four skills: reading, writing, speaking and listening. The course is taught in German.
Prerequisite: GERMAN 301

GERMAN 303 15 Points
Contemporary German Literature
A study of post-1990 German literary texts as well as their social and political environment. Topics include: literary responses to a newly developing national identity, literary reconstructions of life in the GDR, literary representations of a united Germany by immigrants, Jewish identity in a united Germany. Authors considered include Jens Sparschuh, Monika Maron, Barbara Honigmann, Stefan Heym and others.
Prerequisite: GERMAN 201
Restriction: GERMAN 211

GERMAN 305 15 Points
Translation
The theory, practice and critical evaluation of translation, principally of texts translated from German into English. Not intended for students enrolled in the Postgraduate Diploma in Translation Studies.
Prerequisite: GERMAN 301

GERMAN 306 15 Points
Language Acquisition C1
Offers language tuition in the German language on the C1 level of the European Reference Framework for language acquisition courses.
Prerequisite: GERMAN 302
Restriction: GERMAN 701, 703

GERMAN 310 15 Points
Classicism, Romanticism, Realism
 Literary criticism of selected major works of German literature of the eighteenth and nineteenth centuries.
Prerequisite: 45 points above Stage I in German

GERMAN 312 15 Points
Directed Reading and Research
Supervised research projects.
Prerequisite: Approval of Academic Head or nominee

GERMAN 313 15 Points
Introduction to German Linguistics
Introduction to the linguistic side of Modern German, examining some of its different varieties (spoken vs written,
sociolects etc) and some recent changes the language has undergone in its structure.
Prerequisite: GERMAN 201
Restriction: GERMAN 213

GERMAN 314  
15 Points
Teaching German as a Foreign Language
Provides an overview of teaching and learning German as a second or heritage language. Students gain a solid understanding of German teaching and learning, including concepts and theories behind second language learning, individual differences, learning needs, approaches to strengthen learner autonomy as well as methods and principles of teaching German.
Prerequisite: GERMAN 301 or equivalent
Restriction: GERMAN 214

GERMAN 320  
15 Points
20th Century German Literature
Examines key literary works of prose, poetry and drama against the backdrop of major cultural, social and political shifts in Germany during the twentieth century. Two World Wars, the Weimar Republic, a divided and reunited Germany will be a special focus of the texts examined in this course.
Prerequisite: GERMAN 201
Restriction: GERMAN 210

GERMAN 331  
15 Points
German Cinema from Murnau to Riefenstahl
A close analysis of film from the Weimar Republic and the Third Reich as seen against the political and social upheavals of the time with an emphasis on the role of gender and the portrayal of gender in film.
Prerequisite: 30 points passed in German above Stage I
Restriction: GERMAN 230

GERMAN 350  
15 Points
The Holocaust in Literature and Film
With a focus on German texts and films pertaining to World War II and the Holocaust, the course charts the development of the ideas and the language of genocide, and the representation of the Holocaust in literature and films.
Prerequisite: 30 points in German at Stage II or approval of Academic Head or nominee
Restriction: GERMAN 250

GERMAN 360  
15 Points
Topics in German Linguistics
Focuses on the linguistic fields of German sociolinguistics and German applied linguistics and deepens the understanding of the current linguistic situation in the German speaking area.
Prerequisite: GERMAN 201 or equivalent
Restriction: GERMAN 260

GERMAN 377  
15 Points
German Study Abroad 3A
Course taken at an approved academic institution abroad.
Prerequisite: Approval of Academic Head or nominee

GERMAN 378  
15 Points
German Study Abroad 3B
Course taken at an approved academic institution abroad.
Prerequisite: GERMAN 377 and approval of Academic Head or nominee

GERMAN 391  
15 Points
Central Europe and the South Pacific
A study of the German connection with New Zealand, with special reference to the arts and sciences, German-speaking settlements in the nineteenth century, and German and Austrian refugees in the twentieth century.
Prerequisite: GERMAN 201
Restriction: GERMAN 291

GERMAN 392  
15 Points
Special Topic
Prerequisite: GERMAN 201

GERMAN 393  
15 Points
Special Topic
Prerequisite: GERMAN 201

GERMAN 394  
15 Points
Special Topic
Prerequisite: GERMAN 201

Postgraduate 700 Level Courses

GERMAN 703  
15 Points
German Language C1.1
Offers language tuition in the German language on the C1 level of the European Reference Framework for language acquisition courses with a focus on the students’ reading and writing skills.
Prerequisite: GERMAN 302
Restriction: GERMAN 701

GERMAN 707  
30 Points
German Language C1
Offers language tuition in the German language on the full C1 level of the European Reference Framework for language acquisition courses.
Prerequisite: GERMAN 302 or equivalent
Restriction: GERMAN 306, 703, 777, 778

GERMAN 710  
15 Points
Topics in German Literature and Culture Studies
Topics related to German literature and culture studies.
Prerequisite: GERMAN 301 or equivalent
Restriction: GERMAN 713

GERMAN 713  
30 Points
Issues in German Literature and Culture Studies
In-depth analysis of topics related to German literature and culture studies.
Prerequisite: GERMAN 301 or equivalent
Restriction: GERMAN 710

GERMAN 721  
15 Points
Special Topic in Germanic Studies
An academic topic arranged and approved by the Academic Head or nominee.

GERMAN 728  
15 Points
Special Topic

GERMAN 729  
15 Points
Special Topic in Germanic Studies
An academic topic arranged and approved by the Academic Head or nominee.

GERMAN 730  
15 Points
Special Topic

GERMAN 731  
30 Points
Special Topic

GERMAN 732  
30 Points
Special Topic
GERMAN 733  15 Points  
**Topics in German Linguistics and Applied Linguistics**
Topics related to German linguistics and applied linguistics.  
**Prerequisite:** GERMAN 301 or equivalent  
**Restriction:** GERMAN 734

GERMAN 734  30 Points  
**Issues in German Linguistics and Applied Linguistics**
In-depth analysis of topics in German linguistics and applied linguistics.  
**Prerequisite:** GERMAN 301 or equivalent  
**Restriction:** GERMAN 733

GERMAN 735  15 Points  
**Special Topic in German Linguistics**
An academic topic arranged and approved by the Academic Head or nominee.

GERMAN 741  30 Points  
GERMAN 741A  15 Points  
GERMAN 741B  15 Points  
**German Translation Project**
Having learned to translate a wide variety of text categories, registers and genres, the student will focus on one major translation project. The project will include: client involvement to establish a brief, research, documentation, production and reflection.  
**Prerequisite:** GERMAN 740  
**To complete this course students must enrol in GERMAN 741 A and B, or GERMAN 741**

GERMAN 750  15 Points  
**Special Study**
Supervised research essays on a topic or topics approved by the Academic Head or nominee.  
**Prerequisite:** Approval of Academic Head or nominee

GERMAN 751  30 Points  
**Special Study**
Supervised research essays on a topic or topics approved by the Academic Head or nominee.  
**Prerequisite:** Approval of Academic Head or nominee

GERMAN 777  15 Points  
**Study Abroad**
Formal study in an approved overseas university where the language of instruction is German. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Academic Head or nominee. Enrolment requires the approval of the Academic Head or nominee.  
**Restriction:** GERMAN 707

GERMAN 778  15 Points  
**Study Abroad**
Formal study in an approved overseas university where the language of instruction is German. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Academic Head or nominee. Enrolment requires the approval of the Academic Head or nominee.  
**Restriction:** GERMAN 707

GERMAN 780  30 Points  
GERMAN 780A  15 Points  
GERMAN 780B  15 Points  
**Research Project - Level 9**
To complete this course students must enrol in GERMAN 780 A and B, or GERMAN 780

GERMAN 791  60 Points  
**Dissertation - Level 9**

GERMAN 792  45 Points  
GERMAN 792A  22.5 Points  
GERMAN 792B  22.5 Points  
**Dissertation - Level 9**
A dissertation with a suggested maximum of 15,000 words.  
**To complete this course students must enrol in GERMAN 792 A and B, or GERMAN 792**

GERMAN 793A  45 Points  
GERMAN 793B  45 Points  
**Thesis - Level 9**
**Prerequisite:** A BA(Hons) in German with at least Second Class Honours, First Division, or equivalent  
**To complete this course students must enrol in GERMAN 793 A and B**

GERMAN 796A  60 Points  
GERMAN 796B  60 Points  
**Thesis - Level 9**
**Prerequisite:** A BA(Hons) in German with at least Second Class Honours, First Division, or equivalent  
**To complete this course students must enrol in GERMAN 796 A and B**

GERMAN 797A  60 Points  
GERMAN 797B  60 Points  
**Research Portfolio - Level 9**
**Prerequisite:** A BA(Hons) in German with at least Second Class Honours, First Division, or equivalent  
**To complete this course students must enrol in GERMAN 797 A and B**

Global Studies

Stage I

GLOBAL 102  15 Points  
**Introduction to Global Studies**
Focuses on transdisciplinary frameworks underpinning the field and uses case studies to illustrate its key concepts. Explores global studies as a critical field of inquiry and covers transdisciplinary themes from the four major streams in global studies.

Stage II

GLOBAL 200  15 Points  
**Global Challenges**
Engages with real-world challenges that evoke key global studies themes such as global economic complexity and interdependence; globalisation and identity; cyberspace and netizenship; environmental and health challenges; global citizenship and responsibility. A workshop-based format prioritises teamwork where students produce a joint project in response to their chosen challenge. Provides research methods training to enable students to produce a research proposal for their capstone project.  
**Prerequisite:** GLOBAL 100 or 102

GLOBAL 201  15 Points  
**Special Topic**
**Prerequisite:** 60 points at Stage I in Global Studies

GLOBAL 202  15 Points  
**Special Topic**
**Prerequisite:** 60 points at Stage I in Global Studies
GLOBAL 204 15 Points
Global Issues Through the European Arts
Investigates how artistic productions from different European traditions engage with and shape the world’s most pressing global issues. Considers the socio-political and cultural context of such productions, their ideological orientation and limitations. Uses case studies on the transnational dimensions of migration and exile, unsustainable environmental development, financial and health inequality, sexual slavery and drug trafficking, gender equality and political conflicts.
Prerequisite: 60 points passed in Global Studies
Restriction: GLOBAL 304

GLOBAL 250 15 Points
Special Topic
Prerequisite: 60 points at Stage I in Global Studies

GLOBAL 251 15 Points
Special Topic: Migration in the Americas
Examines migration in the Americas by exploring the responses of local communities and peoples in Central and South America to international involvement. Discusses the role of global power (and super power) in the region, the connections between historic US action and contemporary migration, and the ways these intersect with issues such as indigenous rights, self-governance and environmental activism.
Prerequisite: 60 points passed at Stage I
Restriction: GLOBAL 351

GLOBAL 277 15 Points
Study Abroad 2A
Course taken at an approved academic institution abroad.
Prerequisite: Approval of Academic Head or nominee

GLOBAL 278 15 Points
Study Abroad 2B
Course taken at an approved academic institution abroad.
Prerequisite: Approval of Academic Head or nominee

GLOBAL 279 15 Points
Study Abroad 2C
Course taken at an approved academic institution abroad.
Prerequisite: Approval of Academic Head or nominee

GLOBAL 300 15 Points
Research Project
This capstone course provides the opportunity for the synthesis and application of skills and knowledge developed throughout the degree programme. Students complete a research project that applies all the components of the degree.
Prerequisite: GLOBAL 200

GLOBAL 301 15 Points
Special Topic
Prerequisite: 60 points at Stage II in Global Studies

GLOBAL 302 15 Points
Special Topic
Prerequisite: 60 points at Stage II in Global Studies

GLOBAL 304 15 Points
Global Issues Through the European Arts
Investigates how artistic productions from different European traditions engage with and shape the world’s most pressing global issues. Considers the socio-political and cultural context of such productions, their ideological orientation and limitations. Uses case studies on the transnational dimensions of migration and exile, unsustainable environmental development, financial and health inequality, sexual slavery and drug trafficking, gender equality and political conflicts.
Prerequisite: 60 points passed in Global Studies
Restriction: GLOBAL 204

GLOBAL 350 15 Points
Special Topic
Prerequisite: 60 points at Stage II in Global Studies

GLOBAL 351 15 Points
Special Topic: Migration in the Americas
Examines migration in the Americas by exploring the responses of local communities and peoples in Central and South America to international involvement. Discusses the role of global power (and super power) in the region, the connections between historic US action and contemporary migration, and the ways these intersect with issues such as indigenous rights, self-governance and environmental activism.
Prerequisite: 30 points passed at Stage II
Restriction: GLOBAL 251

GLOBAL 352 15 Points
Special Topic: Asian Cities: Growth and Transition
Examines urbanisation and development in Asia as processes from a variety of disciplinary approaches to provide a comprehensive global studies analysis of these interrelated concepts. Focuses on critical topics such as pollution, housing, labour, gender, mobility, and education. The geographical breadth of the course covers East, Southeast, and South Asia.
Prerequisite: 60 points passed at Stage I
Restriction: GLOBAL 352

GLOBAL 377 15 Points
Study Abroad 3A
Course taken at an approved academic institution abroad.
Prerequisite: Approval of Academic Head or nominee

GLOBAL 378 15 Points
Study Abroad 3B
Course taken at an approved academic institution abroad.
Prerequisite: Approval of Academic Head or nominee

GLOBAL 379 15 Points
Study Abroad 3C
Course taken at an approved academic institution abroad.
Prerequisite: Approval of Academic Head or nominee

GLOBAL 380 15 Points
Study Abroad 3D
Course taken at an approved academic institution abroad.
Prerequisite: Approval of Academic Head or nominee
Postgraduate 700 Level Courses

GLOBAL 700 30 Points
Themes in Global Studies
Critically reviews the field of Global studies from an advanced theoretical perspective. Readings explore key concepts such as globalisation/antiglobalisation, inequality, transnationalism, labour, the environment, and public health. Emphasis on transdisciplinary theories concerning human rights, environmental sustainability, global business, Māori and indigenous issues, and cultural industries.

GLOBAL 701 30 Points
Contemporary Issues in Global Studies
Considers the current landscape of Global Studies at the intersection of theory and case studies. Investigates the novelty and challenges in approaching the world’s most pressing problems using a Global Studies-inflected theoretical lens. Uses case studies from the Pacific and driven by indigenous knowledge to solve practical problems like social, economic, and health inequality, unsustainable environmental development, and political conflict.

GLOBAL 702 30 Points
Global Studies Research Design
An advanced examination of research design approaches with an emphasis on non-Western, Māori/Pacific, and indigenous methodologies. Surveys Global Studies methods and research design pathways, including those established in the Pacific and in indigenous contexts. Explorers methods required for advanced studies in the field.

GLOBAL 704 30 Points
Special Topic
GLOBAL 705 15 Points
Special Topic
GLOBAL 706 15 Points
Directed Study
GLOBAL 707 30 Points
Directed Study
GLOBAL 793 60 Points
Dissertation - Level 9

Greek

Stage I

GREEK 100 15 Points
Introduction to Ancient Greek Language 1
A beginner’s course in the grammar and vocabulary of Ancient Greek.
Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

GREEK 101 15 Points
Introduction to Ancient Greek Language 2
An advancing beginner’s course in the grammar and vocabulary of Ancient Greek.
Prerequisite: GREEK 100 or approval of Academic Head or nominee
Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

Stage II

GREEK 200 15 Points
Ancient Greek Language Acquisition: Intermediate
The analysis and description of Ancient Greek grammar, practice in the translation of Ancient Greek to and from English, vocabulary acquisition.
Prerequisite: GREEK 101
Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

GREEK 201 15 Points
Ancient Greek Literary Texts 2A
Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.
Prerequisite: GREEK 101

GREEK 202 15 Points
Ancient Greek Literary Texts 2B
Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.
Prerequisite: GREEK 101

GREEK 203 15 Points
Ancient Greek Literary Texts 2C
Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.
Prerequisite: GREEK 101

GREEK 204 15 Points
Ancient Greek Literary Texts 2D
Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.
Prerequisite: GREEK 101

Stage III

GREEK 300 15 Points
Advanced Language Study Part 1
A study of the structure and use of the ancient Greek language including the use of non-Attic Greek.
Prerequisite: GREEK 200 and either GREEK 201 or 202

GREEK 301 15 Points
Ancient Greek Literary Texts 3A
Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.
Prerequisite: GREEK 200 and either GREEK 201 or 202

GREEK 302 15 Points
Ancient Greek Literary Texts 3B
Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.
Prerequisite: GREEK 200 and either GREEK 201 or 202

GREEK 305 15 Points
Directed Study
Directed reading and individual study on a topic approved by the Academic Head or nominee.
Prerequisite: GREEK 200 and either GREEK 201 or 202 and approval of Academic Head or nominee

GREEK 310 15 Points
Advanced Language Study Part 2
An advanced analytical study of Greek; translation.
Prerequisite: GREEK 200, and either GREEK 201 or 202
An introduction to how the social sciences and humanities shed light on understandings of the social, political-economic, historical and cultural dynamics that underpin contemporary healthcare, medical practices and knowledge-production, and experiences of health and illness around the world. Examines real-life case studies using a range of health social science approaches.

Stage II

HLTHSOC 201 15 Points
Medicine, Power and Politics
Explores the interplay between cultural values, local and national politics, and global health programmes and initiatives. Examines how experiences of medical care and ideas of illness and health vary across different cultural groups and socio-cultural settings, with a focus on issues of scientific expertise, patient empowerment and government involvement in healthcare.
Prerequisite: HLTHSOC 100
Restriction: ANTHRO 366

HLTHSOC 202 15 Points
Global Health and Development
Introduces a critical social science approach to the study of health and globalisation, tracing historical genealogies from colonial hygiene movements, to international public health in the development sector, through to contemporary global health institutions and their governance structures. Current issues and case studies in health and development including the roles of Non-Governmental Organisations (NGOs), participatory approaches, and human rights frameworks.
Prerequisite: HLTHSOC 100, or 15 points at Stage I in Anthropology, Gender Studies, Politics and International Relations or Sociology, or 15 points in Global Studies
Restriction: DEVELOP 716, HLTHSOC 302

HLTHSOC 203 15 Points
Contemporary Issues: Pandemics
Examines contemporary and historical pandemics in terms of their social and cultural impact, political-economic facets, and implications for health and healthcare. Topics include the social ramifications of states of emergency; the ethical implications of vaccines and other healthcare measures; religious, activist and NGO responses.
Prerequisite: 15 points at Stage I

Stage III

HLTHSOC 301 15 Points
Researching Health and Social Medicine
Introduces qualitative research approaches to health and social medicine and equips students with the methodological skills to conduct their own research project. Reviews all phases of a research project: design and theoretical framing, ethical considerations, methods employed for data collection and analysis, and writing.
Prerequisite: 15 points at Stage II in Health and Society

HLTHSOC 302 15 Points
Global Health and Development
Introduces a critical social science approach to the study of health and globalisation, tracing historical genealogies from colonial hygiene movements, to international public health in the development sector, through to contemporary global health institutions and their governance structures. Current issues and case studies in health and development including the roles of NGOs, participatory approaches and human rights frameworks.
Prerequisite: 15 points at Stage II in Anthropology, Gender Studies, Health and Society, Politics and International Relations or Sociology, or 15 points at Stage II in Global Studies
Restriction: DEVELOP 716, HLTHSOC 202

HLTHSOC 303 15 Points
The Body
Examines cultural and historical variations in how societies...
understand and experience the human body, with a focus on social, historical, philosophical and political-economic approaches. Topics such as political violence, sport, health, illness, sexuality, gender and religious ritual will be considered. Case studies explore the cultural construction and social experience of the human body in a diverse range of global settings.

Prerequisite: 30 points at Stage II in Health and Society
Restriction: ANTHRO 354

HLTHSOC 304 15 Points
Violence and Pain
Examines the meanings of violence and the various forms it might take, as well as how violence and pain shape ideas about personhood, the body, community and the state. Examines how experiences of pain are communicated, how various forms of violence shape and transform daily life, and how the study of health social science can address these impacts.

Prerequisite: HLTHSOC 201 and 15 points at Stage II in BA courses
Restriction: ANTHRO 743

HLTHSOC 305 15 Points
Culture, Science and Technology
Examines the interplay between culture, scientific knowledge and practice, and technological development with respect to health and illness. Focusing on the social, cultural, ethical, and political dimensions of science and technology, the course introduces students to critical examinations of how knowledge, progress, innovation and expertise are constituted across a variety of global settings.

Prerequisite: HLTHSOC 201 and 15 points at Stage II in BA courses
Restriction: ANTHRO 243

History

Stage I

HISTORY 103 15 Points
Global History
It is only since the fifteenth century that a truly global dimension to history can be identified. This course examines key determinants that have bound the fate of peoples together including the emergence of world trade networks, the growth of world religions, the spread of epidemic diseases, the formation of empires, and the migration of peoples across continents.

HISTORY 104 15 Points
Pacific History: An Introduction
Through analysing cross-cultural interactions and the agency of Pacific peoples, this course examines major periods of change in Pacific history from the Indigenous settlement of the Pacific to the post-WWII world.

HISTORY 107 15 Points
Titiro Whakamuri
Explores Aotearoa New Zealand history by asking ‘ko wai tātou? Who are we? Where are we? What – and who – is “Aotearoa New Zealand”? What does it mean to belong to this place, and how has this belonging changed over time? Who have been included and excluded in this history?

Restriction: HISTORY 122, 123

HISTORY 108 15 Points
Rise and Fall of the USA
Examines the major themes and events in the history of the United States from the colonial period to the present. It focuses on the making and remaking of American identity, the promises and paradoxes of American freedom, struggles for justice, and the sources and implications of US power in global perspective.

Restriction: HISTORY 105

Stage II

HISTORY 201 15 Points
Special Topic
Prerequisite: 15 points at Stage I in History and 30 points passed
Restriction: HISTORY 318

HISTORY 205 15 Points
Bloodlands: Global Warfare
Asks historical questions about warfare in the modern era. Analyses conflicts and state violence and their impacts on people and their governments in a global setting. Themes include: the causes, course and consequences of warfare; restraint in warfare; ideologies of war and peace; civil war and revolution; imperial warfare; genocide; the human impact and context of war.

Prerequisite: 15 points at Stage I in History and 30 points passed or 30 points at Stage I in Global Politics and Human Rights
Restriction: HISTORY 309

HISTORY 208 15 Points
African-American Freedom Struggles: USA 1900-2000
An examination of the experience of African Americans during the 'long civil rights movement' of the twentieth century, emphasising the depth and breadth of Black oppositional spirit and activity, the achievements, and remaining challenges.

Prerequisite: 15 points at Stage I in History and 30 points passed, or HISTORY 103 and 30 points passed in Global Politics and Human Rights
Restriction: HISTORY 308

HISTORY 210 15 Points
Health, Medicine and Society
Examines the rise of modern Western medicine since 1850 and its impact, with a particular emphasis on Britain and its colonies. Topics include public health, hospitals, nursing, psychiatry, sexual health, reproductive health, child health, tuberculosis, medicine and war, and alternative medicines.

Prerequisite: 15 points at Stage I in History and 30 points passed at Stage I, or SOCSCIPH 200 and 30 points passed, or HLTHSOC 100 and 30 points passed
Restriction: HISTORY 367

HISTORY 213 15 Points
Mao Zedong, Revolution and China
An overview of modern Chinese history (late nineteenth century to around 1980), using the life of Mao Zedong (1893-1976) as a jumping-off point for discussions of Chinese political and cultural history. Topics include: the fall of the Qing dynasty, Western imperialism, World War II, the Cultural Revolution, economic reforms since 1976, women's history, and religions in China.

Prerequisite: 60 points passed
Restriction: HISTORY 313

HISTORY 217 15 Points
Nazi Germany and its Legacies
An in-depth look into a period of history that has simultaneously fascinated and horrified generations of people around the world. Topics include: the origins of Nazism, Adolf Hitler and the rise of the NSDAP, life in Nazi Germany in peace and war, Hitler's foreign policy, the
Second World War, the Holocaust and its myriad legacies in history and popular culture. 
**Prerequisite:** 45 points passed  
**Restriction:** HISTORY 317

**HISTORY 224 15 Points**
**Old Regime and Revolution: France, 1750-1815**
The French Revolution is recognised as a founding event of modern history. Revolutionaries reinvented political liberty, civic equality, democratic suffrage, human rights; but also reinvented gender discrimination, political terror, ideological war, dictatorship. We explore this through readings and discussions that examine the origins of the Revolution, the collapse of the monarchy, the experiment of mass democracy, and the Revolution's disputed legacies. 
**Prerequisite:** 15 points at Stage I in History and 30 points passed  
**Restriction:** HISTORY 324

**HISTORY 225 15 Points**
**Samurai and Scholars: Early Modern China and Japan**
Early modern China and Japan shared not only geographical space in East Asia but also a history of cultural interaction, trade, and an enduring interest in Confucianism as a moral, philosophical, and social framework. This course explores and compares the government, trade, and culture of these two societies with a focus on the structures and patterns of everyday life. 
**Prerequisite:** 60 points passed  
**Restriction:** HISTORY 222, 242, 322, 335, 342

**HISTORY 227 15 Points**
**Waitangi: Treaty to Tribunal**
A history of the Treaty of Waitangi and the Waitangi Tribunal. The course explores changing understandings of the Treaty and its role in New Zealand society and history since 1840. The establishment of the Waitangi Tribunal in 1975, the development of its work, and the historical and contemporary claims brought before it will also be studied. 
**Prerequisite:** 15 points at Stage I in History, Health and Society or Politics and International Relations, or MĀORI 130 and 30 points passed  
**Restriction:** HISTORY 327

**HISTORY 233 15 Points**
**Australian History Since 1788**
A survey of the history of Australia from European occupation to the present. It focuses on the lives and experiences of ordinary Australians, as well as providing an overview of the major political and economic developments across two centuries. 
**Prerequisite:** 15 points at Stage I in History and 30 points passed  
**Restriction:** HISTORY 333

**HISTORY 239 15 Points**
**Medieval Cultures: Faith, Power, Identities**
Explores the social, cultural, religious and political histories of medieval Europe and its relations with wider worlds. Topics covered may vary from year to year, but will likely include social structures, the place of religious faith, gender relations, power and authority, ethnic identities, conflict and dissent, migrations, literary and artistic expressions, and responses to crises. 
**Prerequisite:** 15 points at Stage I in History and 30 points passed  
**Restriction:** HISTORY 219, 254, 268, 319, 339, 354, 368

**HISTORY 241 15 Points**
**Making Sense of the Sixties: the USA 1954-1974**
An examination of the social, cultural and political history of the US in the 'long sixties', analysing the interplay of radicalism, liberalism and conservatism in this pivotal decade and giving attention to the sixties in historiography and popular memory. 
**Prerequisite:** 15 points at Stage I in History and 30 points passed  
**Restriction:** HISTORY 341

**HISTORY 243 15 Points**
**Body and Blood: Religious Cultures and Conflicts c. 50-1650**
An introduction to Christianity, Islam and Judaism in the late antique and medieval periods and the conflicts which shaped them. It examines the roots of Christian and Muslim religious thinking, their interaction with Jewish and Pagan traditions, the Crusades, anti-Semitism, heresy, schisms within Christianity and the Reformations. 
**Prerequisite:** 15 points at Stage I in History and 30 points passed  
**Restriction:** HISTORY 356

**HISTORY 252 15 Points**
**New Zealand Cultural History**
An introduction to changing ideas about New Zealand and New Zealand culture from colonial times to the present considering, among other topics, the history of exploration and travel, the iconography of the nation, public and private commemorations and celebrations, the history of the body and the commercialisation of leisure. 
**Prerequisite:** 15 points at Stage I History or Gender Studies and 30 points passed  
**Restriction:** HISTORY 352

**HISTORY 256 15 Points**
**Sex and Gender in the Middle Millennium (500-1500CE)**
A historical study of sex, sexualities and genders in global contexts between c. 500 and c. 1500 CE. This period corresponds with the 'medieval' era in European history but is here extended to encompass global comparisons. Topics include ideas about the body; marital sex; reproduction; abstinence; prostitution and slavery; homosexualities; and trans histories. 
**Prerequisite:** 15 points in Stage I History or Gender Studies and 30 points passed  
**Restriction:** HISTORY 326

**HISTORY 257 15 Points**
**Making Modern America 1865-1919**
A survey of the United States from the end of Reconstruction through the First World War that evaluates the role of ordinary people as well as influential figures. Themes include industrialisation; labour conflict and organisation; segregation; reform; literary and intellectual movements; popular culture; imperialism; politics and the state. 
**Prerequisite:** 15 points at Stage I in History and 30 points passed  
**Restriction:** HISTORY 357

**HISTORY 259 15 Points**
**Special Topic: Healers, Sorcerers and Astrologers c.300-900**

**HISTORY 260 15 Points**
**The Māori 20th Century**
Wide ranging study of Māori in the twentieth century exploring a variety of topics and themes including: studies and sources of Māori history; Māori and the state; war, work, church and leisure; resistance, protest and advocacy; rural and urban communities; organisations and leadership; mana wahi; and race relations in New Zealand. 
**Prerequisite:** 15 points at Stage I in History and 30 points passed  
**Restriction:** HISTORY 360

**HISTORY 270 15 Points**
**Special Topic: Ireland since 1798**
Examines the history of Ireland from 1798 to the present. It investigates major developments in the social, cultural, political and economic history of the island from the United
Irish Rising at the end of the eighteenth century to the early twenty-first century, including the creation of the state of Northern Ireland and ongoing attempts to secure a lasting peace there. 
Prerequisite: 15 points at Stage I in History and 30 points passed
Restriction: HISTORY 265, 365, 370

HISTORY 271 15 Points
Atlantic Revolutions
Introduces students to early modern Atlantic history. From the mid-16th to the early 19th centuries, revolutionary upheavals in the Netherlands, England, the Americas and France made the Atlantic basin a crucible of global change. Topics include state power and imperial competition; commercial and cultural interconnections; colonisation and conflict; local and transoceanic communication networks; and the experiences of revolutionary change. 
Prerequisite: 60 points passed
Restriction: HISTORY 371

Stage III

HISTORY 300 15 Points
Thinking History: Approaches to the Past
Focuses on the study of history and how historians have understood and explained the past as well as the challenges facing the discipline today. Topics include poststructuralism and history, gender and history, the nature of historical memory and the impact of non-Western perspectives on the discipline. 
Prerequisite: 15 points at Stage II in History and 60 points passed

HISTORY 308 15 Points
African-American Freedom Struggles: USA 1900-2000
An examination of the experience of African Americans during the 'long civil rights movement' of the twentieth century, emphasising the depth and breadth of Black oppositional spirit and activity, the achievements, and remaining challenges. Attention will also be given to the 'long civil rights movement' in historiography and popular memory. 
Prerequisite: 15 points at Stage II in History and 60 points passed, or HISTORY 103 and 30 points at Stage II in Global Politics and Human Rights
Restriction: HISTORY 208

HISTORY 309 15 Points
Bloodlands: Global Warfare
Asks historical questions about warfare in the modern era. Analyses conflicts and state violence and their impacts on people and their governments in a global setting. Themes include: the causes, course and consequences of warfare; restraint in warfare; ideologies of war and peace; civil war and revolution; imperial warfare; genocide; the human impact and context of war. 
Prerequisite: 15 points at Stage II in History and 60 points passed or 30 points at Stage II in Global Politics and Human Rights
Restriction: HISTORY 205

HISTORY 313 15 Points
Mao Zedong, Revolution and China
An overview of modern Chinese history (late nineteenth century to around 1980), using the life of Mao Zedong (1893-1976) as a jumping-off point for discussions of Chinese political and cultural history. Topics include: the fall of the Qing dynasty, Western imperialism, World War II, the Cultural Revolution, economic reforms since 1976, women's history, and religions in China. 
Prerequisite: 90 points passed
Restriction: HISTORY 213

HISTORY 317 15 Points
Nazi Germany and its Legacies
An in-depth look into a period of history that has simultaneously fascinated and horrified generations of people around the world. Topics include: the origins of Nazism, Adolf Hitler and the rise of the NSDAP, life in Nazi Germany in peace and war, Hitler's foreign policy, the Second World War, the Holocaust and its myriad legacies in history and popular culture. 
Prerequisite: 15 points at Stage II and 60 points passed
Restriction: HISTORY 217

HISTORY 318 15 Points
Special Topic
Prerequisite: 15 points at Stage II in History and 60 points passed
Restriction: HISTORY 201

HISTORY 324 15 Points
Old Regime and Revolution in France c.1750-1815
The French Revolution is recognised as a founding event of modern history. Revolutionaries reinvented political liberty, civic equality, democratic suffrage, human rights but also reinvented gender discrimination, political terror, ideological war, dictatorship. We explore this through readings and discussions that examine the origins of the Revolution, the collapse of the monarchy, the experiment of mass democracy, and the Revolution's disputed legacies. 
Prerequisite: 15 points at Stage II in History and 60 points passed
Restriction: HISTORY 224

HISTORY 326 15 Points
Sex and Gender in the Middle Millennium (500-1500CE)
A historical study of sex, sexualities and genders in global contexts between c. 500 and c. 1500 CE. This period corresponds with the 'medieval' era in European history but is here extended to encompass global comparisons. Topics include ideas about the body; marital sex; reproduction; abstinence; prostitution and slavery; homosexualities; and trans histories. 
Prerequisite: 15 points in Stage II History or Gender Studies and 60 points passed
Restriction: HISTORY 256

HISTORY 327 15 Points
Waitangi: Treaty to Tribunal
A history of the Treaty of Waitangi and the Waitangi Tribunal. The course explores changing understandings of the Treaty and its role in New Zealand society and history since 1840. The establishment of the Waitangi Tribunal in 1975, the development of its work, and the historical and contemporary claims brought before it will also be studied. 
Prerequisite: 15 points at Stage II in History and 60 points passed, or HISTORY 103 and 30 points at Stage II in GlobalSt courses or Health and Society
Restriction: HISTORY 227

HISTORY 333 15 Points
Australian History Since 1788
A survey of the history of Australia from European occupation to the present. It focuses on the lives and experiences of ordinary Australians, as well as providing an overview of
the major political and economic developments across two centuries.
Prerequisite: 15 points at Stage II in History and 60 points passed
Restriction: HISTORY 233

HISTORY 335  15 Points
Samurai and Scholars: Early Modern China and Japan
Early modern China and Japan shared not only geographical space in East Asia but also a history of cultural interaction, trade, and an enduring interest in Confucianism as a moral, philosophical, and social framework. This course explores and compares the government, trade, and culture of these two societies with a focus on the structures and patterns of everyday life.
Prerequisite: 90 points passed
Restriction: HISTORY 222, 225, 242, 322, 342

HISTORY 339  15 Points
Medieval Cultures: Faith, Power, Identities
Explores the social, cultural, religious, and political histories of medieval Europe and its relations with wider worlds. Topics covered may vary from year to year, but will likely include social structures, the place of religious faith, gender relations, power and authority, ethnic identities, conflict and dissent, migrations, literary and artistic expressions, and responses to crises.
Prerequisite: 15 points at Stage II in History and 60 points passed
Restriction: HISTORY 219, 239, 254, 268, 319, 354, 368

HISTORY 341  15 Points
Making Sense of the Sixties: the USA 1954-1974
An examination of the social, cultural and political history of the US in the 'long sixties', analysing the interplay of radicalism, liberalism and conservatism in this pivotal decade and giving attention to the sixties in historiography and popular memory.
Prerequisite: 15 points at Stage II in History and 60 points passed
Restriction: HISTORY 241

HISTORY 352  15 Points
New Zealand Cultural History
An in-depth examination of the cultural history of nineteenth and twentieth century New Zealand considering, among other topics, the history of exploration and travel, the iconography of the nation, public and private commemorations and celebrations, the history of the body and the commercialisation of leisure.
Prerequisite: 15 points at Stage II in History and 60 points passed
Restriction: HISTORY 252

HISTORY 356  15 Points
Body and Blood: Religious Cultures and Conflicts c.50-1650
An in-depth analysis of Christianity, Islam and Judaism in the late antique and medieval periods and the conflicts which shaped them. It examines the roots of Christian and Muslim religious thinking, their interaction with Jewish and Pagan traditions, the Crusades, anti-Semitism, heresy, schisms within Christianity and the Reformation.
Prerequisite: 15 points at Stage II in History and 60 points passed
Restriction: HISTORY 243

HISTORY 357  15 Points
Making Modern America 1865-1919
An advanced survey of the United States from the end of Reconstruction through the First World War that evaluates the role of ordinary people as well as influential figures.
Prerequisite: 15 points at Stage II in History and 60 points passed
Restriction: HISTORY 257

HISTORY 359  15 Points
Special Topic: Healers, Sorcerers and Astrologers c.300-900

HISTORY 360  15 Points
The Māori 20th Century
Wide ranging study of Māori in the twentieth century exploring a variety of topics and themes including: studies and sources of Māori history; Māori and the state; war, work, church and leisure; resistance, protest and advocacy; rural and urban communities; organisations and leadership; mana wahi; and race relations in New Zealand.
Prerequisite: 15 points at Stage II in History and 60 points passed
Restriction: HISTORY 260

HISTORY 367  15 Points
Health, Medicine and Society
Examines the rise of modern Western medicine since 1850 and its impact, with a particular emphasis on Britain and its colonies. Topics include public health, hospitals, nursing, psychiatry, sexual health, reproductive health, child health, tuberculosis, medicine and war, and alternative medicines.
Prerequisite: 15 points at Stage II in History and 30 points passed, or SOCSCIPH 200 and 30 points passed, or HLTHSOC 201 and 30 points passed
Restriction: HISTORY 210

HISTORY 370  15 Points
Special Topic: Ireland since 1798
Examines the history of Ireland from 1798 to the present. It investigates major developments in the social, cultural, political and economic history of the island from the United Irish Rising at the end of the eighteenth century to the early twenty-first century, including the creation of the state of Northern Ireland and ongoing attempts to secure a lasting peace there.
Prerequisite: 15 points at Stage II in History and 60 points passed
Restriction: HISTORY 265, 270, 365

HISTORY 371  15 Points
Atlantic Revolutions
Examines early modern Atlantic history. From the mid-16th to the early 19th centuries, revolutionary upheavals in the Netherlands, England, the Americas, and France made the Atlantic basin a crucible of global change. Topics include state power and imperial competition; commercial and cultural interconnections; colonisation and conflict; local and transoceanic communication networks; and the experiences of revolutionary change.
Prerequisite: 90 points passed
Restriction: HISTORY 271

Postgraduate 700 Level Courses

HISTORY 700A  15 Points
HISTORY 700B  15 Points

Settlers and Empire
Explores the histories of nineteenth and twentieth century British settler societies, with a particular focus on New Zealand, Australia and Canada. Examines the key conceptual frameworks and major themes for thinking about the
comparative and transnational pasts of these settler societies.
To complete this course students must enrol in HISTORY 700 A and B

HISTORY 705A 15 Points
HISTORY 705B 15 Points
Writing New Zealand
A study of the writing of New Zealand history from nineteenth century accounts through to more recent, revisionist undertakings. Considers general and overview histories, as well as key texts and the debates generated by such works. Students will have an opportunity to undertake research on a topic of their own choosing.
To complete this course students must enrol in HISTORY 705 A and B

HISTORY 706A 15 Points
HISTORY 706B 15 Points
Topics in European Cultural History
An historical introduction to the relationship between ideologies, cultural practices, social structures and political institutions in Europe. Topics include: the political history of manners and court culture; public opinion and print culture; gender and consumerism; the history of the senses and the human body.
To complete this course students must enrol in HISTORY 706 A and B

HISTORY 707A 15 Points
HISTORY 707B 15 Points
Early Modern Japanese Lives
Explores the history and historiography of birth, death, and social life in Tokugawa and Meiji Japan. Students will read from a variety of historical genres including biography, demography, historical anthropology, cultural and social history, and primary sources in translation. Considers themes in recent history writing with attention to scholarship written both inside and outside Japan.
To complete this course students must enrol in HISTORY 707 A and B

HISTORY 711A 15 Points
HISTORY 711B 15 Points
Texts and Contexts
Takes a broad view of the histories of culture and of communication. It links aspects of the history of ideas (historical, political, religious, scientific, legal, cultural) to the modes of their transmission (objects, performances, languages, spoken, manuscript and printed texts). It relates a wide variety of texts to the historical circumstances of their generation and reception.
To complete this course students must enrol in HISTORY 711 A and B

HISTORY 712A 15 Points
HISTORY 712B 15 Points
Insider Histories
Considers histories from 'the inside', related debates about oral histories and oral history practice. Uses Māori histories as case studies to explore the use of oral sources and issues of subjectivity, offering practical historical research and analytical skills. Topics include: the nature of and problems with oral and other sources, balancing textual and oral sources, writing from a subject position.
To complete this course students must enrol in HISTORY 712 A and B

HISTORY 713A 15 Points
HISTORY 713B 15 Points
Empire and Insurgency, 1840-1950
Investigates insurgency within the British Empire between 1840 and 1950. Drawing upon examples including the Indian Rebellion of 1857 and the Irish Revolution, it explores how we can establish a framework for studying insurgencies, the challenges that arise for historians in comparing acts of rebellion, and how nationalist movements drew upon an empire-wide repertoire of insurgency to advance their objectives.
To complete this course students must enrol in HISTORY 713 A and B
**HISTORY 734A** 15 Points  
**HISTORY 734B** 15 Points  
**Uncovering United States History**  
Explores the arguments, assumptions, and points of view that have created and continue to create historical knowledge of the United States. The course engages with the practice of United States history and historiography, emphasising historians’ ways of doing, thinking, valuing, and writing about the past.  
*To complete this course students must enrol in HISTORY 734 A and B*

**HISTORY 735A** 15 Points  
**HISTORY 735B** 15 Points  
**Saints and Sinners c.300-800 CE**  
Explores developing ideas of sanctity and sinfulness in Western Europe between c. 300 and 800. The main focus is on Christianity, but the course also touches on ideas within Jewish and polytheist traditions. Topics include martyrdom, asceticism, cult of saints and relics, idea of the Devil, demonisation of misbehaviour and the role of literature in creating concepts of sanctity and sin.  
*To complete this course students must enrol in HISTORY 735 A and B*

**HISTORY 736A** 15 Points  
**HISTORY 736B** 15 Points  
**Medieval Women, c.1100-1500**  
A study of the history and historiography of medieval women, this course considers what medieval women’s history consists of, how it can or should be written, and why it is worth writing.  
*To complete this course students must enrol in HISTORY 736 A and B*

**HISTORY 737A** 15 Points  
**HISTORY 737B** 15 Points  
**Rethinking History**  
An examination of key issues in the theory and practice of history, with a focus on the controversies and consequences of the so-called “poststructuralist (or linguistic) turn” of the 1980s, as well as more recent challenges. The aim is to provide a self-reflexive approach to historians’ representations and interpretations of the past.  
*Restriction: HISTORY 710*  
*To complete this course students must enrol in HISTORY 737 A and B*

**HISTORY 740** 15 Points  
**Special Topic**

**HUMS 100G** 15 Points  
**Digital Humanities: From Text to txt**  
An interdisciplinary course designed to introduce students to the Humanities using digital tools and resources. Students will study the approaches, texts and digital technologies of disciplines in the Humanities such as Art History, English, History, Philosophy, and Theological and Religious Studies. Students will expand their knowledge of the Humanities, extend their digital literacy and build critical and creative thinking skills.  
*Restriction: ARTSGEN 100G*

**HUMS 101** 15 Points  
**Europe: Medieval to Modern**  
A thematic and chronological survey of major developments in European history and visual culture since the early Middle Ages. The course is designed to provide a solid foundation for subsequent study in European history, art history and culture as well as an introduction to the nature of scholarly research and writing in the Humanities.  
*Restriction: ARTHIST 106, 107, HISTORY 106*

**Stage II**

**HUMS 300** 15 Points  
**Critiquing the Museum**  
An introduction to the history and theory of museums, and to institutional collecting and the interpretation of culture. Focuses on the role of museums in colonisation and nation
building, involvement in globalising processes as well as the opportunities museums offer for social advocacy. 

Prerequisite: 15 points in BA courses

Indigenous Studies

Postgraduate 700 Level Courses

INDIGEN 700 30 Points
Indigenous Theories

Topics include cultural autonomy, political inclusion, land claims, urbanisation and indigenous rights. Through a close reading of key texts and engaging in seminar discussions, students will deepen their insight into the knowledge systems that embody indigenous world views and be able to critically and analytically engage with historical and contemporary issues in Indigenous Studies.

INDIGEN 701 Special Topic 15 Points

INDIGEN 702 Special Topic 30 Points

INDIGEN 710 15 Points
Indigenous Methodologies

Research had been a powerful tool of colonisation. This course seeks to explore traditional and new methodologies that are robust, ethical and culturally informed to study Indigenous and Indigenous-related issues. In developing an understanding of relevant methodologies, ethics/tikanga and cultural understanding in Indigenous Studies students will gain knowledge of the links between indigenous epistemology, research methodology and application.

INDIGEN 711 30 Points
Indigenous Environmental Politics

Examines contemporary issues related to Indigenous peoples and the environment. There will be a particular focus on the interface between Indigenous peoples, governments and corporate bodies. Topics may include Indigenous responses to environmental degradation; Indigenous peoples and extractive industries; sustainable development; Indigenous environmental protest movements; land and treaty rights; traditional knowledge and resource protection; and Indigenous peoples and climate change.

INDIGEN 712 30 Points
Indigenous Psychologies

Examines the historical and material circumstances Indigenous peoples face and the emergence and development of Indigenous psychologies to respond to a range of social and psychological challenges. Covers topics relevant to Indigenous and non-Indigenous survival and flourishing including cultural contributions to health and collective and individual wellbeing.

INDIGEN 792 45 Points
INDIGEN 792A 30 Points
INDIGEN 792B 15 Points

Dissertation - Level 9

Examines key research issues for indigenous peoples. Students will develop a focused understanding of relevant methodologies, ethics and cultural understandings in Indigenous Studies. Students will develop a research project that identifies a particular indigenous issue and implement an appropriate methodology.

To complete this course students must enrol in INDIGEN 792 A and B, or INDIGEN 792

Italian

Stage I

ITALIAN 100 15 Points
ITALIAN 100G 15 Points

Introductory Italian Language

Learn basic Italian language structures and communication skills, including common words and basic phrases concerning everyday life. Acquire skills of interacting verbally by asking and answering straightforward questions on familiar topics. The course is delivered through a combination of class instruction and interactive online activities. For students with no previous knowledge of Italian.

Restriction: ITALIAN 106. May not be taken if an equivalent or more advanced language acquisition course in this subject has previously been passed.

ITALIAN 106 15 Points
ITALIAN 106G 15 Points

Italian Language for Beginners 1

Students learn to speak, read and write Italian, studying aspects of contemporary Italian society and thought. This course does not count towards a major in Italian. For students with no previous knowledge of Italian.

Restriction: ITALIAN 100. May not be taken if a more advanced language acquisition course in this subject has previously been passed

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

ITALIAN 107 15 Points

Italian Language for Beginners 2

Learners further develop lexical, grammatical, cultural and communicative competence, allowing them to prepare for intermediate level grammar and to be operative in social situations requiring a direct exchange of information in the target language environment and areas of immediate need. Meets the standard of Basic User level A2 as set out by the Council of Europe’s Language Policy Unit.

Prerequisite: ITALIAN 100 or 106

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

ITALIAN 177 15 Points

Study Abroad 1

Language course taken at an approved overseas institution where instruction is in Italian.

Prerequisite: ITALIAN 106

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

Stage II

ITALIAN 200 15 Points

Intermediate Italian Language 1

Develops writing, reading, speaking and listening skills to an intermediate level, through practice on a wide range of written texts and current audio-visual material.

Prerequisite: ITALIAN 107

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed
ITALIAN 201 15 Points
Intermediate Italian Language 2
Continues to develop language skills at an intermediate level.
Prerequisite: ITALIAN 200
Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

ITALIAN 202 15 Points
Engendered Voices (Texts in Italian)
A critical study of the representation of women's experiences and issues of gender and culture, through an examination of literary texts and films by Italian women writers and filmmakers. Students will study texts in Italian.
Prerequisite: ITALIAN 107
Corequisite: ITALIAN 200
Restriction: ITALIAN 203, 335

ITALIAN 203 15 Points
Engendered Voices (Texts in English)
A critical study of the representation of women's experiences and issues of gender and culture, through an examination of literary texts and films by Italian women writers and filmmakers. Students will study texts in English. This course does not count towards a major or minor in Italian. Students taking an Italian major or minor should take ITALIAN 202 instead.
Prerequisite: 90 points passed
Restriction: ITALIAN 202, 335

ITALIAN 204 15 Points
Italian Fiction and Cinema
A study of Italian novels, short stories and their adaptation into feature films. Texts are in Italian.
Prerequisite: ITALIAN 107
Corequisite: ITALIAN 200
Restriction: ITALIAN 232, 336

ITALIAN 206 15 Points
Special Topic
Prerequisite: ITALIAN 107

ITALIAN 209 15 Points
Major Themes in Italian Renaissance Culture (Texts in Italian)
An introduction to themes and issues in Italian Renaissance culture. General topics are covered in English but texts are read in Italian.
Prerequisite: ITALIAN 107
Corequisite: ITALIAN 200
Restriction: ITALIAN 210, 309

ITALIAN 210 15 Points
Major Themes in Italian Renaissance Culture (Texts in English)
An introduction to themes and issues in Italian Renaissance culture, taught in English. This course does not count towards a major or minor in Italian. Students taking an Italian major or minor should take ITALIAN 209 instead.
Prerequisite: 90 points passed
Restriction: ITALIAN 209, 309

ITALIAN 211 15 Points
Italy on Screen (Texts in Italian)
Highlights Italy's distinctive film tradition from the post-World War II period to the present through the examination of a variety of film genres and filmmakers. Considers the sources, complexities and resonances of these films and the ways in which they refer to historical, social and political issues as well as to cinematic conventions. This course is designed for Italian majors and minors, and will require work in the Italian language.
Prerequisite: ITALIAN 107
Corequisite: ITALIAN 200
Restriction: ITALIAN 111, 211, 312

ITALIAN 212 15 Points
Italy on Screen (Texts in English)
Highlights Italy's distinctive film tradition from the post-World War II period to the present through the examination of a variety of film genres and filmmakers. Considers the sources, complexities and resonances of these films and the ways in which they refer to historical, social and political issues as well as to cinematic conventions. Lectures are in English, all films are subtitled, and no knowledge of Italian is necessary. This course does not count for a major or minor in Italian.
Prerequisite: 90 points passed
Restriction: ITALIAN 111, 211, 312

ITALIAN 213 15 Points
Italian Fiction and Cinema (Texts in English)
A study of Italian novels, short stories and their adaptation into feature films. Texts are in English. This course does not count towards a major or minor in Italian. Students taking an Italian major or minor should take ITALIAN 204 instead.
Prerequisite: 90 points passed
Restriction: ITALIAN 204, 336

ITALIAN 214 15 Points
Special Topic
Prerequisite: ITALIAN 107

ITALIAN 225 15 Points
Special Topic
Prerequisite: ITALIAN 107
Corequisite: ITALIAN 200

ITALIAN 226 15 Points
Advanced Italian Language
Builds on the language skills acquired in ITALIAN 200 and 201, focusing on selected topics in more specialised contexts.
Prerequisite: ITALIAN 201

ITALIAN 230 15 Points
Italian Translation Practice
Designed specifically for Stage III Italian students who have no prior formal experience in translation. The course will develop students' reading, writing, listening and speaking skills in Italian, while introducing a fifth skill, that of translation.
Prerequisite: ITALIAN 300

ITALIAN 231 15 Points
Foundations of European Literature (Texts in English)
Examines the founding texts of Italian literature and canonical books of Western culture: Dante’s Divine Comedy, a poetic summary of medieval learning, Boccaccio’s
Decameron, a flawless human comedy and Petrarch’s Canzoniere (scattered rhymes), an intense examination of the self which became the model for love poetry in Western literature from Sidney and Shakespeare to the Romantic poets.
Prerequisite: 30 points at Stage II in BA courses
Restriction: ITALIAN 302, 303, 305

ITALIAN 305 15 Points
Foundations of European Literature (Texts in Italian)
Examines the founding texts of Italian literature and canonical books of Western culture: Dante’s Divine Comedy, a poetic summary of medieval learning, Boccaccio’s Decameron, a flawless human comedy and Petrarch’s Canzoniere (scattered rhymes), an intense examination of the self which became the model for love poetry in Western literature from Sidney and Shakespeare to the Romantic poets.
Prerequisite: ITALIAN 201 and 15 points from ITALIAN 202, 204, 206, 209, 211, 235, 236 or approval from Academic Head or nominee
Corequisite: ITALIAN 300
Restriction: ITALIAN 302, 303, 304

ITALIAN 309 15 Points
Major Themes in Italian Renaissance Culture (Texts in Italian)
An introduction to themes and issues in Italian Renaissance culture. General topics are covered in English but texts are read in Italian.
Prerequisite: ITALIAN 201 and 15 points from ITALIAN 202, 204, 206, 209, 211, 235, 236
Restriction: ITALIAN 209, 210

ITALIAN 312 15 Points
Special Topic: Italy on Screen
Highlights Italy’s distinctive film tradition from the post-World War II period to the present through the examination of a variety of film genres and filmmakers. Considers the sources, complexities and resonances of these films and how they refer to historical, social and political issues and to cinematic conventions. This course is designed for Italian majors and students enrolled in the Certificate/Diploma in Languages (Italian).
Prerequisite: ITALIAN 107
Restriction: ITALIAN 211, 212

ITALIAN 313 15 Points
Special Topic
Prerequisite: ITALIAN 201 and 15 points from ITALIAN 202, 204, 206, 209, 211, 235, 236

ITALIAN 330 15 Points
Modern Italian Fiction and Drama
Studies in selected fictional and dramatic works of the twentieth century and beyond. It considers the structures, topics and influence of these works and the ways in which they refer to historical, social and political issues as well as to literary and theatrical conventions.
Prerequisite: ITALIAN 201 and 15 points from ITALIAN 202, 204, 206, 209, 211, 235, 236
Corequisite: ITALIAN 300 or equivalent language proficiency
Restriction: ITALIAN 331, 339, 712, 739

ITALIAN 333 15 Points
Italian Popular Culture
An examination of typical examples of Italian popular culture in the context of critical debates on mass culture.
Prerequisite: ITALIAN 201 and 15 points from ITALIAN 202, 204, 206, 209, 211, 235, 236
Corequisite: ITALIAN 300
Restriction: ITALIAN 713

ITALIAN 335 15 Points
Engendered Voices (Texts in Italian)
A critical study of the representation of women’s experiences and of issues of gender and culture, through an examination of literary texts and films by Italian women writers and filmmakers. Students will study texts in Italian.
Prerequisite: ITALIAN 201 and 15 points from ITALIAN 204, 206, 209, 211, 235, 236
Restriction: ITALIAN 202, 203

ITALIAN 336 15 Points
Italian Fiction and Cinema
A study of Italian novels, short stories and their adaptation into feature films. Texts are in Italian.
Prerequisite: ITALIAN 201 and 15 points from ITALIAN 202, 204, 206, 209, 211, 235, 236
Restriction: ITALIAN 204, 232

ITALIAN 337 15 Points
Special Topic
Prerequisite: ITALIAN 201 and 15 points from ITALIAN 202, 204, 206, 209, 211, 235, 236
Corequisite: ITALIAN 300

ITALIAN 338 15 Points
Special Topic
Prerequisite: ITALIAN 201 and 15 points from ITALIAN 202, 204, 206, 209, 211, 235, 236
Corequisite: ITALIAN 300

ITALIAN 355 15 Points
Directed Study
Prerequisite: ITALIAN 201 and 15 points from ITALIAN 202, 204, 206, 209, 211, 235, 236 and approval of Academic Head or nominee

ITALIAN 356 15 Points
Directed Study
Prerequisite: ITALIAN 201 and 15 points from ITALIAN 202, 204, 206, 209, 211, 235, 236 and approval of Academic Head or nominee

ITALIAN 377 15 Points
Italian Study Abroad 3A
Refer to the entry for Language Study Abroad.
Prerequisite: Approval of Academic Head or nominee

ITALIAN 378 15 Points
Italian Study Abroad 3B
Refer to the entry for Language Study Abroad.
Prerequisite: ITALIAN 377 and approval of Academic Head or nominee

ITALIAN 379 15 Points
Study Abroad – Internship
Research-informed project based on an internship in an institution or organisation in Italy to gain both academic credit and work experience. Projects will be completed under the supervision of a workplace supervisor and assessed by a University of Auckland academic.
Prerequisite: Approval of Academic Head or nominee
**Postgraduate 700 Level Courses**

**ITALIAN 700**  
30 Points

**ITALIAN 700A**  
15 Points

**ITALIAN 700B**  
15 Points

**Language Acquisition: Oral and Written Use of Italian**

The fundamental skills of reading, writing and speaking in various registers of Italian are taken to an advanced level. All classes are held in Italian.

To complete this course students must enrol in ITALIAN 700 A and B, or ITALIAN 700

**ITALIAN 701**  
15 Points

**Special Topic**

**ITALIAN 702**  
30 Points

**ITALIAN 702A**  
15 Points

**ITALIAN 702B**  
15 Points

**Advanced Italian Translation Practice**

Designed for students wishing to develop specific, practical translation skills. Introduces students to issues in translation and offers translating practice in areas of social issues, commerce, law, technology and the media.

Restriction: ITALIAN 322

To complete this course students must enrol in ITALIAN 702 A and B, or ITALIAN 702

**ITALIAN 704**  
30 Points

**Special Topic**

**ITALIAN 709**  
30 Points

**Special Topic**

**ITALIAN 711**  
30 Points

**Dante**

A close study of selected works by Dante, read in the context of medieval history and thought.

Restriction: ITALIAN 302

**ITALIAN 713**  
30 Points

**Italian Popular Culture**

Examines some typical examples of Italian popular culture in the context of critical debates on mass culture. Among the texts to be studied are: *Pinocchio*, comic strips and *fotoromanzi*, an Italian horror movie, Edmondo de Amicis’ *Cuore*, Carlo Fruttero and Franco Lucentini’s *La donna della domenica* and the television series *Il maresciallo Rocca*.

Restriction: ITALIAN 333

**ITALIAN 720**  
30 Points

**Special Topic**

**ITALIAN 721**  
15 Points

**Special Topic**

**ITALIAN 730**  
30 Points

**Special Topic**

**ITALIAN 732**  
30 Points

**Special Topic**

**ITALIAN 777**  
15 Points

**Study Abroad**

Formal study in an approved overseas university where the language of instruction is Italian. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Academic Head or nominee. Enrolment requires the approval of the Academic Head or nominee.

**ITALIAN 778**  
15 Points

**Study Abroad**

Formal study in an approved overseas university where the language of instruction is Italian. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Academic Head or nominee. Enrolment requires the approval of the Academic Head or nominee.

**ITALIAN 779**  
15 Points

**Study Abroad – Internship**

Research-informed project based on an internship in an institution or organisation in Italy to gain both academic credit and work experience. Projects will be completed under the supervision of a workplace mentor and assessed by a University of Auckland academic staff. Supplementary study at the University of Auckland may be required as part of this course.

Prerequisite: Approval of Academic Head or nominee

**ITALIAN 780**  
30 Points

**ITALIAN 780A**  
15 Points

**ITALIAN 780B**  
15 Points

**Research Project – Level 9**

To complete this course students must enrol in ITALIAN 780 A and B, or ITALIAN 780

**ITALIAN 782**  
30 Points

**Research Essay - Level 9**

**ITALIAN 791**  
60 Points

**Dissertation - Level 9**

**ITALIAN 792**  
45 Points

**ITALIAN 792A**  
22.5 Points

**ITALIAN 792B**  
22.5 Points

**Dissertation - Level 9**

To complete this course students must enrol in ITALIAN 792 A and B, or ITALIAN 792

**ITALIAN 793A**  
45 Points

**ITALIAN 793B**  
45 Points

**Thesis - Level 9**

To complete this course students must enrol in ITALIAN 793 A and B

**ITALIAN 796A**  
60 Points

**ITALIAN 796B**  
60 Points

**Thesis - Level 9**

To complete this course students must enrol in ITALIAN 796 A and B

**ITALIAN 797A**  
60 Points

**ITALIAN 797B**  
60 Points

**Research Portfolio - Level 9**

To complete this course students must enrol in ITALIAN 797 A and B

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**Japanese**

**Stage I**

**JAPANESE 130**  
15 Points

**JAPANESE 130G**  
15 Points

**Japanese Language 1A**

An integrated basic course in modern Japanese covering reading, writing, speaking and listening.

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

**JAPANESE 131**  
15 Points

**Japanese Language 1B**

Further develops the basic proficiency in modern Japanese necessary to communicate in limited situations. Uses a range
of exercises and activities to develop speaking, listening, reading and writing skills as well as strategies to enhance and support these skills. Introduces some sociocultural aspects directly related to language-use situations. Note: Students with NCEA level 2 Japanese or equivalent should enrol in this course.
Prerequisite: JAPANESE 130 or approval of Academic Head or nominee
Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

JAPANESE 150 15 Points
Exploring Japan
Covers Japanese history, culture and society from the seventeenth century to the contemporary period, and serves as an introduction to Japan. Deals with such diverse topics as Japan under the Shoguns, Japan's modernisation, the modern political system, Japan's position in the world, popular culture, social structures and gender relations. No knowledge of the Japanese language is required.

JAPANESE 178 15 Points
Japanese Study Abroad 1
Formal language study in an approved overseas institution where instruction is in Japanese. May not be taken if a more advanced language acquisition course in this subject has previously been passed.
Prerequisite: Approval of Academic Head or nominee

Stage II

JAPANESE 222 15 Points
Structural Analysis of the Japanese Language
Structural analysis of the pronunciation, grammar, script and usage of the modern Japanese language.
Corequisite: JAPANESE 231 or 232

JAPANESE 231 15 Points
Japanese Language 2A
Further develops the basic proficiency in modern Japanese necessary to communicate in everyday situations. Uses a range of exercises and activities to develop communicative use of speaking, listening, reading and writing skills in a range of situations as well as strategies to enhance and support these skills. Note: Students with NCEA level 3 Japanese or equivalent should enrol in this course.
Prerequisite: JAPANESE 131 or approval of Academic Head or nominee
Restriction: JAPANESE 230, 239. May not be taken if a more advanced language acquisition course in this subject has previously been passed

JAPANESE 232 15 Points
Japanese Language 2B
A continuation of JAPANESE 231 covering more advanced grammar. By the end of the course, students will have acquired all essential grammar items and will be ready to explore more authentic materials in Stage III. Further develops communicative use of the language in speaking, listening, reading and writing in various situations and strategies to enhance and support these skills.
Prerequisite: JAPANESE 231 or approval of Academic Head or nominee
Restriction: JAPANESE 230, 239. May not be taken if a more advanced language acquisition course in this subject has previously been passed

JAPANESE 240 15 Points
Villains and Heroes in Japanese Literature
Critically examines important works related to Japan's literature and culture, from various genres and all periods including the present. Readings in English translation. Emphasis on production and reception of literary texts within such contexts as history, gender, ethnicity, religion, the environment, and power issues.
Prerequisite: 45 points in BA courses, including either JAPANESE 150 or ASIAN 100
Restriction: JAPANESE 340

JAPANESE 241 15 Points
Japanese Popular Culture since 1945
Examines post-1945 Japanese popular culture such as manga, anime, music and literature, from the perspective of how they have dealt with issues such as national/cultural identity, 'race', war memory, gender and globalisation. The historical and political context of each text and cultural practice is emphasised. No knowledge of Japanese language required.
Prerequisite: 45 points in BA courses
Restriction: JAPANESE 341

JAPANESE 243 15 Points
Geisha and Samurai: Edo Literature
Explores literary works and other writings and media from early modern (Edo/Tokugawa) Japan, focusing on the way these texts reflect aspects of Edo culture. Texts in English translation.
Prerequisite: 45 points in BA courses, including either JAPANESE 150 or ASIAN 100
Restriction: JAPANESE 343

JAPANESE 270 15 Points
Japanese Culture and Traditions
Examines important aspects of Japanese culture, society, and history. Focuses particularly on the creation and recreation of traditions, and the interaction between cultural and historical forces in shaping society. The course consists of four thematic parts, dealing with history, education, family, and health.
Prerequisite: 45 points in BA courses, including either JAPANESE 150 or ASIAN 100
Restriction: JAPANESE 370

JAPANESE 277 15 Points
Japanese Study Abroad 2A
Refer to the entry for Language Study Abroad.
Prerequisite: Approval of Academic Head or nominee

JAPANESE 278 15 Points
Japanese Study Abroad 2B
Refer to the entry for Language Study Abroad.
Prerequisite: JAPANESE 277 and approval of Academic Head or nominee

JAPANESE 292 15 Points
Special Topic: Religion in Modern Japanese Society
Aims to understand the role of religious beliefs, practices, and institutions in modern Japanese society. Topics to be covered include the "invention" of State Shinto and its role in nation-building, the decline of established temple Buddhism, the emergence and impact of new religious movements, and social conflict related to religion-state issues in the postwar period.
Prerequisite: JAPANESE 150 or ASIAN 100, and, a further 30 points from BA courses.
Restriction: JAPANESE 308

Stage III

JAPANESE 300 15 Points
Special Topic
JAPANESE 307 15 Points
Classical Language and Culture
Introduction to the classical Japanese language and culture. Involves extensive readings of selected works from the classics in the original language.
Prerequisite: 45 points at Stage II in Japanese
Corequisite: JAPANESE 331 or 332

JAPANESE 308 15 Points
Religion in Modern Japanese Society
The aim of this course is to understand the role of religious beliefs, practices, and institutions in modern Japanese society. Topics to be covered include the “invention” of State Shinto and its role in nation-building, the decline of established temple Buddhism, the emergence and impact of new religious movements, and social conflict related to religion-state issues in the postwar period. Prerequisite: ASIAN 100 and 30 points at Stage II in Asian Studies or 45 points in Stage II BA courses, including one of the following: ANTHRO 250, JAPANESE 240, 241, 243, 270, THEOLOGY 201 or THEOREL 201, SOCIOL 213
Restriction: ASIAN 708, JAPANESE 292

JAPANESE 324 15 Points
Topics in Japanese Linguistics
A study of selected areas of Japanese language structure and usage.
Prerequisite: 45 points at Stage II in Japanese including JAPANESE 222
Corequisite: JAPANESE 331 or 332
Restriction: JAPANESE 728

JAPANESE 328 15 Points
Advanced Japanese
An advanced course in Japanese language acquisition designed for students who, upon completing JAPANESE 332, wish to obtain further language skills in Japanese.
Prerequisite: JAPANESE 332

JAPANESE 331 15 Points
Japanese Language 3A
Further develops communicative use of the Japanese language in and beyond everyday situations. With greater focus on written Japanese, students will explore a variety of authentic materials including essays, folk tales, poems and visual texts that contain both traditional and contemporary cultural elements. Students are encouraged to study autonomously as well as collaboratively.
Prerequisite: JAPANESE 232
Restriction: JAPANESE 330, 338, 339. May not be taken if a more advanced language acquisition course in this subject has previously been passed

JAPANESE 332 15 Points
Japanese Language 3B
Further develops communicative use of Japanese language in speaking, listening, reading and writing beyond everyday situations. With greater focus on written Japanese, students will familiarise themselves with various styles of Japanese texts including newspaper articles, manga and short novels, through which their understanding of Japanese culture will deepen.
Prerequisite: JAPANESE 331
Restriction: JAPANESE 330, 338, 339. May not be taken if a more advanced language acquisition course in this subject has previously been passed

JAPANESE 340 15 Points
Villains and Heroes in Japanese Literature
Critically examines important works related to Japan's literature and culture, from various genres and all periods including the present. Readings in English translation. Emphasis on production and reception of literary texts within such contexts as history, gender, ethnicity, religion, the environment, and the deployment of power.
Prerequisite: JAPANESE 150 and 45 points at Stage II in Japanese including one of JAPANESE 241, 242, 270, HISTORY 242
Restriction: JAPANESE 240

JAPANESE 341 15 Points
Japanese Popular Culture since 1945
Examines post-1945 Japanese popular culture such as manga, anime, music and literature, from the perspective of how they have dealt with issues such as national/cultural identity, ‘race’, war memory, gender and globalisation. The historical and political context of each text and cultural practice is emphasised. No knowledge of Japanese language required.
Prerequisite: JAPANESE 150 and 45 points at Stage II in Japanese including one of JAPANESE 240, 241, 270 HISTORY 242, or 30 points at Stage II in Asian Studies
Restriction: JAPANESE 241

JAPANESE 343 15 Points
Geisha and Samurai Edo Literature
Explores, mainly in English translation, literary works and other writings/media from early modern (Edo/Tokugawa) Japan. The emphasis is on understanding aspects of the culture by direct reference to texts written by Japanese at that time.
Prerequisite: JAPANESE 150 and 45 points at Stage II in Japanese including JAPANESE 240, 241, or 270
Restriction: JAPANESE 243

JAPANESE 370 15 Points
Japanese Culture and Traditions
Examines important aspects of Japanese culture, society, and history. Focuses particularly on the creation and recreation of traditions, and the interaction between cultural and historical forces in shaping society. The course consists of four thematic parts, dealing with history, education, family, and health.
Prerequisite: JAPANESE 150 and either 45 points at Stage II including one of JAPANESE 240, 241, 243 and HISTORY 242 or 30 points at Stage II in Asian Studies
Restriction: JAPANESE 270

JAPANESE 377 15 Points
Japanese Study Abroad 3A
Refer to the entry for Language Study Abroad.
Prerequisite: Approval of Academic Head or nominee

JAPANESE 378 15 Points
Japanese Study Abroad 3B
Refer to the entry for Language Study Abroad.
Prerequisite: JAPANESE 377 and approval of Academic Head or nominee

JAPANESE 385 15 Points
Topics in Japanese Culture and Society
Introduces several specific topics in modern Japanese society and culture. Topics may include: media, gender, ethnicity, colonialism, national identity, performing arts, and intellectual discourse. Readings are in Japanese and English.
Prerequisite: 45 points at Stage II in BA courses including JAPANESE 240, 241, 243 or 270

JAPANESE 392 15 Points
Special Topic
Prerequisite: JAPANESE 150 and 45 points at Stage II in Japanese
Postgraduate 700 Level Courses

**JAPANESE 702** 30 Points
**Topics in Japanese Culture and Society**
In-depth study of selected topics on Japanese culture and society. Topics may include Japanese religion and society, popular culture, early modern history, Japan in East Asia and globalisation. This will be a team-taught course, and the content each year will be adapted according to student research interests. The course requires critical reading of core texts and regular student seminar presentations.

**JAPANESE 703** 30 Points
**Topics in Japanese Language and Linguistics**
In-depth study of selected topics on Japanese language and linguistics. Topics may include accentuation, morphophonology, transitivity, subjectivity, gender and language, politeness, and discourse strategies. The course focuses on student-led seminar presentations and discussions on assigned key works in the field.

**JAPANESE 706** 15 Points
**Advanced Japanese Language Acquisition 1**
Uses authentic materials on a variety of topics to enhance language skills in support of postgraduate studies.
Restriction: JAPANESE 707

**JAPANESE 707** 30 Points
**Advanced Japanese Language Acquisition 2**
Use materials on a variety of topics to enhance language skills in support of postgraduate studies. Readings relevant to the individual student's research field will be assigned for critical analysis in Japanese.
Restriction: JAPANESE 706

**JAPANESE 745** 15 Points
**JAPANESE 745A** 7.5 Points
**JAPANESE 745B** 7.5 Points
**Directed Study**
To complete this course students must enrol in JAPANESE 745 A and B, or JAPANESE 745

**JAPANESE 746A** 22.5 Points
**JAPANESE 746B** 22.5 Points
**Research Essay - Level 9**
To complete this course students must enrol in JAPANESE 746 A and B

**JAPANESE 747** 30 Points
**JAPANESE 747A** 15 Points
**JAPANESE 747B** 15 Points
**Directed Study**
To complete this course students must enrol in JAPANESE 747 A and B, or JAPANESE 747

**JAPANESE 748** 15 Points
**Research Essay - Level 9**
To complete this course students must enrol in JAPANESE 748 A and B, or JAPANESE 748

**JAPANESE 782** 30 Points
**JAPANESE 782A** 15 Points
**JAPANESE 782B** 15 Points
**Research Essay - Level 9**
To complete this course students must enrol in JAPANESE 782 A and B, or JAPANESE 782

**JAPANESE 791** 60 Points
**Dissertation - Level 9**
To complete this course students must enrol in JAPANESE 792 A and B

**JAPANESE 793A** 45 Points
**JAPANESE 793B** 45 Points
**Thesis - Level 9**
Prerequisite: A BA(Hons) in Japanese with at least Second Class Honours, First Division, or equivalent
To complete this course students must enrol in JAPANESE 793 A and B

**JAPANESE 796A** 60 Points
**JAPANESE 796B** 60 Points
**Thesis - Level 9**
Prerequisite: A BA(Hons) in Japanese with at least Second Class Honours, First Division, or equivalent
To complete this course students must enrol in JAPANESE 796 A and B

**JAPANESE 797A** 60 Points
**JAPANESE 797B** 60 Points
**Research Portfolio - Level 9**
To complete this course students must enrol in JAPANESE 797 A and B

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**Korean**

**Stage I**

**KOREAN 110** 15 Points
**KOREAN 110G** 15 Points
**Korean for Beginners 1**
Basic written and spoken skills in modern Korean. Through the practice of listening to and reading basic Korean sentences, fundamental grammar and vocabulary are taught so that students will be able to carry out basic conversation and comprehend simple Korean texts.
Restriction: KOREAN 100, 250. May not be taken if a more advanced language acquisition course in this subject has previously been passed

**KOREAN 111** 15 Points
**Korean for Beginners 2**
Further develops the basic proficiency in Korean necessary to communicate in limited situations. Uses a range of exercises and activities to develop speaking, listening, reading and writing skills. Introduces distinctive aspects of contemporary Korean culture related to language-use situations.
Prerequisite: KOREAN 110
Restriction: KOREAN 100, 250. May not be taken if a more advanced language acquisition course in this subject has previously been passed

**KOREAN 120** 15 Points
**Korean Society and Culture**
An introduction to Korean society and culture, focusing on the development of the nation. The course covers the
colonial legacy, national division, and cultural, social, economic and political changes in the two Koreas. No knowledge of Korean language required.

Stage II

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Title</th>
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<tbody>
<tr>
<td>KOREAN 200</td>
<td>Intermediate Korean 1</td>
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<tr>
<td>KOREAN 201</td>
<td>Intermediate Korean 2</td>
<td>15 Points</td>
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<tr>
<td>KOREAN 203</td>
<td>Special Topic</td>
<td>15 Points</td>
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<tr>
<td>KOREAN 205</td>
<td>Korea through TV Drama and Film</td>
<td>15 Points</td>
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<tr>
<td>KOREAN 250</td>
<td>Korean for Heritage Speakers</td>
<td>15 Points</td>
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<tr>
<td>KOREAN 277</td>
<td>Korean Study Abroad 2A</td>
<td>15 Points</td>
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<tr>
<td>KOREAN 278</td>
<td>Korean Study Abroad 2B</td>
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Stage III

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<tr>
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<th>Title</th>
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<tbody>
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<td>KOREAN 300</td>
<td>Advanced Korean 1</td>
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<tr>
<td>KOREAN 301</td>
<td>Advanced Korean 2</td>
<td>15 Points</td>
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<tr>
<td>KOREAN 305</td>
<td>Korea through TV Drama and Film</td>
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<td>KOREAN 306</td>
<td>Special Topic</td>
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<td>Korean Study Abroad 3A</td>
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<td>KOREAN 308</td>
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<td>KOREAN 309</td>
<td>Special Topic</td>
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</tr>
<tr>
<td>KOREAN 377</td>
<td>Korean Study Abroad 3C</td>
<td>15 Points</td>
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</tbody>
</table>

Language Study Abroad

The Language Study Abroad courses are intended to permit students to take advantage of opportunities for formal language study in an approved overseas institution where instruction is in a language other than English. Supplementary study at the University of Auckland may be required as part of these courses. Students taking one of these courses should enrol prior to undertaking the overseas study, and enrolment is subject to approval of the planned overseas study by the Academic Head or nominee for the language subject concerned. A final grade for any of the courses will be based on formal assessment of achievement in the language concerned, together with any other work required by the Academic Head or nominee.

The courses available for Language Study Abroad are listed under the following subjects: Arts General, Chinese, French, German, Italian, Japanese, Korean, Russian, Spanish.

Language Teaching and Learning

Stage I

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Title</th>
<th>Points</th>
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</thead>
<tbody>
<tr>
<td>LANGTCHG 101</td>
<td>Introduction to Language Teaching</td>
<td>15 Points</td>
</tr>
</tbody>
</table>
LANGTCHG 102  15 Points
**Classroom Management and School Experience**
Introduces students to the organisation of learning in the classroom and specifically to the role and behaviour of the teacher in secondary classrooms and in the school. The integrated school experience provides students with an initial orientation to the school environment in their home country and the opportunity to apply their growing knowledge and skills in a supportive classroom context.

LANGTCHG 103  15 Points
**Competency in the Mother Tongue**
Extends the students’ command and control over their mother tongue to enable them to operate efficiently and effectively in schools in their home country where the medium of instruction is the mother tongue. To further enrich their communication skills they will be exposed to the literature in their mother tongue.

**Stage II**

LANGTCHG 202  15 Points
**Introductory English Language Analysis for Teachers**
Introduces key concepts of phonology, grammar and vocabulary of English and develops an understanding of how they function as systems in written and spoken English. Develops the skills needed to formally analyse the phonological, lexical and grammatical systems of English. Illustrates how linguistic descriptions can be applied in language teaching.
Prerequisite: 30 points passed or approval of Academic Head or nominee.

LANGTCHG 205  15 Points
**Developing Literacy in a Second Language**
Examines the theory and practice related to the development of both initial and advanced literacy in a second language: how reading and writing skills are developed in a second language; the interdependency of first and second language literacy skills; effective instructional methods and the role played by second language literacy in the development of academic skills where English is the medium of instruction.
Prerequisite: 30 points passed or approval of Academic Head or nominee.

LANGTCHG 206  15 Points
**Special Topic**

LANGTCHG 207  15 Points
**Instructed Language Learning**
Introduces the study of the language acquisition-rich classroom by considering how a second or foreign language is learned, and explores different aspects of language teaching from the perspective of language learning and factors responsible for individual differences in learning. Students will consider concepts and research in instructed language learning in relation to classroom, institutional, and broader social and political contexts.
Prerequisite: 30 points passed or approval of Academic Head or nominee
Restriction: LANGTCHG 303

LANGTCHG 209  15 Points
**Using Tasks in Language Teaching**
Students learn about task-based language teaching and have opportunities for hands-on practice in developing tasks for use in the language classroom. The course also enhances students’ understanding of the difference between task-based teaching and traditional approaches to language teaching.
Prerequisite: LANGTCHG 101 or 30 points passed or approval of Academic Head or nominee
Restriction: LANGTCHG 306

**Stage III**

LANGTCHG 300  15 Points
**Theory and Practice of Language Teaching**
A general introduction to English language teaching. This course requires students to undertake a study of current theory and practice relating to the teaching of the knowledge systems of English and of language skills. 
Prerequisite: LANGTCHG 101 or 202 or 30 points passed at Stage II or above or approval of Academic Head or nominee

LANGTCHG 301  15 Points
**The Second Language Curriculum**
Introduces principles and procedures used in course design and to evaluate TEFL courses, coursebooks and materials. Develops a practical understanding of how to set about planning an EFL curriculum. 
Prerequisite: LANGTCHG 101 or 30 points passed at Stage II or above or approval of Academic Head or nominee

LANGTCHG 302  15 Points
**Practical Language Teaching**
Develops an understanding of the procedures, techniques and options used in teaching language lessons; helps participants to design and deliver effective language lessons for a variety of contexts; and introduces participants to a variety of tools for teacher development such as peer teaching, peer observation, and reflective teaching.

LANGTCHG 304  15 Points
**The Young Second Language Learner**
Examines the experience of children aged 6-12 years and adolescents aged 12-19 in learning a second language. Gives particular attention to the social, cognitive and psychological characteristics of children; examines the needs of young learners of a second language and how languages are learned in different contexts. 
Prerequisite: LANGTCHG 101 or 30 points at Stage II or above or approval of the Academic Head or nominee

LANGTCHG 305  15 Points
**Special Topic**

LANGTCHG 307  15 Points
**Special Topic**
Prerequisite: 30 points passed at Stage II

LANGTCHG 308  15 Points
**Special Topic**

LANGTCHG 309  15 Points
**Second/Foreign Language Teaching Experience**
Students teach English (or another language) for an organisation (local or abroad) approved by the Academic Head or nominee. Excludes teaching in a NZ primary, intermediate or secondary school. 
Prerequisite: LANGTCHG 101, 202, 300, 301, 302 with a B average or higher and approval of Academic Head or nominee

LANGTCHG 310  15 Points
**Literature in Second Language Learning**
Introduces students to the study of stylistics, looks at various forms and genres of literary texts and presents different approaches to teaching literature in a second
language classroom. The students will experiment with, evaluate and discuss various ways of teaching literature. 

**Prerequisite:** LANGTCHG 101 or 202, or 30 points at Stage II or III, or approval of the Academic Head or nominee

**LANGTCHG 311**  
**Language and Technology**  
Introduces students to theoretical and practical aspects of using technology for language learning and teaching purposes. Enables students to develop confidence in their ability to integrate technology into their teaching, and in their capacity to explore other technological applications in response to workplace needs. Students will also experience and reflect upon the language learning dimension, and critically examine on the relative benefits of particular applications with reference to sound pedagogical principles. 

**Prerequisite:** 30 points passed at Stage II

**LANGTCHG 312**  
**Special Topic**  

**Stage IV**

**LANGTCHG 400**  
**Language Curriculum Studies**  
Examines the meaning of curriculum in relation to the school, state, national contexts, and the broader socio-political context. Of central importance is the idea of curriculum as an interactive process. The idea of curriculum as process and the dynamic interplay between curriculum context, theory and practice are emphasised. 

**Restriction:** LANGTCHG 724, 741

**LANGTCHG 401**  
**Language Assessment in Schools**  
Aims to develop understanding of second language learning assessment. Starting with broader considerations and techniques, the focus is on different forms of assessment used in secondary English teaching contexts in the home country. 

**Restriction:** LANGTCHG 704, 742

**LANGTCHG 402**  
**Linking Theory and Practice in the Language Classroom**  
Examines the pedagogical frameworks underpinning classroom methodology. Focuses on linking theory and practice and on preparing students for forthcoming classroom teaching. Includes the practical preparation and implementation of lessons, drawing on and bringing into focus relevant aspects of the programme. 

**Restriction:** LANGTCHG 710

**LANGTCHG 403**  
**Teaching Practice**  
A 12-week period of teaching practice in a school in the country of the student’s origin. The practice will focus mainly on the teaching of English, although the student may have an opportunity to teach a second subject.

**Postgraduate 700 Level Courses**

**LANGTCHG 700**  
**Literature in Second Language Learning**  
Introduces students to the study of stylistics, looks at various forms and genres of literary texts and presents different approaches to teaching literature in a second language classroom. The students will experiment with, evaluate and discuss various ways of teaching literature.

**Restriction:** LANGTCHG 310

**LANGTCHG 701**  
**Multilingual Lives - Level 9**  
Examines main theoretical approaches to understanding multilingualism. Students acquire specialised knowledge of different approaches to addressing the needs of an ethnolinguistically diverse population, and develop a critical awareness of issues and debates in the field. Assignments involve substantial independent research that includes the analysis of factors that influence the acquisition, maintenance, and use of multiple languages in individuals’ lives.

**LANGTCHG 708**  
**Special Topic: Experimental Approaches to SLA**  
Familiarises students with experiments that investigate second language acquisition. There are two goals. First, to develop an understanding of a range of methods in the field, which include categorisation and memory tests, eye-tracking, measuring skin conductance responses and brain signals. Second, to train students to critically read reports from experiments and to evaluate their relevance for SLA research.

**LANGTCHG 710**  
**Task-based Language Teaching**  
Examines research that has investigated task-based second language learning and the theoretical rationale for task-based language teaching. Also considers factors in the design of task-based syllabuses and methodological options for lessons based on tasks, and problems in implementation. 

**Restriction:** LANGTCHG 402

**LANGTCHG 715**  
**Developing Academic Literacy**  
Aims to help participants understand and develop their academic literacies. Focuses on texts involved in the research process, such as review articles, research paper proposals, dissertations and conference abstracts; makes extensive reference to findings from genre and corpus-based analyses; and includes conducting mini-analyses on the discourse in participants’ own disciplines.

**LANGTCHG 716**  
**Vocabulary Learning and Teaching**  
Explores the role of vocabulary learning within a language teaching programme. It reviews research evidence on the nature of vocabulary and the processes involved in vocabulary learning, and considers how to facilitate the acquisition of vocabulary by second language learners both inside and outside the classroom.

**LANGTCHG 723**  
**Theories of Language Learning**  
A critical examination of theories of second language learning grounded in linguistics, psycholinguistics, sociolinguistics and education. The course focuses on cognitive and social theories of second language acquisition, identifying commonalities and differences in the theories, and considering their pedagogical implications.

**LANGTCHG 733**  
**Second/Foreign Language Teaching Practice**  
Aims to create opportunities for students to integrate disciplinary knowledge and professional teaching practice in order to develop the skills required of effective teachers of second and foreign languages. The course includes a seminar-based learning component, micro-teaching, focused observation and reflective teaching practice. 

**Prerequisite:** Approval of Academic Head or nominee 

**Restriction:** LANGTCHG 729

For further information please refer to the note on page 586

**Course Prescriptions**
The study of the structure of English through an analysis of the key concepts and features of English phonology, morphology, syntax and vocabulary from the perspective of second/foreign language teaching.

Restriction: LANGTCHG 720

The principles and processes of designing and evaluating language teaching materials.

Restriction: LANGTCHG 726

The findings of research into individual learner differences and their role in language learning; the quantitative and qualitative methods used in this research.

Restriction: LANGTCHG 771

Covers the theoretical and practical aspects of using corpora to promote language learning. A major part of the course will focus on using corpora and text analysis tools to provide a description of language as it is used by different people for different purposes. Once we have a good description of language usage, we can move on to consider the role of corpus studies in language teaching.

Restriction: LANGTCHG 773

Covers the theoretical and practical aspects of using technology to promote language learning. Includes culture and CALL, exercise authoring, CALL research, technology and the four skills, web-based language learning, computer-mediated communication, and CALL evaluation.

Restriction: LANGTCHG 719

Prerequisite: A GPA of 7.0 or higher over four courses from LANGTCHG 700, 701, 710, 715, 716, 739, 740, 746, 747, 751, 752, 754, 756, 757, 760–765

To complete this course students must enrol in LANGTCHG 753 A and B, or LANGTCHG 753

Covers the theoretical and practical aspects of designing and evaluating language teaching materials.

Restriction: LANGTCHG 722, 723, 743

Examines sociolinguistic concepts relevant to understanding influences on language use at the level of individuals, social groups and institutions. Enables students to acquire an advanced understanding of social and regional dialects, perceived differences in the market status of particular languages, the use of sociolects and ethnolects in the media and other public domains, and policies and practices concerning migrant and heritage language maintenance.

Restriction: LANGTCHG 749

Advanced study of current theories of second language acquisition and research that have examined both instructed and naturalistic acquisition. Includes an independent study involving analysis of learner language and writing a standard research report and a critique of a pedagogical approach, drawing on contemporary research on how languages are learned.

Restriction: LANGTCHG 722, 723, 743

Examines major theoretical approaches to the analysis of discourse and implications for pedagogy. Students acquire specialised knowledge of approaches to analysis and frameworks that underpin research, and develop advanced skills in written and spoken text analysis and critical awareness of issues and debates in the field. Assignments involve substantial independent research that includes analysis and interpretation of data.

Restriction: LANGTCHG 744

Theoretical perspectives, pedagogical practices and research projects related to the topic of creativity in
language learning and teaching. Enables students to acquire an advanced understanding of the concept of ‘creativity’ with reference to language teaching and learning through exploratory research, practice and reflection.  
Restriction: LANGTCHG 755

**LANGTCHG 765**  
15 Points  
Language Testing and Assessment  
Advanced study of theoretical principles and current issues in language testing, assessment and evaluation, and their application to teaching practice and research. Examines issues associated with the creation of valid and reliable assessments, and the implications for course design processes, with particular attention to the testing, assessment and evaluation of communicative language proficiency.  
Restriction: LANGTCHG 742

**LATIN 100**  
15 Points  
Introduction to Latin Language 1  
An introduction to the vocabulary and the grammar of simple sentences in Latin.  
Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

**LATIN 101**  
15 Points  
Introduction to Latin Language 2  
An advancing beginner’s course in the vocabulary and the grammar of complex sentences in Latin.  
Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

**LANGTCHG 790**  
30 Points  
Research Project - Level 9  
Prerequisite: A GPA of 7.0 or higher over four courses from LANGTCHG 700, 701, 710, 715, 716, 739, 740, 746, 747, 751, 752, 754, 756, 757, 760–765  
To complete this course students must enrol in LANGTCHG 790 A and B, or LANGTCHG 790

**LATIN 797A**  
60 Points  
**LATIN 797B**  
60 Points  
Research Portfolio - Level 9  
To complete this course students must enrol in LATIN 797 A and B

**Latin**

**Stage I**

**LATIN 100G**  
15 Points  
Introduction to Latin Language 1  
An introduction to the vocabulary and the grammar of simple sentences in Latin.  
Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

**LATIN 200**  
15 Points  
Latin Language Acquisition: Intermediate  
The analysis and description of Latin grammar, practice in the translation of Latin to and from English, vocabulary acquisition.  
Prerequisite: LATIN 101 or 201 or 202 or approval of Academic Head or nominee  
Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

**LATIN 201**  
15 Points  
Latin Literary Texts 2A  
Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.  
Prerequisite: LATIN 101 or 200 or 202 or approval of Academic Head or nominee

**LATIN 202**  
15 Points  
Latin Literary Texts 2B  
Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.  
Prerequisite: LATIN 101 or 200 or 201 or approval of Academic Head or nominee

**LATIN 203**  
15 Points  
Latin Literary Texts 2C  
Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.  
Prerequisite: LATIN 201

**LATIN 204**  
15 Points  
Latin Literary Texts 2D  
Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.  
Prerequisite: LATIN 202

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**Languages and Literature**

**Postgraduate 700 Level Courses**

**LANGLIT 792**  
45 Points  
**LANGLIT 792A**  
22.5 Points  
**LANGLIT 792B**  
22.5 Points  
Dissertation - Level 9  
Prerequisite: A GPA of 7.0 or higher over four courses from LANGTCHG 700, 701, 710, 715, 716, 739, 740, 746, 747, 751, 752, 754, 756, 757, 760–765  
To complete this course students must enrol in LANGLIT 792 A and B, or LANGLIT 792

**LANGLIT 794**  
60 Points  
**LANGLIT 794A**  
30 Points  
**LANGLIT 794B**  
30 Points  
Dissertation - Level 9  
To complete this course students must enrol in LANGLIT 794 A and B, or LANGLIT 794

**LANGLIT 796A**  
60 Points  
**LANGLIT 796B**  
60 Points  
Thesis - Level 9  
To complete this course students must enrol in LANGLIT 796 A and B

**LANGLIT 797A**  
60 Points  
**LANGLIT 797B**  
60 Points  
Research Portfolio - Level 9  
To complete this course students must enrol in LANGLIT 797 A and B
LATIN 205 15 Points
Special Topic: Latin Texts
Study of literary texts in Latin.
Prerequisite: LATIN 101 or approval of Academic Head or nominee

Stage III

LATIN 300 15 Points
Advanced Language Study Part 1
The structure and use of the Latin language including the use of non-classical Latin.
Prerequisite: 30 points from LATIN 200-205

LATIN 301 15 Points
Latin Literary Texts 3A
Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.
Prerequisite: 30 points from LATIN 200-205

LATIN 302 15 Points
Latin Literary Texts 3B
Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.
Prerequisite: 30 points from LATIN 200-205

LATIN 305 15 Points
Directed Study
Directed reading and individual study on a topic approved by the Academic Head or nominee.
Prerequisite: 30 points from LATIN 200-205 and approval of Academic Head or nominee

LATIN 310 15 Points
Advanced Language Study Part 2
An advanced analytical study of Latin; translation.
Prerequisite: 30 points from LATIN 200-205

Postgraduate 700 Level Courses

LATIN 707 30 Points
LATIN 707A 15 Points
LATIN 707B 15 Points

LATIN 709 30 Points
LATIN 709A 15 Points
LATIN 709B 15 Points

Directed Study
Directed reading and individual study on a topic approved by the Graduate Adviser.
Prerequisite: Approval of Academic Head or nominee

LATIN 714 15 Points
LATIN 714A 7.5 Points
LATIN 714B 7.5 Points

Translation Portfolio: Latin to English
A learning portfolio which may include practical exercises in translation, comparative study of different translations of one or more Latin authors, stylistic analysis, or study of the translation history of one or more Latin texts.
Restriction: LATIN 700

To complete this course students must enrol in LATIN 714 A and B, or LATIN 714

LATIN 792 45 Points
LATIN 792A 22.5 Points
LATIN 792B 22.5 Points

Dissertation - Level 9
Prerequisite: A BA(Hons) in Latin with at least Second Class Honours, First Division, or equivalent
To complete this course students must enrol in LATIN 794 A and B

LATIN 794A 45 Points
LATIN 794B 45 Points

Thesis - Level 9
Prerequisite: A BA(Hons) in Latin with at least Second Class Honours, First Division, or equivalent
To complete this course students must enrol in LATIN 796 A and B

LATIN 796A 60 Points
LATIN 796B 60 Points

Research Portfolio - Level 9
To complete this course students must enrol in LATIN 797 A and B

Latin American Studies

Stage I

LATINAM 101 15 Points
Introductory Portuguese Language
An introduction to spoken and written language, for students with no prior background in the language or limited fluency.

Stage II

LATINAM 200 15 Points
Special Topic: Latin American Icons
An examination of the ways in which Latin America, as a place and a people, has served as a site of otherness and exoticism, providing an economic and symbolic capital for the consumption and pleasure of colonial, neo-colonial and neo-liberal powers. Latin American cultural studies texts offer students a way to read against the grain established by this process.
Prerequisite: 30 points from BA courses or 15 points from BGlobalSt courses
Restriction: LATINAM 306

LATINAM 201 15 Points
Latin American History and Culture Through Film
A journey through five moments of Latin American history and culture, from its creation as a region imagined through the gaze of colonialism, through the development of an independent, revolutionary Third Cinema, to the present when globalisation is critiqued from the periphery.
Prerequisite: 15 points from COMMS 100, FTVMS 100, 101, 112, MEDIA 101, SPANISH 103, 105, 200, 201, 277, 278, 319, 321, 377, 378, or 45 points in BGlobalSt courses
Restriction: LATINAM 306
LATINAM 202 15 Points
Study Abroad (Latin America)
A minimum of four weeks of study at an overseas institution approved by the Spanish and Latin American Study Abroad Adviser.
Prerequisite: Programme Coordinator approval

LATINAM 210 15 Points
Visual Cultures and Industries in Latin America
Follows transformations in Latin American visual cultures and culture industries since the 1930s, from the liberal to the neoliberal era. Throughout this history, who controls visual media production and how does this control relate to democracy? Have recent alliances between Indigenous groups and social movements to introduce new Media Laws successfully widened participation and challenged corporate media ownership?
Prerequisite: 45 points in BA courses or approval of Programme Coordinator
Restriction: LATINAM 310

LATINAM 216 15 Points
Music, Politics and Social Change
A theorised study of the history of twentieth-century social movements in Latin America through its poetry and music, largely as expressed in popular forms. The major focus is on the political and cultural manifestations of these expressions as they respond to and instigate social change.
Prerequisite: 15 points from SPANISH 103, 105, 200, 201, 277, 278, 319, 321, 377, 378
Restriction: LATINAM 301, SPANISH 216

Stage III

LATINAM 301 15 Points
Music, Politics and Social Change
A theorised study of the history of twentieth-century social movements in Latin America through its poetry and music, largely as expressed in popular forms. The major focus is on the political and cultural manifestations of these expressions as they respond to and instigate social change.
Prerequisite: 15 points from LATINAM 201, SPANISH 202, 306, or 30 points at Stage II in BGlobalSt courses
Restriction: LATINAM 216, SPANISH 216

LATINAM 302 15 Points
Special Topic
Prerequisite: 15 points from LATINAM 201, SPANISH 202, 306

LATINAM 303 15 Points
Latin American History and Culture through Film
A journey through five moments of Latin American history and culture, from its creation as a region imagined through the gaze of colonialism, through the development of an independent, revolutionary Third Cinema, to the present when globalisation is critiqued from the periphery.
Prerequisite: 15 points from LATINAM 216, 301, SPANISH 202, or 30 points at Stage II in BGlobalSt courses
Restriction: LATINAM 201

LATINAM 304 15 Points
Study Abroad (Latin America)
A minimum of four weeks of study at an overseas institution approved by the Spanish and Latin American Study Abroad Adviser.
Prerequisite: 30 points at Stage II from the BA schedule or approval of Academic Head or nominee

LATINAM 306 15 Points
Latin American Icons: The Political Economy of Otherness
An examination of the ways in which Latin America, as a place and a people, has served as a site of otherness and exoticism providing economic and symbolic capital for the consumption and pleasure of colonial, neo-colonial and neo-liberal powers. Latin American cultural studies texts offer students a way to read against the grain established by this process.
Prerequisite: 15 points from LATINAM 201, 216, SPANISH 201, 202, or 30 points at Stage II in BGlobalSt courses
Restriction: SPANISH 306, 729

LATINAM 310 15 Points
Visual Cultures and Industries
Follows transformations in Latin American visual cultures and culture industries since the 1930s, from the liberal to the neoliberal era. Throughout this history, who controls visual media production and how does this control relate to democracy? Have recent alliances between Indigenous groups and social movements to introduce new Media Laws successfully widened participation and challenged corporate media ownership?
Prerequisite: 45 points at Stage II in BA courses or approval of Programme Coordinator
Restriction: LATINAM 210

LATINAM 320 15 Points
Latin American Knowledges
An examination of new knowledges produced in Latin America that have influenced socio-political theory and global epistemological paradigms but are subalternised as art, culture, or politics. Therefore this course will examine the link between theory and practice in the creation of new knowledge.
Prerequisite: 15 points from LATINAM 201, 216, POLITICS 234, SOCIOl 210, SPANISH 202, or 30 points at Stage II in BGlobalSt courses
Restriction: SPANISH 720

LATINAM 325 15 Points
First Nations in Latin America
Analysis of the representation of first nations of Latin America in the context of struggles for self-determination under colonialism and in modern nation-states. Topics include: Latin American indigeneity, indigenous belief systems and mestizaje, nineteenth-century genocidal wars and foundational fictions celebrating modernisation, testimonials, written and visual texts of the last decade. Focuses on the study of self-representation and the role of mediators.
Prerequisite: 15 points from LATINAM 201, 216, SPANISH 201, 202, or 30 points at Stage II in BGlobalSt courses
Restriction: SPANISH 306, 725, 729

LATINAM 350 15 Points
Directed Reading and Research
Supervised research projects.
Prerequisite: 75 points in Latin American Studies at Stages I and II, and approval of Academic Head or nominee

Linguistics

Stage I

LINGUIST 100 15 Points
Introduction to Linguistics
An introduction to the main areas of linguistics: the production and function of sounds in language (phonetics and phonology), word structure and word formation (morphology), the principles of grammar through a study of sentence structure (syntax), and various aspects of meaning
(semantics). The course is a self-contained introduction and assumes no prior knowledge of linguistics or language study. 
Restriction: LINGUIST 103

LINGUIST 101 15 Points
Syntax
Continues on from LINGUIST 100 or 103 and consists of a formal and a functional part, providing problems and exercises in syntactic analysis, as well as an introduction to grammatical theories and types of grammatical system. 
Prerequisite: LINGUIST 100 or 103

LINGUIST 101G 15 Points
Language, Mind and Society
A survey of three areas: the interaction between language structure and use on the one hand, and social structure and social norms on the other (sociolinguistics); the relationship between linguistic and cultural knowledge (anthropological linguistics); and the inter-relationship of language and other cognitive structures, especially as it is revealed through language acquisition (psycholinguistics).

Stage II

LINGUIST 200 15 Points
Syntax
Continues on from LINGUIST 100 or 103 and consists of a formal and a functional part, providing problems and exercises in syntactic analysis, as well as an introduction to grammatical theories and types of grammatical system. 
Prerequisite: LINGUIST 100 or 103

LINGUIST 201 15 Points
Phonetics and Phonology
Includes a survey of speech sounds in the world's languages, an overview of speech production and perception, and an introduction to how these sounds are organised into language. Includes a practical component in which theories are applied to language data. 
Prerequisite: LINGUIST 100 or 103

LINGUIST 203 15 Points
Applied English Grammar
Covers the different types of sentences in English, with special attention to the relationship between grammar and meaning, tense, aspect and voice; their roles in texts, such as foregrounding, backgrounding and highlighting information, and introducing new information. Students will be shown how to distinguish standard and non-standard varieties of written English, and how to judge if written sentences are effective, appropriate and grammatical. 
Prerequisite: 15 points at Stage I

LINGUIST 206 15 Points
Semantics and Pragmatics
An introduction to a wide range of issues of contemporary relevance to the study of meaning. The semantics part includes topics in structural, truth-conditional and cognitive semantics. The pragmatics part covers some of the basic topics in pragmatics. 
Prerequisite: LINGUIST 100 or 103
Restriction: LINGUIST 302

LINGUIST 207 15 Points
English Language to 1900
Introduction to the history of the English language from its origins to 1900, with an emphasis on the development of sound changes, grammar, words and meanings in sociocultural and historical contexts. 
Prerequisite: 30 points in English or Linguistics
Restriction: ENGLISH 203

LINGUIST 208 15 Points
Special Topic

LINGUIST 209 15 Points
Special Topic

Stage III

LINGUIST 300 15 Points
Advanced Syntax
A continuation of LINGUIST 200. Examines selected topics, such as syntactic dependencies, movement, grammatical relations, phrase structure, typology and universals. 
Prerequisite: LINGUIST 200

LINGUIST 301 15 Points
Advanced Phonology
A continuation of LINGUIST 201, introducing a more theoretical approach to phonology including distinctive feature theory, syllable theory, metrical phonology, autosegmental phonology and lexical phonology. Issues are explored in the context of a constraint-based approach to phonology. Includes a practical component in which theories are applied to language data. 
Prerequisite: LINGUIST 201

LINGUIST 305 15 Points
Child Language Acquisition
Examines the patterns and mechanisms by which children acquire knowledge of their native language and assesses a number of current theories which have been developed to explain the process. 
Prerequisite: LINGUIST 200 or 201 or 203

LINGUIST 308 15 Points
Language Change
Introduces long-term historical trends, types of language change, language families and comparative reconstruction. 
Prerequisite: LINGUIST 200, 201
Restriction: LINGUIST 202

LINGUIST 310 15 Points
Linguistics Essays Course
Students undertake supervised research. 
Prerequisite: Permission of Academic Head or nominee

LINGUIST 311 15 Points
Special Topic

LINGUIST 314 15 Points
Special Topic

LINGUIST 315 15 Points
Special Topic

LINGUIST 320 15 Points
Topics in Pragmatics
Pragmatics is the systematic study of language in use and is a rapidly developing discipline in linguistics. This course will give a critical survey of the central topics and the latest developments of pragmatics. The domain of pragmatics, implicature, presupposition, speech act and deixis will be among the issues dealt with in individual lectures. 
Prerequisite: LINGUIST 206

LINGUIST 322 15 Points
Middle English: Language and Change
A study of the origins, development and influences on English until around 1500. 
Prerequisite: 15 points from LINGUIST 200, 201, ENGLISH 203

LINGUIST 324 15 Points
Morphology
Provides an overview of linguistic morphology and the various strategies of word formation across languages. Theories such as Distributed Morphology, Lexical Phonology and Morphology, Lexeme-Based Morphology, Prosodic Morphology, and Word Syntax will be discussed, and the
course will include a practical component in which these
theories are applied to language data.
Prerequisite: LINGUIST 100 or 103

Postgraduate 700 Level Courses

LINGUIST 700 15 Points
Directed Study

LINGUIST 701 15 Points
Special Topic

LINGUIST 704 15 Points
Special Topic

LINGUIST 705 15 Points
Field Methods: Phonetics and Phonology
Students analyse the structure of an unfamiliar language,
focusing on phonetics and phonology. The language studied
in LINGUIST 705 and 706 may be the same in any given
academic year.
Prerequisite: LINGUIST 201 and either LINGUIST 300 or 313
Restriction: LINGUIST 707

LINGUIST 706 15 Points
Field Methods: Morpho-syntax
Students analyse the structure of an unfamiliar language,
focusing on morphosyntax. The language studied in LINGUIST
705 and 706 may be the same in any given academic year.
Prerequisite: LINGUIST 201 and either LINGUIST 300 or 313
Restriction: LINGUIST 707

LINGUIST 709 15 Points
Linguistic Research
Research methods and practices in Linguistics, which
provides students with skills necessary for carrying out
linguistic research. In addition to practicum sessions
students will propose, develop and complete an independent
research project.

LINGUIST 720 15 Points
Functional-typological Syntax
Cross-linguistic examination of selected topics, such
as lexical categories, passives, transitivity, serial verb
constructions, head-marking and dependent-marking, and
iconicity. Consideration will be given both to differences
among languages and to recurrent patterns.

LINGUIST 721 15 Points
Formal Syntax
Formal theories of syntax, generative grammar, and current
topics of interest to students. This could include: LFG,
Minimalism, the DP analysis, theories of argument structure,
and/or formal models of language processing.

LINGUIST 722 15 Points
Phonology
A range of topics from the field of non-linear phonology,
including autosegmental phonology, syllable theory, feature
graphology and CV phonology.

LINGUIST 724 15 Points
Semantics and Pragmatics
Deals with a wide range of issues in semantics and especially
pragmatics. Topics may include implicature, presupposition,
speech act, deixis, reference, pragmatics and cognition,
pragmatics and semantics, and pragmatics and syntax.
Prerequisite: LINGUIST 206 or 302, or equivalent

LINGUIST 731 15 Points
Historical Linguistics
Current topics in historical linguistics, such as: theories of
change in sound systems; syntactic change and syntactic
reconstruction; grammaticalisation; distant genetic
relationships and comparative methods.

LINGUIST 736 15 Points
Issues in Advanced Morphology
Focuses on competing theoretical models of morphology
and includes application of one theory in an extended
analysis.

LINGUIST 739 15 Points
Directed Study
Directed reading and individual study course designed in
consultation with appropriate staff according to the field
of research.

LINGUIST 743 15 Points
Special Topic

LINGUIST 790 30 Points

LINGUIST 790A 15 Points

LINGUIST 790B 15 Points
Research Project - Level 9
To complete this course students must enrol in LINGUIST 790 A
and B, or LINGUIST 790

LINGUIST 791 60 Points
Dissertation - Level 9

LINGUIST 792 45 Points

LINGUIST 792A 22.5 Points

LINGUIST 792B 22.5 Points
Dissertation - Level 9
To complete this course students must enrol in LINGUIST 792 A
and B, or LINGUIST 792

LINGUIST 793A 45 Points

LINGUIST 793B 45 Points
Thesis - Level 9
To complete this course students must enrol in LINGUIST 793
A and B

LINGUIST 796A 60 Points

LINGUIST 796B 60 Points
Thesis - Level 9
To complete this course students must enrol in LINGUIST 796
A and B

Logic and Computation

Stage II

LOGICOMP 201 15 Points
Special Topic

Stage III

LOGICOMP 300 15 Points
Directed Study
Prerequisite: Approval of Academic Head or nominee

LOGICOMP 301 15 Points
Philosophy and Computation
Covers a range of issues arising from the engagement of
philosophy and computer science. Topics include the nature
of computation, the limits of computation, and philosophical
problems facing Artificial Intelligence.
Prerequisite: COMPSCI 120, and PHIL 216 or 222

LOGICOMP 302 15 Points
Special Topic
LOGICOMP 399  15 Points  
**Capstone: Logic and Computation**
Potential topics relate logic and computation, and their roles in modern information society. Topics and reading material are introduced before students pick topics, to work alone or in small teams. The topics will be chosen to be accessible to all participants, thereby fostering interaction and interdisciplinary collaboration.

*Prerequisite: 30 points at Stage III in Logic and Computation*

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**Postgraduate 700 Level Courses**

LOGICOMP 701  15 Points  
**Directed Studies**
Supervised research studies in an area of logic and computation.

LOGICOMP 702  15 Points  
**Special Topic**

LOGICOMP 703  15 Points  
**Directed Study**
Supervised research studies in an area of logic and computation.

LOGICOMP 704  15 Points  
**Special Topic**

LOGICOMP 705  15 Points  
**Special Topic**

LOGICOMP 782  30 Points  
LOGICOMP 782A  15 Points  
LOGICOMP 782B  15 Points  
**Research Project - Level 9**  
*Restriction: LOGICOMP 780, 788*
To complete this course students must enrol in LOGICOMP 782 A and B, or LOGICOMP 782

LOGICOMP 796A  60 Points  
LOGICOMP 796B  60 Points  
**Thesis - Level 9**  
*Prerequisite: A BA(Hons) in Logic and Computation with at least Second Class Honours, First Division, or equivalent*
To complete this course students must enrol in LOGICOMP 796 A and B

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**Media, Film and Television**

**Stage I**

MEDIA 101  15 Points  
**Film Studies**
An introduction to the feature film and the main traditions of film criticism. A series of significant films, from 1915 to the present, are explored in detail. The aim is to develop a historical perspective, an awareness of film-making as an art and an interest in the relationship between films and society, including debates about race, gender, censorship.

*Restriction: FTVM 101*

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MEDIA 202  15 Points  
**Hollywood and its Others**
An investigation of Hollywood with a particular focus on its industrial, aesthetic and cultural aspects. Students will gain a historical understanding of classical Hollywood cinema, which will serve as the basis for comparison to other national cinemas and/or American independent productions of recent decades.

*Prerequisite: 15 points from COMMS 100, 104, FTVM 100, 101, 110, MEDIA 101 and 45 points in BA courses, or 30 points in Transnational Cultures and Creative Practice*

**Restriction: FTVM 202, 307, MEDIA 307**

MEDIA 212  15 Points  
**Video Games: Theory and Culture**
A study of video games as a new media form situated in the broader context of media theory and history. Considers video gaming as an industry, as a leisure activity, and as a site of aesthetic and narrative innovation. The course examines what makes video games a distinctive media form.

*Prerequisite: 15 points from COMMS 100, 104, FTVM 100, 101, 110, MEDIA 101 and 45 points in BA courses*

*Restriction: FTVM 212, 328, MEDIA 328*

MEDIA 213  15 Points  
**Cinema of Aotearoa New Zealand**
Traces a thematic history of filmmaking in Aotearoa New Zealand from the mid-1980s until the present. Locates a range of films in their historical, social and political contexts by concentrating on issues that arise for a small nation defined by indigenous and settler relations, immigration and globalisation.

*Prerequisite: 15 points from COMMS 100, 104, FTVM 100, 101, 110, MEDIA 101 and 45 points in BA courses*

*Restriction: FTVM 208, 300, MEDIA 313*

MEDIA 214  15 Points  
**Social Media**
Addresses issues related to the use of social media and considers in particular the influence of new media corporations such as Facebook, as well as platforms like Twitter, Snapchat, Tinder and YouTube. Explores our cultural practices and social rituals in relation to these peer-to-peer, one-to-many media technologies, and examines this revolution in the media landscape.

*Prerequisite: 60 points at Stage I*

*Restriction: COMMS 204, FTVM 235, 335, MEDIA 314*

MEDIA 216  15 Points  
**Special Topic**

MEDIA 217  15 Points  
**Special Topic**

MEDIA 218  15 Points  
**Popular Music on Screens**
Explores relationships between popular music and visual media, such as film, television and online media. Includes analysis of documentaries, feature films, TV shows, music videos and social media platforms. Themes include stardom, fandom, songs, dancing, music genres, technologies and industries. Texts are situated in debates about music media and power relations marked by class, gender, sexuality, race and ethnicity.

*Prerequisite: 15 points from COMMS 100, 104, FTVM 100, 101, 110, MEDIA 101 and 45 points in BA courses*

MEDIA 219  15 Points  
**Memory and Media**
Explores the relationship between memory and the ways in which it is experienced, represented and embodied through media technologies. Students will examine how...
film, television and new media have depicted processes of memory and forgetting, and the extent to which these media forms themselves serve as a type of surrogate memory. 

**Prerequisite:** 15 points from COMMS 100, 104, FTVM 100, 101, 110, MEDIA 101 and 45 points in BA courses

**Restriction:** FTVM 219, 326, MEDIA 326

**MEDIA 220**
**Mockumentary and Docu-Genres**
Considers the development of mockumentary and fakery in relation to documentary genres. Introduces students to basic concepts related to documentary realism and then explores a range of film and television examples that refer to, subvert, and problematise notions of visible evidence and factuality. 

**Prerequisite:** 15 points from COMMS 100, 104, FTVM 100, 101, 110, MEDIA 101 and 45 points in BA courses

**Restriction:** FTVM 220, 316, MEDIA 316

**MEDIA 221**
**Action Films**
Investigates action films as a genre and a “spectacle” in world cinema. Considers the aesthetic qualities of the genre and its interaction with the wider context. Issues studied include the relationship between conventions and inventions, the combination of visual and aural spectacle, as well as how identity is articulated through the discourse of nation, gender, ethnicity, age and the landscape. 

**Prerequisite:** 15 points from COMMS 100, 104, FTVM 100, 101, 110, MEDIA 101 and 45 points in BA courses

**Restriction:** FTVM 221, 315, MEDIA 315

**MEDIA 222**
**Comics and Visual Narrative**
Explores the medium of comics both as an expression of popular culture and as a visual language. Beginning with a history of sequential graphic narrative, the course considers issues around the legitimacy of a popular art form and means of story-telling, as well as the problem of censorship that dominated comics culture especially in the 1950s. 

**Prerequisite:** 30 points in Media, Film and Television or Communication or Transnational Culture and Creative Practice, or ARTHIST 115

**Restriction:** FTVM 222, 327, MEDIA 327

**MEDIA 226**
**Special Topic**

**Prerequisite:** 15 points from COMMS 100, 104, FTVM 100, 101, 110, MEDIA 101 and 45 points in BA courses

**MEDIA 227**
**Special Topic**

**Prerequisite:** 60 points at Stage I in BA courses

**MEDIA 229**
**Recorded Music and Media Formats**
Cultural studies of the sounds and significance of popular recorded music through the media formats in which it has been manufactured, distributed and consumed. Provides a critical introduction to the role of technologies and industries, studios and producers, musicians, music scenes and everyday listening in relation to vinyl records, radio, cassettes, CDs, the MP3 and streaming music. 

**Prerequisite:** 15 points from COMMS 100, 104, FTVM 100, 101, 110, MEDIA 101 and 45 points in BA courses

**Restriction:** FTVM 229, 331, MEDIA 331

**MEDIA 231**
**Eco/media**
Eco/media introduces students to the increasingly important and varied role that nature, environment, and ecology play in media, film, and television studies. Students explore how environmentalism is communicated through various media, how the mediation of flora, fauna and the earth’s atmosphere offers powerful new insights into media texts, and how media production and consumption can be analysed using ecological frameworks. 

**Prerequisite:** 15 points from COMMS 100, 104, FTVM 100, 101, 110, MEDIA 101 and 45 points in BA or BC courses, or 30 points in Global Environment and Sustainable Development

**Restriction:** FTVM 231, 332, MEDIA 332

**MEDIA 233**
**Special Topic**

**Prerequisite:** 15 points from COMMS 100, 104, FTVM 100, 101, 110, MEDIA 101 and 45 points in BA courses

**MEDIA 236**
**Horror Media**
Explores horror’s aesthetic, experiential, and political dimensions, investigating why and how it has persisted as one of popular culture’s most vigorous and influential genres. Closely considers a range of classic and contemporary films, TV shows and video games, confronting questions of power, affect, mediation and representation. 

**Prerequisite:** 15 points from COMMS 100, 104, FTVM 100, 101, 110, MEDIA 101 and 45 points in BA courses

**Restriction:** FTVM 236, 336, MEDIA 336

**Stage III**

**MEDIA 307**
**Hollywood and its Others**
An investigation of Hollywood with a particular focus on its industrial, aesthetic and cultural aspects. Students will gain a historical understanding of classical Hollywood cinema, which will serve as the basis for comparison to other national cinemas and/or American independent productions of recent decades. 

**Prerequisite:** 30 points at Stage II in Media, Film and Television or Transnational Cultures and Creative Practice

**Restriction:** FTVM 202, 307, MEDIA 202

**MEDIA 313**
**Cinema of Aotearoa New Zealand**
Traces a thematic history of filmmaking in Aotearoa New Zealand from the mid-1980s until the present. Locates a range of films in their historical, social and political contexts by concentrating on issues that arise for a small nation defined by indigenous and settler relations, immigration and globalisation. 

**Prerequisite:** 30 points at Stage II in Media and/or Screen Production

**Restriction:** FTVM 208, 300, MEDIA 213

**MEDIA 314**
**Social Media**
Addresses issues related to the use of social media and considers in particular the influence of new media corporations such as Facebook, as well as platforms like Twitter, SnapChat, Tinder and YouTube. Explores our cultural practices and social rituals in relation to these peer-to-peer, one-to-many media technologies, and examines this revolution in the media landscape. 

**Prerequisite:** 60 points at Stage II

**Restriction:** COMMS 204, FTVM 235, 335, MEDIA 214

**MEDIA 315**
**Action Films**
Investigates action films as a genre and a “spectacle” in world cinema. Considers the aesthetic qualities of the
genre and its interaction with the wider context. Issues studied include the relationship between conventions and inventions, the combination of visual and aural spectacle, as well as how identity is articulated through the discourse of nation, gender, ethnicity, age, and landscape.
Prerequisite: 30 points at Stage II in Media, Film and Television
Restriction: FTVMS 221, 315, MEDIA 221

MEDIA 316 15 Points
Mockumentary and Docu-Genres
Considers the development of mockumentary and fakery in relation to documentary genres. Introduces students to basic concepts related to documentary realism and then explores a range of film and television examples that refer to, subvert, and problematise notions of visible evidence and factuality.
Prerequisite: 30 points at Stage II in Media, Film and Television
Restriction: FTVMS 220, 316, MEDIA 220

MEDIA 317 15 Points
Screen Tools
Designed to enable students to produce a serial drama, recorded in the television studio with inserts shot on field location. As well as developing technical skills in multi-camera television production, single camera location shooting and digital editing, students will explore the processes of script breakdowns, casting and directing actors. This is an intensive, workshop-style production class drawing on creative and technical skills from drama scripting through to acting, directing and producing.
Prerequisite: Academic Head or nominee approval
Restriction: FTVMS 317

MEDIA 323 15 Points
Popular Music on Screens
Explores relationships between popular music and visual media, such as film, television and online media. Includes analysis of documentaries, feature films, TV shows, music videos and social media platforms. Themes include stardom, fandom, songs, dancing, music genres, technologies and industries. Texts are situated in debates about music media and power relations marked by class, gender, sexuality, race and ethnicity.
Prerequisite: 30 points at Stage II in Media, Film and Television
Restriction: FTVMS 218, 323, MEDIA 218

MEDIA 326 15 Points
Memory and Media
Explores the relationship between memory and the ways in which it is experienced, represented and embodied through media technologies. Students will examine how film, television and new media have depicted processes of memory and forgetting, and the extent to which these media forms themselves serve as a type of surrogate memory.
Prerequisite: 30 points at Stage II in Media, Film and Television
Restriction: FTVMS 219, 326, MEDIA 219

MEDIA 327 15 Points
Comics and Visual Narrative
Explores the medium of comics both as an expression of popular culture and as a visual language. Beginning with a history of sequential graphic narrative, the course considers issues around the legitimacy of a popular art form and means of story-telling, as well as the problem of censorship that dominated comics culture especially in the 1950s.
Prerequisite: 30 points at Stage II in Communication or Media, Film and Television or Transnational Cultures and Creative Practice
Restriction: FTVMS 222, 327, MEDIA 222

MEDIA 328 15 Points
Video Games: Theory and Culture
A study of video games as a new media form situated in the broader context of media theory and history. Considers video gaming as an industry, as a leisure activity, and as a site of aesthetic and narrative innovation. The course examines what makes video games a distinctive media form.
Prerequisite: 30 points at Stage II in Communication or Media, Film and Television
Restriction: FTVMS 212, 328, MEDIA 212

MEDIA 329 15 Points
Special Topic
Prerequisite: 30 points at Stage II in Media, Film and Television

MEDIA 331 15 Points
Recorded Music and Media Formats
Cultural studies of the sounds and significance of popular recorded music through the media formats in which it has been manufactured, distributed and consumed. Provides a critical introduction to the role of technologies and industries, studios and producers, musicians, music scenes and everyday listening in relation to vinyl records, radio, cassettes, CDs, the MP3 and streaming music.
Prerequisite: 30 points at Stage II in Media, Film and Television
Restriction: FTVMS 229, 331, MEDIA 229

MEDIA 332 15 Points
Eco/media
Eco/media introduces students to the increasingly important and varied role that nature, environment, and ecology play in media, film, and television studies. Students explore how environmentalism is communicated through various media, how the mediation of flora, fauna and the earth’s atmosphere offers powerful new insights into media texts, and how media production and consumption can be analysed using ecological frameworks.
Prerequisite: 30 points at Stage II in Communication or Global Environment and Sustainable Development or Media, Film and Television
Restriction: FTVMS 231, 332, MEDIA 231

MEDIA 333 15 Points
Special Topic
Prerequisite: 30 points at Stage II in Media, Film and Television

MEDIA 334 15 Points
Special Topic
Prerequisite: 30 points at Stage II in Media, Film and Television

MEDIA 336 15 Points
Horror Media
Explores horror’s aesthetic, experiential, and political dimensions, investigating why and how it has persisted as one of popular culture’s most vigorous and influential genres. Closely considers a range of classic and contemporary films, TV shows and video games, confronting questions of power, affect, mediation and representation.
Prerequisite: 30 points at Stage II in Media, Film and Television
Restriction: FTVMS 236, 336, MEDIA 236

Postgraduate 700 Level Courses

MEDIA 704 30 Points
Documentary: The Real Returns
A theoretical and historical study of the documentary, focusing on significant works in the canon. The syllabus includes topics such as reality and representation; documentary modes and forms of address; ethnographies
and cultural difference; documentary, politics and human rights.  
Restriction: FTVMS 704, 722

MEDIA 711 30 Points  
Feminist Film Theory  
Examines the long and rich tradition of feminist film theory and provides students with an understanding of its concerns. Topics will include: the Anglo-American feminist film theorists of the 1970s and 1980s, close examination of Hollywood films which have inspired feminist debate, as well as recent film reconceptions of gender and sexuality.  
Restriction: FTVMS 711, 735

MEDIA 713 30 Points  
Media, Sound and Music  
Interdisciplinary scholarship on sound and music media. Topics include: listening and soundscapes; noise/music; popular culture; the politics of sound and music; audio technologies; affect, feelings and emotions; identities; stardom, celebrity and fandom; voices; material cultures; audiovisual media; social media; and the political economy of music.  
Restriction: FTVMS 713, 730, 738

MEDIA 715 30 Points  
Visualising Difference  
Critically examines the representation of racial and ethnic difference in cinema and broadcast television. This course explores and discusses how difference has been conceptualised in colonial, post-colonial, and multicultural frameworks using examples from the USA, Canada, Australia, and New Zealand.  
Restriction: FTVMS 715

MEDIA 716 30 Points  
Love in/Loving the Cinema  
Critically examines the theme of love in the cinema. Looks at why the love story has been such a staple of movie narratives and what films can teach us about love. Also explores the nature of the love of cinema itself, cinephilia.  
Restriction: FTVMS 716

MEDIA 717 30 Points  
Ubiquitous Media  
Ubiquitous computing has led to an increasingly mediatised world known as the ‘internet of things’. With the increased use of tags and sensors, the development of smart environments means that communication and information media increasingly shape our world and define our relations with others. This interdisciplinary course interrogates the philosophical, social and political implications of the move from software to ‘everyware’.  
Restriction: FTVMS 717

MEDIA 725 30 Points  
Research Projects  

MEDIA 729 30 Points  
Film Evil  
Explores the theme of evil in the cinema. What films can teach about evil and why is that conceptions of evil - its nature and source as well as distinctions between natural and moral evil - have formed so much of the subject matter of cinema. The course also considers the proposition that some films may themselves be evil.  
Restriction: FTVMS 729

MEDIA 741 30 Points  
Time and the Moving Image  
Explores how moving images mediate our experience of time, from the actualités of early cinema to video games and digital special effects. Addresses the representation and articulation of time across documentary and narrative cinema, experimental film and video, television and new media, with reference to key concepts in philosophy and media theory.  
Restriction: FTVMS 741

MEDIA 742 15 Points  
Directed Study  
Restriction: FTVMS 742

MEDIA 743 30 Points  
Chinese Film Genres  
Explores the evolution of major film genres of the Chinese-language cinemas (i.e., cinemas of mainland China, Hong Kong, Taiwan and the Chinese diaspora). Investigates the formal styles of such genres as melodrama, youth, avant-garde, and documentary as well as how the changing styles reflect some big issues of sociocultural significances.  
Restriction: FTVMS 743

MEDIA 746 30 Points  
Special Topic: Žižek Through Hitchcock  
Slavoj Žižek is known for elaborating psychoanalytic and Marxist theory through the use of film and popular culture. In this course we shall read Alfred Hitchcock’s films and Žižek’s idiosyncratic citation of them to develop a theory of Žižek’s own work. To achieve this, each lesson looks at a film by Hitchcock and explores a key aspect of Žižek’s ideas.

MEDIA 748 30 Points  
Special Topic: Documentary Making  
A hands-on production course in which students produce, direct and edit a 9-12 minute documentary. Emphasis is placed on learning technical and craft aspects of documentary-making informed by the rich and varied tradition of the genre. Students are also required to analyse a series of influential documentaries screened as part of the course.  
Restriction: SCREEN 713, COMMS 713

MEDIA 781 30 Points  
Research Project - Level 9  
Restriction: FTVMS 781

MEDIA 792 45 Points  
MEDIA 792A 22.5 Points  
MEDIA 792B 22.5 Points  
Dissertation - Level 9  
Restriction: FTVMS 792  
To complete this course students must enrol in MEDIA 792 A and B, or MEDIA 792

MEDIA 793 60 Points  
MEDIA 793A 30 Points  
MEDIA 793B 30 Points  
Dissertation - Level 9  
Restriction: FTVMS 793  
To complete this course students must enrol in MEDIA 793 A and B, or MEDIA 793

MEDIA 796A 60 Points  
MEDIA 796B 60 Points  
Thesis - Level 9  
Restriction: FTVMS 796  
To complete this course students must enrol in MEDIA 796 A and B
MUSEUMS 700 15 Points
Exhibiting Cultures: International
Investigates the presentation of cultures in museums, art galleries and other sites globally, the strategies of public exhibitions, and the role of curators and institutions in identity formation and nationalism. Case studies are drawn from international and indigenous practice, as well as regional examples from Aotearoa New Zealand, Australia and the Pacific.
Restriction: ARTHIST 715, 721, 736, MUSEUMS 701, 703, 704

MUSEUMS 701 15 Points
Indigenous People and Museums
An examination of key museological issues in relation to indigenous peoples, with a particular focus on Māori, Pacific, Aboriginal, Inuit and Native American communities.
Restriction: ARTHIST 730, MUSEUMS 703

MUSEUMS 702 15 Points
Inside the Museum
Provides a foundation in the best practices, critical issues, and the future of museology and introduces students to a variety of museum collection-based activities through experiential education at the Auckland War Memorial Museum/Tamaki Paenga Hira.

MUSEUMS 704 30 Points
MUSEUMS 704A 15 Points
MUSEUMS 704B 15 Points
Exhibiting Cultures
Investigates the presentation of cultures in museums, art galleries and other sites globally, the strategies of public exhibitions, and the role of curators and institutions in identity formation and nationalism. Case studies are drawn from international and indigenous practice as well as regional examples from Aotearoa New Zealand, Australia and the Pacific.
Restriction: ARTHIST 715, 721, 736, MUSEUMS 701, 703, 705
To complete this course students must enrol in MUSEUMS 704 A and B, or MUSEUMS 704

MUSEUMS 705 15 Points
Exhibiting Cultures: Māori and Indigenous
An examination of key museological issues in relation to indigenous peoples, with a particular focus on Māori, Pacific, Aboriginal, Inuit and Native American communities.
Restriction: ARTHIST 715, 721, 736, MUSEUMS 701, 703, 704

MUSEUMS 706 15 Points
Special Topic

MUSEUMS 750 15 Points
Museums Past and Present
The rise of collecting and early museums in Europe and their development in the twentieth century, with an emphasis on art galleries.
Restriction: ARTHIST 718

MUSEUMS 751 30 Points
Special Topic

MUSEUMS 760 15 Points
Directed Study
A directed reading and individual study course or research project to prepare students in the methodologies and subject matter of museum studies.

MUSEUMS 761 30 Points
MUSEUMS 761A 15 Points
MUSEUMS 761B 15 Points
Directed Study
A directed reading and individual study course or research project to prepare students in the methodologies and subject matter of museum studies.
To complete this course students must enrol in MUSEUMS 761 A and B, or MUSEUMS 761

MUSEUMS 780 30 Points
MUSEUMS 780A 15 Points
MUSEUMS 780B 15 Points
Research Project - Level 9
To complete this course students must enrol in MUSEUMS 780 A and B, or MUSEUMS 780

MUSEUMS 792 45 Points
MUSEUMS 792A 22.5 Points
MUSEUMS 792B 22.5 Points
Exhibiting Cultures
Investigates the presentation of cultures in museums, art galleries and other sites globally, the strategies of public exhibitions, and the role of curators and institutions in identity formation and nationalism. Case studies are drawn from international and indigenous practice as well as regional examples from Aotearoa New Zealand, Australia and the Pacific.
Restriction: ARTHIST 715, 721, 736, MUSEUMS 701, 703, 705
To complete this course students must enrol in MUSEUMS 792 A and B, or MUSEUMS 792

MUSEUMS 793 60 Points
Dissertation - Level 9

MUSEUMS 796A 60 Points
Dissertation - Level 9

MUSEUMS 796B 60 Points
Thesis - Level 9
Prerequisite: A BA(Hons) in Museums and Cultural Heritage with at least Second Class Honours, First Division, or equivalent
To complete this course students must enrol in MUSEUMS 796 A and B

MĀORI 101 15 Points
MĀORI 101G 15 Points
Introduction to Written Māori
An introduction to listening, reading, writing and translation techniques used in the composition, reading and understanding of basic Māori. Designed for students with little or no knowledge of the language, and for those with some fluency wishing to understand simple sentence structure and composition.
Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

MĀORI 103 15 Points
MĀORI 103G 15 Points
Introduction to Spoken Māori
An introduction to spoken Māori for those with no previous
knowledge of the language. Concentrates on the acquisition of aural and oral skills, developing the ability to understand and speak Māori.
Restriction: MĀORI 106. May not be taken if a more advanced language acquisition course in this subject has previously been passed

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<tr>
<th>Course Code</th>
<th>Title</th>
<th>Points</th>
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<tbody>
<tr>
<td>MĀORI 104</td>
<td>Reo Tuahahi Kōrero 1</td>
<td>15</td>
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<tr>
<td></td>
<td>The development of skills in speaking, writing and hearing language. This course is intended for students with a good command of Māori. He akoranga rumaki reo Māori tēnei, ka mutu, he akoranga ā-wānanga. Restriction: MĀORI 103, 106</td>
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<tr>
<td>MĀORI 130</td>
<td>Te Ao Māori: The Māori World</td>
<td>15</td>
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<td>An introduction to Māori analyses of topics that are often discussed and sometimes controversial, and that continue to shape contemporary life in New Zealand. Topics include aspects of world view, philosophy and social organisation; the Declaration of Independence, the Treaty of Waitangi and European immigration; and contemporary issues including Treaty claims, ownership of the foreshore and seabed and constitutional issues. Restriction: MĀORI 103, 106. May not be taken if a more advanced language acquisition course in this subject has previously been passed. Available to University of Auckland staff only.</td>
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<tr>
<td>MĀORI 131</td>
<td>Te Taumata Ngāio: Te Reo 1</td>
<td>15</td>
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<td>An introduction to te reo Māori for University of Auckland staff members with little or no previous knowledge of the language. This course concentrates on the acquisition of written, aural, and oral skills, with a particular focus on te reo Māori for professional contexts, developing the ability to understand and speak Māori, with confidence and competence. Restriction: MĀORI 103, 106. May not be taken if a more advanced language acquisition course in this subject has previously been passed. Available to University of Auckland staff only.</td>
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<tr>
<td>MĀORI 190</td>
<td>Kapa Haka 1</td>
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<td></td>
<td>An introductory course for beginners or others who have only a minimal knowledge of traditional and contemporary Māori performing arts. The course is strongly practical. It will stress the fundamentals of performance and the various social, cultural and political settings that give it meaning.</td>
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**Stage II**

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<th>Course Code</th>
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<tbody>
<tr>
<td>MĀORI 200</td>
<td>Whakatakatoko Reo Tuarua / Intermediate Written Māori</td>
<td>15</td>
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<tr>
<td></td>
<td>Follows on from MĀORI 101. Techniques in listening, reading, writing and translation are further developed. Prerequisite: MĀORI 101 or 105. Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed.</td>
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<tr>
<td>MĀORI 202</td>
<td>Decolonising the Screen in Aotearoa</td>
<td>15</td>
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<td>An in-depth examination of the socio-cultural and political impact of New Zealand films foregrounding Māori, both in front of and especially, behind the camera. The course looks primarily at how Māori filmmakers have used cinema as a means to reassert cultural identity and tino rangatiratanga, from its activist beginnings during the Māori Cultural Renaissance in the 1980s, to the present. Prerequisite: 60 points at Stage I or approval of Academic Head or nominee. Restriction: MĀORI 303</td>
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<tr>
<td>MĀORI 203</td>
<td>Intermediate Spoken Māori</td>
<td>15</td>
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<td>Continuing the development of language skills that will facilitate students' own communicative ability. Prerequisite: MĀORI 103. Restriction: MĀORI 206. May not be taken if a more advanced language acquisition course in this subject has previously been passed.</td>
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<tr>
<td>MĀORI 204</td>
<td>Reo Tuarua Kōrero II</td>
<td>15</td>
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<td>Further development of listening and oral skills. This course follows on from MĀORI 104 and is structured to advance listening and oral skills. He akoranga rumaki reo Māori tēnei, ka mutu, he akoranga ā-wānanga. Prerequisite: MĀORI 104. Restriction: MĀORI 203, 206.</td>
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<td>MĀORI 230</td>
<td>Te Ao Hurihuri / Te Tiriti o Waitangi</td>
<td>15</td>
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<td>Follows on from MĀORI 130, examining aspects of traditional Māori society that continue to challenge and mould contemporary life in New Zealand. Topics are covered from a Māori perspective and include the Treaty of Waitangi, the role of the churches in colonisation, language loss and revitalisation, the modern protest movements and the influence of the issues raised on Māori-Pākehā relations. Prerequisite: MĀORI 130 or 60 points passed.</td>
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<tr>
<td>MĀORI 233</td>
<td>Tikanga Ancestral Ways</td>
<td>15</td>
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<td>Examines tikanga (ancestral ways of living) and how these have changed since the arrival of Māori in Aotearoa. Beginning with topics of contemporary interest such as land use, the sea, kinship, gender relations, justice, health and economics, this course will trace the patterns of ancestral life, explore historical debates and reflect upon possible futures. Prerequisite: 30 points passed. Restriction: MĀORI 396.</td>
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<td>MĀORI 270</td>
<td>Kaupapa Hōu: Special Topic</td>
<td>15</td>
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<td>MĀORI 271</td>
<td>Māori and the Media / Te Ao Pāho</td>
<td>15</td>
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<td>Examines the interrelationship between Māori and media. The course falls into two main strands: the representation of Māori and te ao Māori across a range of mainstream media, both historic and contemporary, and media made by Māori, for both a general audience and for a Māori audience. The course will draw on theories of political economy, postcolonialism and Kaupapa Māori. Prerequisite: 30 points passed. Restriction: MĀORI 370.</td>
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<tr>
<td>MĀORI 292</td>
<td>Kapa Haka 2</td>
<td>15</td>
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<td>Examines traditional and contemporary Māori performing arts and covers all aspects of Māori performance including whakaeke (entry), waiata mōteatea, waiata-ā-ringa (action song), poi, haka, whakawātea (exit). There is a strong practical element to the course as well as an analysis of</td>
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social, cultural and political contexts of the songs and performance.

_MÆORI 190_  

Stage III

**MÆORI 301 15 Points**  
Reo Mæori Tuhi-tui  
Folows on from MÆORI 201. Advances skills and techniques in listening, reading, writing and translation. Examines the preservation of oral traditions including grammatical analysis and practical exercises in transcription and translation.

_Prerequisite: MÆORI 201_

**MÆORI 302 15 Points**  
Reo Mæori Körero  
Ko tē nei te pēpa whakahoooho ake i ngā tau ka taha. Ko te whaianga, ko te whanake i ngā ture whakatakotanga o te Reo Mæori, mai i ngā tuhianga me ngā körero Mæori kia pai ai te puta mai o te körero. Mai anō hoki i ngā tuhianga Mæori, ka atā tirohia te ao o te Mæori, te ātaa-huatanga o te whakaahuataunga mai o te körero i roto i te Reo Mæori.

_Prerequisite: 15 points from MÆORI 203, 204, 206_

**MÆORI 303 15 Points**  
Decolonising the Screen in Aotearoa  
An in-depth examination of the socio-cultural and political impact of New Zealand films foregrounding Mæori, both in front of and especially, behind the camera. The course looks primarily at how Mæori filmmakers have used cinema as a means to reassert cultural identity and tino rangatiratanga, from its activist beginnings during the Mæori Cultural Renaissence in the 1980s, to the present.

_Prerequisite: 60 points at Stage II or approval of Academic Head or nominee  
_Restriction: MÆORI 202_

**MÆORI 304 15 Points**  
Kaupapa Hōu: Special Topic

**MÆORI 320 15 Points**  
Mātauranga: Mæori Knowledge  
Explores the various facets of knowledge. This includes genealogy - cosmic, theogenic and anthropogenic (whakapapa), traditional songs (mōteatea), proverbs (whakatauki). The aim is to help develop an understanding of a Mæori world view and a te ao mārama paradigm through studying Mæori epistemology.

_Prerequisite: 15 points from MÆORI 201, 203, 206 or 30 points at Stage II_

**MÆORI 330 15 Points**  
Te Ao Hōu / Contemporary Mæori issues  
An examination of contemporary issues and debates around Mæori identity as indigenous peoples in the twenty-first century. Various aspects of Mæori political, cultural, social and economic development in the twenty-first century will be discussed.

_Prerequisite: 30 points at Stage II_

**MÆORI 335 15 Points**  
Mana Taketake / Indigenous Sovereignty and Public Policy  
Examines the nature of the claims that indigenous minorities are making and the political strategies that they use to pursue their self-determining agendas in both domestic and international arenas. Concepts of indigenous and human rights, redistributive justice and others are discussed and explored in relation to contemporary demands of some indigenous peoples.

_Prerequisite: 30 points at Stage II_

**MÆORI 370 15 Points**  
Mæori and the Media / Te Ao Pāhō  
Examines the interrelationship between Mæori and media. The course falls into two main strands: the representation of Mæori and te ao Mæori across a range of mainstream media, both historic and contemporary, and media made by Mæori, for both a general audience and for a Mæori audience. The course will draw on theories of political economy, postcolonialism and Kaupapa Mæori.

_Prerequisite: 30 points passed at Stage II in any subject  
_Restriction: MÆORI 271_

**MÆORI 393 15 Points**  
Kapa Haka 3  
Advances the lessons learned in MÆORI 292. The practical aspects of performance remain paramount while the range is extended to cover in much greater depth and detail, ancient waiata, various forms and styles of haka and poi, leading into contemporary song, dance and choral works; analysis of the social, cultural and political issues that have inspired historical and contemporary works.

_Prerequisite: MÆORI 292 or approval of Academic Head or nominee_

**MÆORI 394 15 Points**  
Kaupapa Hōu: Special Topic

**Postgraduate 700 Level Courses**

**MÆORI 700 30 Points**  
Reo Mæori: Topic in Mæori Language  
An examination of developments in Mæori and Polynesian language description, analysis and preservation over the past 50 years.

**MÆORI 710 30 Points**  
Ngā Tuhi-tui Mæori: Mæori Manuscript  
Translation and analysis of nineteenth-century Mæori manuscripts.

**MÆORI 711 30 Points**  
Ngā Körero Tuku Iho: Mæori Oral Literature  
Translation to English and analysis of texts derived from the oral tradition.

**MÆORI 712 30 Points**  
Whakareo Kē: Translation of Mæori Literature  
Intensive practice in the translation of a variety of texts.

**MÆORI 713 30 Points**  
Te Reo Tuku Iho  
Advanced Mæori language acquisition.

**MÆORI 732 30 Points**  
Rangatiratanga  
A study of a theoretical framework for the analysis of cultural politics between Mæori and Pākehā and between Indigenous Peoples and coloniser States, in particular He Whakaputanga o te Rangatiratanga o Nū Tireni, Te Tiriti o

MĀORI 733 30 Points  
Kaupapa Hōu: Special Topic

MĀORI 734 30 Points  
Kaupapa Hōu: Special Topic

MĀORI 740 30 Points  
MĀORI 740A 15 Points  
MĀORI 740B 15 Points  
Kaupapa Hōu: Te Ao Māori: Special Topic  
To complete this course students must enrol in MĀORI 740 A and B, or MĀORI 740

MĀORI 741 30 Points  
Ngā Taonga Hanga: Taonga Māori  
An extension of skills and research methods in material culture.

MĀORI 742 15 Points  
MĀORI 742A 7.5 Points  
MĀORI 742B 7.5 Points  
Kaupapa Hōu: Special Topic  
To complete this course students must enrol in MĀORI 742 A and B, or MĀORI 742

MĀORI 743 30 Points  
Tūranga pū / Issues in Māori Politics and Policy  
An examination of selected issues in public policy and their impact on Māori development.

MĀORI 744 30 Points  
Whakaaro ai te Reo Māori - Sociolinguistics  
The study of language revival and revitalisation strategies for te reo Māori that have been informed by research, especially the work undertaken since the 1970s Māori renaissance.

MĀORI 748 15 Points  
Kaupapa Hōu: Special Topic

MĀORI 749 15 Points  
Kaupapa Hōu: Special Topic

MĀORI 750 15 Points  
Kaupapa Motuhake: Special Study in Māori Studies  
A directed reading and individual study course under supervision approved by the Academic Head or nominee.

MĀORI 785 45 Points  
Dissertation - Level 9  
To complete this course students must enrol in MĀORI 785 A and B, or MĀORI 785

MĀORI 790 30 Points  
MĀORI 790A 15 Points  
MĀORI 790B 15 Points  
Research Project - Level 9  
Students will design and develop a research project. They will become familiar with relevant methodological and ethical issues as well as designing and carrying out their research project.  
To complete this course students must enrol in MĀORI 790 A and B, or MĀORI 790

MĀORI 792A 22.5 Points  
MĀORI 792B 22.5 Points  
Dissertation - Level 9  
To complete this course students must enrol in MĀORI 792 A and B

Pacific Studies

Stage I

PACIFIC 100 15 Points  
PACIFIC 100G 15 Points  
Introduction to Pacific Studies  
Introduces students to the discipline of Pacific Studies, framed by Pacific ways of knowing and doing and the expression and understanding of Pacific cultures. Topics covered include: health and wellbeing, ethnic and gender identities, spirituality, history, politics, sports and society, languages, performing arts, leadership and innovation and sustainability.

PACIFIC 105 15 Points  
The Contemporary Pacific  
Explores the ways in which Pacific peoples frame their contemporary world in the context of globalisation. It also examines factors which shape contemporary Pacific life and popular culture as well as some of the challenges emanating from how Pacific peoples construct and make sense of their own and others’ historical, political, socio-cultural, economic and religious worlds.

PACIFIC 110 15 Points  
Pacific Music and Dance  
Practical and theoretical introduction to performing cultures of the Pacific with emphasis on Polynesian cultures. Basic music and dance skills are taught in practical instruction. Consideration of commonalities and differences among Pacific cultures. Academic discussion of styles, instruments, performer categories and the place of the performing arts in Pacific cultures.

Stage II

PACIFIC 200 15 Points  
Pacific Studies  
Builds students’ core knowledge of the Pacific, introducing key debates and interdisciplinary methods in Pacific Studies. The course tackles critical concerns in the Pacific Islands’ region, including those of its peoples, transnationalism and globalisation, government and economy, health, wellbeing and climate.  
Prerequisite: PACIFIC 100 or 45 points in BGlobalSt courses

PACIFIC 205 15 Points  
Pacific Innovation and Sustainability  
Examines innovation and sustainability of Pacific Peoples in the Pacific and within the Pacific communities of Aotearoa. Explores the adaptability and innovation of Pacific peoples to create sustainable communities that embody both traditional cultural values and identities, and are also
focused on future development, opportunity, mobility, and communal success.

Prerequisite: 30 points passed

Restriction: PACIFIC 305

PACIFIC 206 15 Points

Pacific Youth: Contemporary Realities in the Pacific Region

Addresses critical contemporary issues for youth in the Pacific region with a particular emphasis on Aotearoa. Throughout this course, issues around health and wellbeing, identities (ethnic, spiritual, gender), education, climate change, artistic expressions, resilience, youth engagement and risk taking behaviours will be examined, and the impacts these have upon Pacific young peoples, their families and their communities will be explored.

Prerequisite: 30 points passed

Restriction: PACIFIC 306

PACIFIC 207 15 Points

Topics in Pacific Arts

A survey of traditional Pacific art forms focusing specifically on their histories, significance and socio-cultural functioning within contemporary Pacific diasporas. Art forms covered in this course include Pacific architecture, body adornment, tapa (barkcloth), tivaevae (quilt-making), tatau (tattoo) and weaponry. This course will look at these art forms as part of dynamic living cultures within an ever changing, ever global Pacific. Issues addressed in this course include gender, power, ritual and the impact of new technologies on notions of tradition.

Prerequisite: 30 points passed

Restriction: PACIFIC 308

PACIFIC 208 15 Points

Gender and the Pacific in a Globalising World

Gender affects the way identity, culture and wellbeing is experienced and navigated in the Pacific. Moreover, these processes are complicated by emerging cosmopolitanisms that impact gendered bodies, cultures, institutions, nations and states. This course examines the intersections of race, sex, biology, ability, colonialism, nationality, politics and social movements in our constructions/understanding of gender in a Pacific and global context.

Prerequisite: 30 points passed

Restriction: PACIFIC 307

PACIFIC 209 15 Points

Pacific Leadership: Navigators of Change

Pacific leadership has had profound effects on Pacific peoples, playing critical roles in how Pacific societies have responded to the forces of colonisation, Christianity and capitalism. The course will examine Pacific traditional leadership and contemporary leadership in areas such as politics, academia, education, the arts, sports and health, analysing changes and developments.

Prerequisite: 15 points from PACIFIC 100, 105, 110, or 15 points at Stage I in Education, Anthropology, History, or approval of Head of School or nominee

Restriction: PACIFIC 309

PACIFIC 210 15 Points

Pacific Music and Dance 2

Instruction in the intermediate music and dance forms of specific Pacific nations. Practical focus on acquisition of fundamental music and dance skills, for example songs, commands, gestures, posture, costumes, discussion of styles, instruments, performer categories and the place of the performing arts in the identified Pacific cultures. Two-four music and dance items will normally be taught during the semester.

Prerequisite: PACIFIC 110 or 30 points in Transnational Cultures and Creative Practice

PACIFIC 211 15 Points

Polynesian Warriors: Sport and Pacific Cultures

Sport has profoundly impacted Pacific peoples and cultures, playing critical roles in colonialism and education in the past, to migration and commercialisation in the present. Sport has changed Pacific cultures and been changed by Pacific cultures. Pacific cultural encounters with globalisation, race, capitalism, migration and public discourse will be explored through the experience of sport.

Prerequisite: 30 points passed

Restriction: PACIFIC 311

PACIFIC 212 15 Points

Pacific Indigenous Literatures and Knowledges

Studies Pacific genres of oral literature in English translation. Genres include oratory, poetry, tales of creation, folk tales, and proverbs and sayings.

Prerequisite: 30 points passed

Restriction: PACIFIC 312

PACIFIC 213 15 Points

Pacific Wellbeing: Empowering Dimensions

Examines empowering notions of Pacific wellbeing for Pacific individuals, families and communities. Students explore definitions of Pacific wellbeing and the cultural concepts, models, practices and worldviews that have enhanced the overall positive wellbeing experiences of Pacific peoples across the Pacific region.

Prerequisite: 30 points passed

Restriction: PACIFIC 313

PACIFIC 214 15 Points

Pacific History: New Zealand in the Pacific from 1900

Explores the historical relationship between New Zealand and the Pacific from 1900 onwards. Traces the central importance of New Zealand in the history of the Pacific from the rise of New Zealand’s colonial empire, through the world wars, and towards the movement for decolonisation. Examines the continually evolving place of New Zealand as a nation in the Pacific Ocean.

Prerequisite: 15 points at Stage I in Pacific Studies or History and 30 points passed

Restriction: PACIFIC 314

PACIFIC 215 15 Points

Special Topic

Prerequisite: 30 points passed

Restriction: PACIFIC 315

PACIFIC 216 15 Points

Special Topic

Prerequisite: 30 points passed

Restriction: PACIFIC 316

Stage III

PACIFIC 300 15 Points

NZ-Born Pacific Identities

Explores the complex issues of growing up as NZ-born persons of Pacific descent. Examines how their dual or multiple identities affect and interact with their behaviours, priorities, social relationships and their concept of self. The course will use a cross-cultural perspective, exploring ethnic identities of other minorities. The concept of inter-generational ethnic identity will also be considered.

Prerequisite: 30 points at Stage II in Pacific Studies

PACIFIC 304 15 Points

Advanced Pacific Studies

This is the 'capstone' course for the Pacific Studies major. It is particularly engaged with the theory and methods of Pacific

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Leadership and contemporary leadership in areas such as capitalism. The course will examine Pacific traditional peoples, playing critical roles in how Pacific societies have responded to the forces of colonization, Christianity and weaponry. This course will look at these art forms as tapa (barkcloth), tivaevae (quilt-making), tatau (tattoo) and their histories, significance and socio-cultural functioning. Students will be taught.

- **PACIFIC 305** Pacific Innovation and Sustainability
  Examine innovation and sustainability of Pacific Peoples in the Pacific and within the Pacific communities of Aotearoa. Explores the adaptability and innovation of Pacific peoples to create sustainable communities that embody both traditional cultural values and identities, and are also focused on future development, opportunity, mobility, and communal success.
  Prerequisite: 30 points passed at Stage II
  Restriction: PACIFIC 205

- **PACIFIC 306** Pacific Youth: Contemporary Realities in the Pacific Region
  Addresses critical contemporary issues for youth in the Pacific region with a particular emphasis on Aotearoa. Throughout this course, issues around health and wellbeing, identities (ethnic, spiritual, gender), education, climate change, artistic expressions, resilience, youth engagement and risk-taking will be examined, and the impacts these have upon Pacific young peoples, their families and their communities will be explored.
  Prerequisite: 30 points passed at Stage II
  Restriction: PACIFIC 206

- **PACIFIC 307** Gender and the Pacific in a Globalising World
  Gender affects the way identity, culture and wellbeing is experienced and navigated in the Pacific. Moreover, these processes are complicated by emerging cosmopolitanisms that impact gendered bodies, cultures, institutions, nations and states. This course examines the intersections of race, sex, biology, ableism, colonialism, nationality, politics and social movements in our constructions/understandings of gender in a Pacific and global context.
  Prerequisite: 30 points passed at Stage II
  Restriction: PACIFIC 208

- **PACIFIC 308** Special Topic: Topics in Pacific Arts
  A survey of traditional Pacific art forms focusing specifically on their histories, significance and socio-cultural functioning within contemporary Pacific diasporas. Art forms covered in this course include Pacific architecture, body adornment, tapa (barkcloth), tivaevae (quilt-making), tatau (tattoo) and weaponry. This course will look at these art forms as part of dynamic living cultures within an ever-changing, ever-global Pacific. Issues addressed in this course include gender, power, ritual and the impact of new technologies on notions of tradition.
  Prerequisite: 30 points passed at Stage II
  Restriction: PACIFIC 207

- **PACIFIC 309** Pacific Leadership: Navigators of Change
  Pacific leadership has had profound effects on Pacific peoples, playing critical roles in how Pacific societies have responded to the forces of colonisation, Christianity and capitalism. The course will examine Pacific traditional leadership and contemporary leadership in areas such as politics, academia, education, the arts, sports and health, analysing changes and developments.
  Prerequisite: 30 points at Stage II in Pacific Studies, Education, Anthropology, History, or approval of Head of School or nominee
  Restriction: PACIFIC 209

- **PACIFIC 310** 15 Points Koneseti
  Under supervision of instructors, students plan, rehearse, publicise and present a public song and dance performance. Repertoire selection, costuming, and rehearsal skills will be taught.
  Prerequisite: PACIFIC 210 or 30 points at Stage II in Transnational Cultures and Creative Practice

- **PACIFIC 311** Polynesian Warriors: Sport and Pacific Cultures
  Sport has profoundly impacted Pacific peoples and cultures, playing critical roles in colonialism and education in the past, to migration and commercialisation in the present. Sport has changed Pacific cultures and been changed by Pacific cultures. Pacific cultural encounters with globalisation, race, capitalism, migration and public discourse will be explored through the experience of sport.
  Prerequisite: 30 points passed at Stage II
  Restriction: PACIFIC 211

- **PACIFIC 312** 15 Points Pacific Indigenous Literatures and Knowledges
  Studies Pacific genres of oral literature in English translation. Genres include oratory, poetry, tales of creation, folk tales, and proverbs and sayings.
  Prerequisite: 30 points passed at Stage II
  Restriction: PACIFIC 212

- **PACIFIC 313** 15 Points Pacific Wellbeing: Empowering Dimensions
  Examines empowering notions of Pacific wellbeing for Pacific individuals, families and communities. Students explore definitions of Pacific wellbeing and the cultural concepts, models, practices and worldviews that have enhanced the overall positive wellbeing experiences of Pacific peoples across the Pacific region.
  Prerequisite: 30 points passed at Stage II
  Restriction: PACIFIC 213

- **PACIFIC 314** 15 Points Pacific History: New Zealand in the Pacific from 1900
  Explores the historical relationship between New Zealand and the Pacific from 1900 onwards. Traces the central importance of New Zealand in the history of the Pacific from the rise of New Zealand’s colonial empire, through the world wars, and towards the movement for decolonisation. Examines the continually evolving place of New Zealand as a nation in the Pacific Ocean.
  Prerequisite: 15 points at Stage II in Pacific Studies or History and 30 points passed
  Restriction: PACIFIC 214

- **PACIFIC 315** 15 Points Special Topic
  Prerequisite: 30 points passed at Stage II
  Restriction: PACIFIC 215

- **PACIFIC 316** 15 Points Special Topic
  Prerequisite: 30 points passed at Stage II
  Restriction: PACIFIC 216
Postgraduate 700 Level Courses

PACIFIC 700 30 Points
The Pacific: Interdisciplinary Studies
An examination of the ways in which the Pacific has been and is studied in the humanities and social sciences; an analysis and evaluation of views and perspectives on the development of the region and its peoples.

PACIFIC 701 30 Points
Pacific Language Studies
Students will research topics such as the historical origins of Pacific languages, their linguistic structure, orthographies, speech levels, sociolinguistic situation in Aotearoa including language shift, loss and maintenance, bilingualism and biliteracy, and the relationship between language, culture and identity.

PACIFIC 705 30 Points
Examines the encounters between a variety of indigenous Pacific societies and European and American empires. Beginning in the period when imperial activity in the Pacific intensified, this course investigates key developments from the colonial period to decolonisation, focusing on the entanglement of Pacific island histories with larger scale transnational developments such as imperialism, capitalism, world war, and decolonisation.

PACIFIC 707 30 Points
Special Topic

PACIFIC 708 30 Points
PACIFIC 708A 15 Points
PACIFIC 708B 15 Points
Special Study
An approved research topic.
To complete this course students must enrol in PACIFIC 708 A and B, or PACIFIC 708

PACIFIC 710 15 Points
Special Study

PACIFIC 711 30 Points
Intervention, Prevention and Promotion of Pacific Wellbeing
Appraises some critical issues negatively affecting Pacific wellbeing across the Pacific region. Examines both the research and systemic processes that seek to combat these adverse effects via strengths-based Pacific-focused interventions and prevention strategies, as well as other approaches that promote positive aspects of Pacific wellbeing.

PACIFIC 712 30 Points
Pacific Indigenous Thought
Explores the relevance and use of Pacific indigenous concepts such as vanua, tapu, and mana across a range of disciplinary contexts. Focuses on Samoan, Fijian and Tongan concepts.

PACIFIC 713 15 Points
Special Topic: Teu le va and Pacific Research
Explores 'teu le va,' and how it is theorised and practised in diverse research settings. Focuses on its inception as an indigenous cultural reference and a Pacific research paradigm used by Pacific researchers and Government ministries. Provides knowledge, practical discussion and applications of 'teu le va' in the framing of Pacific models, methodologies, relational ethics, methods, and research design.

PACIFIC 714 30 Points
Pacific Research Methodologies and Practices
Analyses critical approaches to Pacific research development and evaluation of research design in Pacific Studies. Focuses on analytical engagement with a range of Pacific methodologies and methods in Pacific research. Includes application of theory to research questions and development of proposals for research that draw on Pacific world views and form a basis for robust, innovative and significant research contributions.
Restriction: PACIFIC 702, 709

PACIFIC 715 30 Points
The Global Pacific
An interdisciplinary approach to understanding contemporary challenges for Pacific societies, incorporating anthropological, sociological, historical, and Pacific/Indigenous Studies sources. Examines contemporary challenges and potential futures of the Pacific through a focus on the key themes of colonial legacies, globalisation, and transnationalism; the movement of people and commodities; articulations of popular culture and practice; and sovereignty, power, and movements toward indigenous resurgence.
Restriction: PACIFIC 704

PACIFIC 716 15 Points
The Pacific: Interdisciplinary Studies
Examines Pacific Studies as an (inter)discipline, its constituent parts, its intellectual and institutional genealogies, as well as its diversities and its challenges.
Restriction: PACIFIC 700

PACIFIC 785 30 Points
PACIFIC 785A 15 Points
PACIFIC 785B 15 Points
Research Project - Level 9
To complete this course students must enrol in PACIFIC 785 A and B, or PACIFIC 785

PACIFIC 792 45 Points
PACIFIC 792A 22.5 Points
PACIFIC 792B 22.5 Points
PACIFIC 792V 5 Points
Dissertation - Level 9
To complete this course students must enrol in PACIFIC 792 A and B, or PACIFIC 792

PACIFIC 793 60 Points
PACIFIC 793A 30 Points
PACIFIC 793B 30 Points
Dissertation - Level 9
To complete this course students must enrol in PACIFIC 793 A and B, or PACIFIC 793

Prerequisite: A BA(Hons) in Pacific Studies with at least Second Class Honours, First Division, or equivalent
To complete this course students must enrol in PACIFIC 796 A and B

PACIFIC 796A 60 Points
PACIFIC 796B 60 Points
Thesis - Level 9
Prerequisite: A BA(Hons) in Pacific Studies with at least Second Class Honours, First Division, or equivalent
To complete this course students must enrol in PACIFIC 796 A and B
Restriction: PHIL 320
Prerequisite: 30 points in Philosophy or 60 points the identity theory and especially functionalist theories. forms of physicalism such as philosophical behaviourism, examined will include dualisms, but will mainly comprise philosophical theories. Theories introduced and critically constituted, and what makes them possible – problems lives (in particular, human mental lives), how they are
There are many philosophical problems concerning mental lives (in particular, human mental lives), how they are constituted, and what makes them possible – problems which have generated a vast literature and diverse important philosophical theories. Theories introduced and critically examined will include dualisms, but will mainly comprise forms of physicalism such as philosophical behaviourism, the identity theory and especially functionalist theories.

Philosophy

Stage I

PHIL 100 15 Points
Mind, Knowledge, and Reality
Metaphysics deals with fundamental problems about the nature of the world and human beings, for example, questions about the existence of God, the nature of time, the relationship between mind and body and the nature of identity and the self. The theory of knowledge studies the sources, limits and justification of human knowledge and understanding as distinct from opinion or belief.

PHIL 101 15 Points
Introduction to Logic
Logic is the study of argument. This course aims to provide an understanding of central logical notions, such as consistency and inconsistency, logical truth, and, most importantly, what it means for an argument to be valid or invalid, sound or unsound. The course examines two main logical systems, propositional and predicate logic, and shows how these formal systems are used to analyse and evaluate arguments.

PHIL 104 15 Points
Ethics and Justice
How should we live? And how do we live well together? This course examines practical questions of ethics and justice at the personal, professional, social and global levels. The course reflects on these topics in the light of philosophical theories about justice, liberty, rights, and different approaches to ethics that emphasise roles, rules, virtues and consequences.

PHIL 105 15 Points
PHIL 105G 15 Points
Critical Thinking
An introduction to reasoning, argument, and explanation that emphasises the development of practical skills and their use in everyday life. The course introduces different forms of reasoning and explains techniques to evaluate them. It will enable students to distinguish good arguments and explanations from bad ones, to explain the difference, and thereby to improve critical thinking abilities.

Stage II

PHIL 200 15 Points
Philosophy of Mind
There are many philosophical problems concerning mental lives (in particular, human mental lives), how they are constituted, and what makes them possible – problems which have generated a vast literature and diverse important philosophical theories. Theories introduced and critically examined will include dualisms, but will mainly comprise forms of physicalism such as philosophical behaviourism, the identity theory and especially functionalist theories.

PHIL 204 15 Points
Greek Philosophy
An introduction to some of the important figures in ancient philosophy and the issues with which they were concerned. The work of the Presocratics, Plato, and Aristotle will be explored, with a detailed discussion of the philosophical system of either Plato or Aristotle and its importance in the history of philosophy.

Prerequisite: 60 points from BA courses at Stage I

PHIL 205 15 Points
Community, Society and Rights
Addresses a variety of topics in political philosophy such as: the political theories of Locke and Hobbes; the nature of rights and rights-holders; sovereignty; strategies for securing stable and just societies between people with significantly different moral, political and cultural views; and the relationship between individuals and communities. Topics will be related to contemporary political issues in New Zealand and, in particular, to the Treaty of Waitangi.

Prerequisite: 30 points in Global Politics and Human Rights, Philosophy or Politics and International Relations

PHIL 207 15 Points
Philosophy of Religion
A study of the relationship between reason and faith; is belief in the Judeo-Christian God reasonable? Topics include: the problem of evil, the meaningfulness of religious language, alternative concepts of God, Hume on miracles, and Kierkegaard and William James on faith and reason.

Prerequisite: 30 points in Philosophy
Restriction: PHIL 327

PHIL 209 15 Points
19th-Century European Philosophy
Examines key figures in nineteenth-century European philosophy, including Arthur Schopenhauer, Friedrich Nietzsche, Søren Kierkegaard, and Karl Marx. Considers alternative reactions to the human condition, either by minimising suffering and seeking tranquillity, by embracing the pain that life contains and continuing to struggle for greatness, by aiming to experience one’s true individuality, or by working to establish a non-exploitative social community.

Prerequisite: 30 points in Philosophy or EUROPEAN 100 and 15 points in Philosophy
Restriction: PHIL 329

PHIL 210 15 Points
Applied Ethics
Philosophical analysis and discussion of contemporary moral issues, such as abortion, euthanasia, reverse discrimination, sex work, punishment and the ethics of charity.

Prerequisite: PHIL 102 or 104, or 30 points in Philosophy, or 30 points at Stage I in Social Science for Public Health
Restriction: PHIL 313

PHIL 212 15 Points
Philosophy of the Arts
Considers a range of issues debated by contemporary philosophers concerning the origins, function, definition, ontology, presentation, interpretation, appreciation, expressiveness, representational character, and value of art. Related and applied topics, such as the status of colourised movies, the status of artistic fakes, and the paradox of our enjoying tragedies are also discussed.

Prerequisite: 30 points in Philosophy or 90 points
Restriction: PHIL 332

For further information please refer to the note on page 586
Course Prescriptions
PHIL 216 15 Points
Modal Logic
An introduction to modal logic, which is a variation of the system of predicate logic studied in PHIL 101. Modal logic is well-suited for studying philosophically important concepts such as necessity, time, knowledge, vagueness, action and obligation. It is also used in computer science for studying the behaviour of programs and is recommended as preparation for studying logic at Stage III.
Prerequisite: PHIL 101

PHIL 217 15 Points
Philosophy of Law
Themes in contemporary Western philosophy of law, relating to debates between liberal and non-liberal conceptions of law, including questions about the nature of legal rules, legal reasons and the relationship between law and morality. Major positions in legal theory will be covered, from legal positivism to critical legal studies.
Prerequisite: 30 points in Philosophy or 90 points in Philosophy or 60 points
Restriction: PHIL 337

PHIL 218 15 Points
Problems in Epistemology
Epistemology is the study of knowledge, rationality, belief and related topics. This course will give an overview of epistemology but will focus on three main issues: foundationalism versus coherentism, internalism versus externalism and replies to scepticism.
Prerequisite: 30 points in Philosophy
Restriction: PHIL 338

PHIL 222 15 Points
Intermediate Logic
Natural deduction for propositional and predicate logic; introductory metalogic and related topics in formal logic.
Prerequisite: PHIL 101
Restriction: PHIL 201

PHIL 225 15 Points
Power, Critique and Emancipation
What is power? When are relations of power legitimate and illegitimate? How is power structured in the modern world? How can illegitimate structures of power be resisted and reordered to promote justice and human flourishing? This course examines and analyses cultural, economic, political and epistemic structures of power, including gender, race, and class.
Prerequisite: 30 points in Philosophy or 60 points
Restriction: PHIL 345

PHIL 226 15 Points
Special Topic
Prerequisite: 30 points in Philosophy

PHIL 228 15 Points
Special Topic
Prerequisite: 30 points in Philosophy

PHIL 250 15 Points
Philosophy and the Environment
Philosophical questions relating to the environment and our use of it, such as the following: Do we have obligations to future generations, especially concerning preservation of the environment? What are our moral and epistemic responsibilities regarding climate change and other environmental issues? Does nature have intrinsic value? Is it better to live in a natural world or a virtual world.
Prerequisite: 30 points in Philosophy or 60 points
Restriction: PHIL 351

PHIL 260 15 Points
Philosophy of Science
Addresses philosophical questions about science, such as: What distinguishes science from pseudoscience? How is scientific knowledge generated and structured? Should we believe scientific claims about things we cannot directly observe? Do scientific theories give us true accounts of the world? Examines philosophical accounts of science and cases from historical and contemporary scientific research. A background in science is not expected.
Prerequisite: 30 points in Philosophy or 60 points
Restriction: PHIL 360

PHIL 261 15 Points
Metaphysical Structures of the World
Metaphysics attempts to give a quite general picture of the nature and structure of the world, and particularly investigates philosophical problems which thereby arise. Science, common sense, religions and cultures all presuppose metaphysical worldviews. Traditional metaphysical problems concern laws, causation, time, space, substance, identity, attributes and universals, free will, reality, existence etc. Course topics will be selected from such traditional problems.
Prerequisite: 30 points in Philosophy or 60 points
Restriction: PHIL 361

PHIL 263 15 Points
Philosophy of Biology
Examines philosophical and conceptual issues in the life sciences. Topics may include the units and levels of selection, adaptationism, the evolution of altruism, biology and ethics, sociobiology and evolutionary psychology, cultural evolution, evolution versus constructionism, and the origin and nature of life.
Prerequisite: 30 points in Philosophy or 60 points
Restriction: PHIL 363

PHIL 268 15 Points
Ethical Theory
Philosophical study of moral theory, in both normative ethics and meta-ethics. Topics covered may include: accounts of well-being such as hedonism, preference theory, and objectivism; theories of right action such as consequentialism and contractualism; the demandingness of morality; the role of intuitions in moral theory; and the status and justification of moral theories.
Prerequisite: 30 points at Stage I in Philosophy or any 60 points passed from such traditional problems.
Restriction: PHIL 368

Stage III

PHIL 300 15 Points
Directed Study
A directed reading and individual study course on a selected philosophical topic offered in exceptional circumstances, with the agreement and under the supervision of appropriate staff.
Prerequisite: B+ average or higher at Stage III in Philosophy and Academic Head approval

PHIL 301 15 Points
Philosophy for Children
Provides a thorough practical grounding in facilitation of philosophical communities of inquiry, and in the construction of materials to stimulate philosophical inquiry. Opportunities for classroom practice in co-operating primary schools will be provided to participants who are not classroom-based.
Prerequisite: 60 points in Philosophy
Restriction: PHIL 701
PHIL 302 15 Points
Medieval Philosophy
A detailed introduction to either the work of a leading medieval philosopher, for example Augustine, Abaelard, Scotus or Ockham, or to one or more of the topics which were of interest to medieval philosophers. The course aims to show how understanding medieval philosophy is essential for the history of Christian thought and philosophy up to modern times.
Prerequisite: 30 points at Stage II in Philosophy, or EUROPEAN 100 and 15 points at Stage II in Philosophy

PHIL 306 15 Points
Language, Truth and Meaning
Examines the relationship between language, thought, and reality. Topics include the nature of existence and nonexistence; the linguistic turn in analytic philosophy; theories of reference, meaning, and truth; the relation between meaning, necessity, and the a priori; scepticism about meaning and reference. (PHIL 101 offers useful background, but the course is intended to be accessible to students without a formal background in logic.)
Prerequisite: 30 points at Stage II in Philosophy

PHIL 307 15 Points
Special Topic
Prerequisite: 30 points at Stage II in Philosophy

PHIL 308 15 Points
Special Topic
Prerequisite: 30 points at Stage II in Philosophy

PHIL 310 15 Points
Political Philosophy 3
Advanced topics in Political Philosophy.
Prerequisite: 30 points at Stage II in Global Politics and Human Rights, Philosophy or Politics and International Relations

PHIL 313 15 Points
Special Topic
Prerequisite: 30 points at Stage II in Philosophy, or 30 points at Stage II in Social Science for Public Health
Restriction: PHIL 210

PHIL 315 15 Points
Topics in Applied Logic
A selection of topics in applied logic such as: modal logic (the logic of necessity and possibility), temporal logic (the logic of time), dynamic logic (the logic of change), and epistemic logic (the logic of knowledge and belief, including the logic of belief revision).
Prerequisite: 15 points from PHIL 222, 216 or 266

PHIL 320 15 Points
Philosophy of Mind
There are many philosophical problems concerning mental lives (in particular, human mental lives), how they are constituted, and what makes them possible – problems which have generated a vast literature and diverse important philosophical theories. Theories introduced and critically examined will include dualisms, but will mainly comprise forms of physicalism such as philosophical behaviourism, the identity theory and especially functionalist theories.
Prerequisite: 30 points at Stage II in Philosophy or PHIL 260 and SCIGEN 201
Restriction: PHIL 200

PHIL 323 15 Points
Philosophy of Logic
An introduction to philosophical logic, covering topics such as: paradoxes, non-classical logic, language and logic, conditionals. Emphasis is put on a back and forth dialogue between the methodologies of logic and philosophy.
Prerequisite: PHIL 222 or 30 points at Stage II in Philosophy

PHIL 327 15 Points
Philosophy of Religion
A study of the relationship between reason and faith; is belief in the Judeo-Christian God reasonable? Topics include: the problem of evil, the meaningfulness of religious language, alternative concepts of God, Hume on miracles and Kierkegaard and William James on faith and reason.
Prerequisite: 30 points at Stage II in Philosophy
Restriction: PHIL 207

PHIL 332 15 Points
Philosophy of the Arts
Considers a range of issues debated by contemporary philosophers concerning the origins, function, definition, ontology, presentation, interpretation, appreciation, expressiveness, representational character, and value of art. Related and applied topics, such as the status of coloured movies, the status of artistic fakes, and the paradox of our enjoying tragedies are also discussed.
Prerequisite: 30 points at Stage II in Philosophy or Transnational Cultures and Creative Practice
Restriction: PHIL 212

PHIL 337 15 Points
Philosophy of Law
Themes in contemporary Western philosophy of law, relating to debates between liberal and non-liberal conceptions of law, including questions about the nature of legal rules, legal reasons and the relationship between law and morality. Major positions in legal theory will be covered, from legal positivism to critical legal studies.
Prerequisite: 30 points at Stage II in Philosophy, or 15 points at Stage II in Philosophy and CRIM 201 or 202
Restriction: PHIL 217

PHIL 338 15 Points
Problems in Epistemology
Epistemology is the study of knowledge, rationality, belief and related topics. This course will give an overview of epistemology but will focus on three main issues: foundationalism versus coherentism, internalism versus externalism and replies to scepticism.
Prerequisite: 30 points at Stage II in Philosophy
Restriction: PHIL 218

PHIL 340 15 Points
Kant and Hegel
An examination of the development of German idealism from Kant to Hegel, focusing on Kant’s Critique of Pure Reason (1781-1787) and Hegel's Phenomenology of Spirit (1807).
Prerequisite: 30 points at Stage II in Philosophy, or EUROPEAN 100 and 15 points at Stage II in Philosophy
Restriction: PHIL 220

PHIL 341 15 Points
20th-Century European Philosophy
Examines intellectual movements in twentieth-century European philosophy, including phenomenology, hermeneutics, existentialism, and poststructuralism. Discusses key figures in these movements such as Edmund Husserl, Martin Heidegger, Jean-Paul Sartre, Simone de Beauvoir, Maurice Merleau-Ponty, Hannah Arendt, Michel Foucault, and Jürgen Habermas.
Prerequisite: 30 points at Stage II in Philosophy, or EUROPEAN 100 and 15 points at Stage II in Philosophy
Restriction: PHIL 221
PHIL 345 15 Points
Power, Critique and Emancipation
What is power? When are relations of power legitimate and illegitimate? How is power structured in the modern world? How can illegitimate structures of power be resisted and reordered to promote justice and human flourishing? This course examines and analyses cultural, economic, political and epistemic structures of power, including gender, race, and class.
Prerequisite: 30 points at Stage II in Communication or Philosophy
Restriction: PHIL 225

PHIL 348 15 Points
Special Topic
Prerequisite: 30 points at Stage II in Philosophy

PHIL 351 15 Points
Philosophy and the Environment
Philosophical questions relating to the environment and our use of it, such as the following: Do we have obligations to future generations, especially concerning preservation of the environment? What are our moral and epistemic responsibilities regarding climate change and other environmental issues? Does nature have intrinsic value? Is it better to live in a natural world or a virtual world?
Prerequisite: 30 points at Stage II in Global Environment and Sustainable Development or Philosophy
Restriction: PHIL 250

PHIL 360 15 Points
Philosophy of Science
Addresses philosophical questions about science, such as: What distinguishes science from pseudoscience? How is scientific knowledge generated and structured? Should we believe scientific claims about things we cannot directly observe? Do scientific theories give us true accounts of the world? Examines philosophical accounts of science and cases from historical and contemporary scientific research. A background in science is not expected.
Prerequisite: 30 points at Stage II in Philosophy
Restriction: PHIL 260

PHIL 361 15 Points
Metaphysical Structures of the World
Metaphysics attempts to give a quite general picture of the nature and structure of the world, and particularly investigates philosophical problems which thereby arise. Science, common sense, religions and cultures all presuppose metaphysical worldviews. Traditional metaphysical problems concern laws, causation, time, space, substance, identity, attributes and universals, free will, reality, existence etc. Course topics will be selected from such traditional problems.
Prerequisite: 30 points at Stage II in Philosophy or PHIL 260 and SCIGEN 201
Restriction: PHIL 261

PHIL 363 15 Points
Philosophy of Biology
Examines philosophical and conceptual issues in the life sciences. Topics may include the units and levels of selection, adaptationism, the evolution of altruism, biology and ethics, sociobiology and evolutionary psychology, cultural evolution, evolution versus creationism, and the origin and nature of life.
Prerequisite: 30 points at Stage II in Philosophy or PHIL 260 and SCIGEN 201
Restriction: PHIL 263

PHIL 368 15 Points
Ethical Theory
Philosophical study of moral theory, in both normative ethics and meta-ethics. Topics covered may include: accounts of well-being such as hedonism, preference theory, and objectivism; theories of right action such as consequentialism and contractualism; the demandeas of morality; the role of intuitions in moral theory; and the status and justification of moral theories.
Prerequisite: 30 points at Stage II in Philosophy or 15 points from PHIL 205, 210, 250, or POLITICS 209 or 30 points at Stage II in Global Politics and Human Rights
Restriction: PHIL 268

Postgraduate 700 Level Courses

PHIL 701 30 Points
Philosophy for Children – Theory and Practice
Provides a thorough practical grounding in facilitation of philosophical communities of inquiry, and in the construction of materials to stimulate philosophical inquiry. The educational theory and international research on cognitive and social outcomes of Philosophy for Children are explored. A selection of topics in philosophy will be studied at a level appropriate for advanced Education students encountering philosophy for the first time.
Prerequisite: Diploma in Teaching (Primary or Secondary), or equivalent
Restriction: PHIL 301

PHIL 720 30 Points
PHIL 720A 15 Points
PHIL 720B 15 Points
Special Studies
Directed study on a topic or topics approved by the Academic Head or nominee.
To complete this course students must enrol in PHIL 720 A and B, or PHIL 720

PHIL 721 30 Points
Special Topic

PHIL 722 30 Points
Special Topic

PHIL 723 30 Points
Special Topic

PHIL 724 30 Points
Special Topic

PHIL 725 30 Points
Special Topic

PHIL 726 15 Points
Ethics 1
Discussion of selected topics in Ethics.

PHIL 727 15 Points
Ethics 2
Discussion of selected topics in Ethics.

PHIL 728 15 Points
Political Philosophy 1
Discussion of selected topics in political philosophy.

PHIL 729 15 Points
Political Philosophy 2
Discussion of selected topics in political philosophy.
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<tr>
<th>Course Code</th>
<th>Title</th>
<th>Points</th>
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<tbody>
<tr>
<td>PHIL 730</td>
<td>Philosophy of Law</td>
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<td></td>
<td>Discussion of selected topics in philosophy of law.</td>
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<tr>
<td>PHIL 731</td>
<td>Philosophy of the Arts 1</td>
<td>15</td>
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<td></td>
<td>Discussion of selected topics in the philosophy of the arts.</td>
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<tr>
<td>PHIL 732</td>
<td>Philosophy of the Arts 2</td>
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<td></td>
<td>Discussion of selected topics in the philosophy of the arts.</td>
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<tr>
<td>PHIL 736</td>
<td>Logic 1</td>
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<td>PHIL 737</td>
<td>Logic 2</td>
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<td>Discussion of selected topics in logic.</td>
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<tr>
<td>PHIL 738</td>
<td>Philosophical Logic</td>
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<td>Discussion of selected topics in philosophical logic.</td>
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<td>PHIL 739</td>
<td>Philosophy of Language</td>
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<td>Discussion of selected topics in philosophy of language.</td>
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<td>PHIL 740</td>
<td>Metaphysics 1</td>
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<td>Discussion of selected topics in metaphysics.</td>
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<td>PHIL 741</td>
<td>Metaphysics 2</td>
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<td>Discussion of selected topics in metaphysics.</td>
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<td>PHIL 742</td>
<td>Philosophy of Religion 1</td>
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<td>Discussion of selected topics in philosophy of religion.</td>
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<td>Philosophy of Religion 3</td>
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<td>Discussion of selected topics in philosophy of religion.</td>
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<td>PHIL 746</td>
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<td>Discussion of selected topics in philosophy of mind.</td>
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<td>PHIL 749</td>
<td>Philosophy of Science 1</td>
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<td>Discussion of selected topics in philosophy of science.</td>
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<td>PHIL 750</td>
<td>Philosophy of Science 2</td>
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<td>Discussion of selected topics in philosophy of science.</td>
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<td>PHIL 752</td>
<td>Ancient/Medieval Philosophy 1</td>
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<td>Discussion of selected topics in ancient and medieval philosophy.</td>
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<td>PHIL 753</td>
<td>Ancient/Medieval Philosophy 2</td>
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<td>Discussion of selected topics in ancient and medieval philosophy.</td>
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<td>PHIL 754</td>
<td>History of Philosophy 1</td>
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<td>Discussion of selected topics in the history of philosophy.</td>
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<td>PHIL 755</td>
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<td>PHIL 757</td>
<td>European Continental Philosophy 1</td>
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<td>European Continental Philosophy 2</td>
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<td>European Continental Philosophy 3</td>
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<td>PHIL 765</td>
<td>Special Topic</td>
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<td>PHIL 770</td>
<td>Special Studies: Honours</td>
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<td>PHIL 771</td>
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<td>PHIL 773</td>
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<td>PHIL 774</td>
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<td>PHIL 775</td>
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<td>PHIL 776</td>
<td>Special Studies: Master’s</td>
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<td>Directed study on a topic or topics approved by the Academic Head or nominee.</td>
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<td>PHIL 777</td>
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<td>PHIL 782B</td>
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<td><strong>Research Project - Level 9</strong></td>
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<td>PHIL 793</td>
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<td>PHIL 792A</td>
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<tr>
<td>PHIL 792B</td>
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<td><strong>Thesis - Level 9</strong></td>
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<td><em>Prerequisite: A BA(Hons) in Philosophy with at least Second Class Honours, First Division, or equivalent</em></td>
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<tr>
<td>PHIL 797A</td>
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<td>PHIL 797B</td>
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<td><strong>Research Portfolio - Level 9</strong></td>
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<td><em>To complete this course students must enrol in PHIL 797 A and B</em></td>
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### Politics and International Relations

#### Stage I

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<th>Course Code</th>
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<tr>
<td>POLITICS 106</td>
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<tr>
<td><strong>Global Politics</strong></td>
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<tr>
<td><em>An introduction to the study of international relations. The focus is on how international organisations, states and non-state actors raise and address global challenges such as security and human insecurity, humanitarian intervention, global trade and finance, development and poverty, environmental degradation, warfare, and respect for human rights. The course is informed by and introduces a range of international relations theories.</em></td>
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<tr>
<td>POLITICS 107</td>
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<tr>
<td>POLITICS 107G</td>
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<tr>
<td><strong>New Zealand Politics</strong></td>
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<tr>
<td><em>An introduction to understanding who governs New Zealand and in whose interests. Topics include national identity, institutions of government, leadership, voting and elections, the place of Māori within the political system, parties and political participation. The course draws on current research in NZ politics and provides knowledge that can be applied to a variety of careers, including law, business and public service.</em></td>
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<tr>
<td>POLITICS 109</td>
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<tr>
<td><strong>Foundations of Western Politics and Law</strong></td>
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<tr>
<td><em>An examination, via the works of selected major European thinkers from Ancient Greece to nineteenth-century Britain, of ideas central to the western tradition of political thought: justice, law, liberty, power, rights, citizenship, the rights of women, and the right to resist governments. Thinkers studied include Plato, Machiavelli, Hobbes, Locke, Rousseau, Wollstonecraft, Mill and Marx.</em></td>
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#### Stage II

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<tr>
<td>POLITICS 201</td>
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<tr>
<td><strong>Globalisation and International Organisations</strong></td>
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<tr>
<td><em>Examines the relationship between globalisation and international relations. Investigates recent developments of globalisation in view of the rise and fall of great powers, placing globalisation against the backdrop of the school of liberalism in international relations theory, and studies the role played by international organisations. Prerequisite: 30 points at Stage I in Politics and International Relations or Employment Relations and Organisational Studies or POLITICS 106 and 30 points in either Global Politics and Human Rights or International Relations and Business</em></td>
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<tr>
<td>POLITICS 202</td>
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<tr>
<td><strong>Democrats and Dictators</strong></td>
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<tr>
<td><em>Introduces the study of institutional change in non-democratic and emergent and established democratic states. Develops an understanding of democratic transition and consolidation (or a lack of them), and the breadth of institutional types in global politics. Prerequisite: 15 points at Stage I in Politics and International Relations, and 30 points from BA courses or 30 points in Global Studies</em></td>
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<tr>
<td>POLITICS 203</td>
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<tr>
<td><strong>Special Topic</strong></td>
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<tr>
<td><em>Prerequisite: 30 points at Stage I in Politics and International Relations</em></td>
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<tr>
<td>POLITICS 209</td>
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<tr>
<td><strong>Modern Political Thought</strong></td>
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<tr>
<td><em>What should the state do and what should it keep out of? Focussing on key debates in modern political theory, topics will vary year from year and may include political authority and the rule of law; freedom, coercion, and manipulation; indigenous rights and the welfare state; paternalism; the ethics of war, global justice and feminism. Prerequisite: 15 points at Stage I in Politics and International Relations and 30 points in the BA</em></td>
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<tr>
<td>POLITICS 210</td>
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<td><strong>Special Topic</strong></td>
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<td><em>Prerequisite: 30 points at Stage I in Politics and International Relations</em></td>
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<tr>
<td>POLITICS 211</td>
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<tr>
<td><strong>Politics of China</strong></td>
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<tr>
<td><em>An introduction to China's domestic politics, emphasising changes since 1978. The course explores topics such as political succession; the cadre system and political decision-making at the central, provincial, and local levels; economic development; popular religion and the state; NGOs and the non-state sector; nationalism and ethnic diversity; the role and relevance of ideological legacies; and institutional innovation and authoritarian survival. Prerequisite: 30 points at Stage I in Politics and International Relations, or POLITICS 106 and ASIAN 100, or CHINESE 130 and ASIAN 100</em></td>
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<tr>
<td>POLITICS 216</td>
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<td><strong>Special Topic</strong></td>
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<td><em>Prerequisite: 30 points at Stage I in Politics and International Relations</em></td>
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<tr>
<td>POLITICS 218</td>
<td>15</td>
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<tr>
<td><strong>American Politics and Public Policy</strong></td>
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<tr>
<td><em>An overview of structures and processes in American politics</em></td>
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</tbody>
</table>
and policy. Topics include American political development, elements of civil society, the machinery of government, and contemporary politics and policy.

Prerequisite: 30 points at Stage I in Politics and International Relations, or POLITICS 106 and 30 points in Global Politics and Human Rights

Restriction: POLITICS 319

POLITICS 222 15 Points

Public Policy: Actors, Processes and Politics

Government policy choices determine the taxes we pay, the resources we consume and the wars we fight. This course provides an introduction to policy studies together with a conceptual tool-kit for understanding and evaluating public policies. It poses questions about the relevance of different actors and instruments in a series of important substantive policy areas: health and food, the environment, foreign relations, (un)employment, crime and the economy.

Prerequisite: 30 points at Stage I in Politics and International Relations or Māori Studies or MĀORI 130, or 30 points at Stage I in Social Science for Public Health, or 30 points at Stage I in BC courses

POLITICS 229 15 Points

Mana Māori Motuhake / Māori Politics and Public Policy

An introduction to Māori politics. Topics include the Treaty of Waitangi, the politicisation of identity, sovereignty and self-determination, representation, globalisation and the Māori economy, Māori development and Māori media. Some contemporary and comparative indigenous policy issues will be discussed.

Prerequisite: 30 points at Stage I in Politics and International Relations or Māori Studies, or any 60 points

POLITICS 232 15 Points

New Zealand Parties, Leaders and Elections

An examination of New Zealand’s political parties and the changing party system. Topics will include: the emergence of multi-party politics, candidate selection methods, parties and the media, the controversy over party finance and campaign funding, the so-called Americanization of modern electoral campaigns, and changing patterns of electoral participation and support.

Prerequisite: 30 points at Stage I in Politics and International Relations

Restriction: POLITICS 352

POLITICS 233 15 Points

Politics, Media and Public Sphere

Critics voice disquiet about the future of journalism and political deliberation, and the lack of a unified public space where citizens can engage seriously with matters of collective concern. The course surveys the changing public sphere over time, from its early-modern emergence to the challenges of tabloid news and online fragmentation in contemporary media culture.

Prerequisite: 30 points at Stage I in Politics and International Relations, or 30 points from COMMS 100, FTVMS 100, 101, MEDIA 101, or 30 points at Stage I in Communication

POLITICS 236 15 Points

Special Topic

Prerequisite: 30 points at Stage I in Politics and International Relations, or 30 points from COMMS 100, FTVMS 100, 101, MEDIA 101

POLITICS 254 15 Points

China and the World

A comprehensive investigation of China’s engagement with the world. Focuses on China’s relations with its neighbouring countries and other parts of the world. Examines China’s involvement in international institutions such as the United Nations, the world trade system, the environment and human rights.

Prerequisite: 30 points at Stage I in Politics and International Relations, or Asian Studies or History, or CHINESE 130 and ASIAN 100, or POLITICS 106 and 30 points in Global Politics and Human Rights

Restriction: POLITICS 354

POLITICS 256 15 Points

Special Topic

Prerequisite: 30 points at Stage I in Politics and International Relations, or POLITICS 106 and 30 points in International Relations and Business

Stage III

POLITICS 300 15 Points

Great Power Relations

Examines international diplomatic, economic, and security interactions of the governments of the United States, Europe, Russia, and China and their implications for the Middle East, South Asia, Southeast Asia, Latin America and Oceania, and for the United Nations and other international organisations.

Prerequisite: 30 points at Stage II in Politics and International Relations or POLITICS 106 and 30 points at Stage II in Global Politics and Human Rights

Restriction: POLITICS 751

POLITICS 301 15 Points

Toleration and Censorship

An exploration of the ideas and practical dilemmas, past and present, of toleration and intolerance, and the relationship between freedom of expression and attempts to censor and control the public communication of political, religious and moral thought.

Prerequisite: 30 points at Stage II in Politics and International Relations, or 15 points at Stage II in Politics and International Relations and 15 points at Stage II in History or Philosophy

POLITICS 303 15 Points

War and Political Violence

An advanced introduction to violence and war, paying particular attention to why conflicts begin, how they escalate and what can be done to build a sustainable peace. Students explore the main theories of political violence, as well as key themes such as post-conflict reconstruction, sexual violence, reconciliation, humanitarian intervention and terrorism.

Prerequisite: 30 points at Stage II in Politics and International Relations or POLITICS 106 and 30 points at Stage II in Global Politics and Human Rights

POLITICS 313 15 Points

Governing Planet Earth

Environmental problems play an increasingly important role in contemporary politics. This course examines the role of ideologies and institutions in shaping environmental governance challenges from climate change and land-use conflicts to air and water pollution. Drawing from examples in New Zealand and around the globe, topics include limits to growth, sustainable development, ecological modernisation, ecocentrism and environmental justice.

Prerequisite: 30 points at Stage II in Politics and International Relations, or POLITICS 106 and 30 points at Stage II in Global Environment and Sustainable Development, or 30 points at Stage II in BC courses

Restriction: POLITICS 205

POLITICS 314 15 Points

Democracy in Theory and Practice

Examines the theory and practice of democratic politics.
Specific questions include how democracies try to reconcile freedom and equality, and the relations between democratic nationalism and citizenship. Practical topics include judicial review and the rule of law, referendums and the ‘tyranny of the majority’, and issues in political representation, including Māori representation. 

Prerequisite: 30 points at Stage II in Politics and International Relations, or 15 points at Stage II in Politics and International Relations and 15 points at Stage II in Economics or History or Philosophy or Māori Studies or Sociology, or POLITICS 106 and 30 points at Stage II in Global Politics and Human Rights

Restriction: POLITICS 214

POLITICS 315  
The Practice of Politics  
15 Points

Explores the skills and knowledge needed for students to practice politics effectively, considering the range of jobs available in the political arena, the professional skills needed to succeed in political positions, lessons that can be learnt from political science literature about how to practice politics both effectively and ethically, and individual development of employability attributes.

Prerequisite: 30 points at Stage II in Politics and International Relations

Restriction: POLITICS 206

POLITICS 316  
Capitalism and its Critics  
15 Points

An account of the main variants of capitalism, criticisms of capitalism, and some alternatives. Topics include: markets in theory and practice; the value of efficiency and capitalism's growth imperative; consumer sovereignty; alienation; unemployment; meaningful work; planned economies and market socialism; incentives and the profit motive; democracy at work; labour market regulation; inequality and poverty.

Prerequisite: 30 points at Stage II in Politics and International Relations, or 15 points at Stage II in Politics and International Relations and 15 points at Stage II in Philosophy, or POLITICS 106 and 30 points at Stage II in International Relations and Business

POLITICS 320  
Social Justice  
15 Points

Examines contemporary theories of justice focusing on the relationships between justice, equality and liberty. Students explore a range of topics that may include the distribution of resources both globally and domestically, and the rights of cultural minorities, gender groups, animals and future generations.

Prerequisite: 30 points at Stage II in Politics and International Relations or Philosophy, or POLITICS 106 and 30 points at Stage II in Global Politics and Human Rights

POLITICS 345  
Political Marketing  
15 Points

Studies how and why political organisations such as political parties use business techniques and concepts.

Prerequisite: 30 points at Stage II in Politics and International Relations, or 30 points at Stage II in Communication

POLITICS 346  
Terrorism  
15 Points

Terrorism is a major issue of global concern. In this course, students will learn the definition, history, causes and dynamics of terrorism. They will examine why terrorist organisations emerge, their goals and the causes of their demise. Students also examine the causes of radicalisation of individual terrorists and how governments can counter violent extremism.

Prerequisite: 30 points at Stage II in Politics and International Relations, or POLITICS 106 and 30 points at Stage II in Global Politics and Human Rights

POLITICS 347  
Special Topic: American Politics and Public Policy  
15 Points

Analyses the US political system and its governance, which is built upon the ideas of federalism, separation of powers, checks and balances. Explores the country's development, its legal and policy-making system, the dynamics between the various actors, and the struggle for power and policy. Covers political parties, participation, interest groups, social movements, media, campaigns and elections.

Prerequisite: 30 points at Stage II in Politics and International Relations, or 60 points in Global Politics and Human Rights

Restriction: POLITICS 218

POLITICS 352  
New Zealand Parties, Leaders and Elections  
15 Points

An examination of New Zealand's political parties and the changing party system. Topics will include: the emergence of multi-party politics, candidate selection methods, parties and the media, the controversy over party finance and campaign funding, the so-called 'Americanization' of modern electoral campaigns, and changing patterns of electoral participation and support.

Prerequisite: 30 points at Stage II in Politics and International Relations

Restriction: POLITICS 232

POLITICS 356  
Ethno-Political Violence: Hate Crimes to Genocide  
15 Points

Examines the causes and prevention of ethno-political violence. Forms of violence examined include: hate crimes; ethnic and religious conflict; revolution, insurgency and civil war; mass killings and genocide. Students will become familiar with the main theories and explanations of this violence, numerous case studies and policies for their prevention.

Prerequisite: 30 points at Stage II in Politics and International Relations, or POLITICS 106 and 30 points at Stage II in Global Politics and Human Rights

POLITICS 358  
Special Topic  
15 Points

Postgraduate 700 Level Courses

POLITICS 700  
Conflict and Terrorism  
15 Points

Examines the causes, dynamics and resolution of violent conflict and terrorism. Students will study the theory of conflict, radicalisation and terrorism as well as the leading policies of conflict prevention and resolution. They will also study numerous historical and contemporary cases of political violence and learn methods of analysis which will be useful to government agencies, humanitarian organisations and think tanks.

POLITICS 701  
Research Design in Empirical Political Inquiry  
15 Points

Explores a range of tools and approaches commonly used by political and other social scientists in the course of conducting empirical research. The course is designed to assist postgraduate students in Politics and International Relations, as well as cognate disciplines, in developing their own research projects.
POLITICS 704 15 Points
Political Management in Government
Explores how politicians and their staff use management tools to help them achieve their goals within the constraints and challenges of the governing environment. It explores the nature of government, and the potential and limitations of branding, PR, market research, public engagement, strategy, government advertising, crisis management, media management and delivery management within the political environment.

POLITICS 706 15 Points
International Relations in Asia
A theoretical perspective based on empirical analyses that draws on Western theories to examine burgeoning perspectives from the rising East. The empirical analyses cover North Korea's nuclear crisis, territorial disputes in the South China Sea, relations across the Taiwan Strait, as well as regional trade, investment, and finance.

POLITICS 707 15 Points
Politics of Global Protest: Dissent, Resistance and Power
Advanced-level study of the politics of transnational or global protest and resistance that analyses ideas and practices of protest, activism, social movements and resistance through a range of contemporary case studies. Responses by governments and non-state actors will also be considered, making particular use of ideas from International Relations scholarship.

POLITICS 708 15 Points
War and Peace: Theorising International Relations
An advanced examination of contemporary international relations theory. Students will explore key concepts, such as war, anarchy and the state, along with a range of different theoretical perspectives, from realism and liberalism through to feminism, poststructuralism and postcolonialism.

POLITICS 709 15 Points
Political Extremism
Considers the political context behind a range of forms of modern extremism, including fascism and other forms of dictatorship, genocide, the persecution of minorities, far-right white nationalism, and religious and political terrorism. Investigate cases such as the Nazi regime; Stalin's Soviet Union; the Cambodian, Indonesian and other genocides; al Qaeda; Islamic State / ISIS; and neo-Nazis so as to identify common pathways to extremism.

POLITICS 710 15 Points
The Security-Development Nexus
The security-development nexus has become the leading paradigm for international interventions since the end of the Cold War, especially since the 11 September 2001 terrorist attacks. This course engages with the advanced theoretical, normative and operational underpinnings of the ‘nexus’. The theoretical learning will then allow students to critically analyse the political economy and operational outcomes of international interventions.

POLITICS 724 15 Points
Identity and the Politics of Multiculturalism
Explores the theoretical implications of identity politics based on gender, race, ethnicity, sexuality. Considers the effects of these claims on liberty, justice, equal citizenship, political representation and participation. Readings cover liberalism, feminism, communitarianism and deliberative democracy.

POLITICS 731 15 Points
Special Topic: Conflict Zone Humanitarian Practice
Equips students with the specialist knowledge and practical skills required to provide humanitarian assistance in conflict zones, including, managing mass casualties, managing security and managing a media or advocacy campaign. Students develop these skills through practically oriented study.

POLITICS 733 15 Points
Special Topic: Peace and Conflict in Colombia (Study Abroad)
Travel to Los Andes University in Bogota to study the conflict and peace process in Colombia. Examine the causes of the conflict, the role of the political economy in the continuation of the violence, the impact of violence on the civilian population and recent efforts to negotiate a sustainable peace.

POLITICS 737 15 Points
POLITICS 737A 7.5 Points
POLITICS 737B 7.5 Points
Directed Research
Supervised research on an approved topic or topics.
To complete this course students must enrol in POLITICS 737 A and B, or POLITICS 737

POLITICS 740 15 Points
Revolutions, Ideas and Media
Revolutions are politics writ large, moments when political reality and political aspirations collide and erupt in often epochal transformations. This course explores the idea, and the realities, of historical and modern revolutions as sources of insight into politics and societal change, with particular attention to the key role of ‘the people’, public opinion and the media.

POLITICS 741 15 Points
Ethics and Health Policy
Considers the intersection between theory, policy, and problems in health. Topics include: defining health and its value; the role of government and markets in providing health care; allocating resources in a government health system; justice, inequalities, and health; coercion to control the spread of disease, whether caused by pathogens (e.g., pandemic influenza) or lifestyle.

POLITICS 746 15 Points
Global Organisations and Governance
Analyses the roles of international organisations in world affairs. Examines the origins and development of international organisations as well as their types and functions. Discusses the participation of states in these organisations. Explores the multilateral approach to such global issues as peace and security, trade and finance, environmental protection, human rights, public health, oil security, and others.

POLITICS 750 15 Points
International Relations and Human Rights
An analysis of how governments adopt and implement
human rights norms, negotiate human rights treaties with other governments, interact with United Nations human rights institutions, and set up courts to try human rights violations. Includes domestic politics as they bear on international human rights issues.

**POLITICS 756**  
**New Zealand Government**  
15 Points  
An examination of the composition, functions and powers of New Zealand's political institutions under MMP. Analyses the extent to which factors such as political leadership, policy, electoral and parliamentary tactics, and relations between the major and minor parties contribute to a government's success.

**POLITICS 757**  
**Comparative Public Policy**  
15 Points  
A comparative examination of policy actors, processes and outcomes. Engaging with a range of conceptual and methodological approaches, the course considers how we might explain and understand cross-national similarities and differences in policy-making and policy outcomes. The course focuses on the relative importance of interests, institutions and ideas at the national level, as well as international contexts and actors that facilitate diffusion and transfer of policy across countries.

**POLITICS 768**  
**Economic Statecraft: Power, Politics and Resources**  
15 Points  
An examination of how governments, particularly the United States, New Zealand, and selected European states, decide upon and conduct their international economic policies. Topics to include bilateral and multilateral trade negotiations and disputes, trade remedies and economic sanctions, controversies surrounding aid, investment, tourism and intellectual property, and reactions to globalisation. Multilateral agreements and institutions such as the WTO, and bilateral free trade agreements, will be analysed from a political perspective.

**POLITICS 770**  
**Ethnic Conflict and Civil War**  
15 Points  
Students examine the comparative literature on civil war, mass killings and conflict prevention, and apply this scholarship to past and contemporary cases of violent conflict. In doing so, they learn to carry out two policy-relevant tasks: identify common causes of violence and assess which policies of prevention work best in different contexts.

**POLITICS 771**  
**Democratisation**  
15 Points  
Examines on-going trends, causes and problems in the spread of democracy worldwide. Topics covered include the economic and social preconditions for democratisation, actor-based models of regime transition, institution-building in new and weak democracies, the role of the international community in promoting democracy, and the rise of competitive authoritarian and hybrid regimes.

**POLITICS 773**  
**From Dresden to Drones: The Ethics of War**  
15 Points  
A focus on the ethical dimension of contemporary conflict, enabling students to critically assess debates about drone warfare, counterinsurgency and the politics of killing. Students will draw on a range of theorists, including Michel Foucault, Giorgio Agamben and Judith Butler, whilst looking at examples from Afghanistan, Israel-Palestine, Vietnam and Iraq.

**POLITICS 774**  
**Politics-Policy Internship**  
Prerequisite: Programme Coordinator approval  
Restriction: POLICY 737  
30 Points

**POLITICS 775**  
**Special Topic**  
15 Points

**POLITICS 776**  
**Media and Politics in an Age of Globalisation**  
Explores the relationship between media and politics, domestically and internationally, within a changing global context. Students will critically engage with key theories in political communication scholarship, such as agenda-setting, priming, framing, silencing and informational effects within the new media dynamics, which includes multiple new media outlets (such as state and private media), platforms, technologies and faster delivery.  
15 Points

**POLITICS 777**  
**Special Topic: Politics of Terrorism**  
Provides students with a critical understanding of terrorism and counter-terrorism politics, policy and practice in a globalised world. The course examines theories, causes, typologies and case studies of terrorism, as well as counterterrorism responses by states and the international community. It also engages with moral, ethical and political questions posed by the discursive battleground of terrorism and counterterrorism.  
15 Points

**POLITICS 780**  
**Research Project - Level 9**  
To complete this course students must enrol in POLITICS 780 A and B, or POLITICS 780  
30 Points

**POLITICS 780A**  
15 Points

**POLITICS 780B**  
15 Points

**POLITICS 789**  
**Dissertation in International Relations and Human Rights - Level 9**  
To complete this course students must enrol in POLITICS 789 A and B, or POLITICS 789  
45 Points

**POLITICS 789A**  
22.5 Points

**POLITICS 789B**  
22.5 Points

**Dissertation**  
To complete this course students must enrol in POLITICS 792 A and B, or POLITICS 792  
22.5 Points

**POLITICS 792**  
**Dissertation**  
To complete this course students must enrol in POLITICS 792 A and B, or POLITICS 792  
45 Points

**POLITICS 792A**  
22.5 Points

**POLITICS 792B**  
22.5 Points

**Dissertation**  
To complete this course students must enrol in POLITICS 794 A and B  
45 Points

**POLITICS 794**  
**Thesis - Level 9**  
To complete this course students must enrol in POLITICS 794 A and B  
45 Points
POLITICS 796A 60 Points
POLITICS 796B 60 Points
Thesis - Level 9
Prerequisite: A BA(Hons) in Politics and International Relations with at least Second Class Honours, First Division, or equivalent
To complete this course students must enrol in POLITICS 796 A and B

Public Policy

Postgraduate 700 Level Courses

POLICY 700 15 Points
Special Topic: Statistics and Data Analysis
Restriction: POLICY 742, 769, POLITICS 769

POLICY 701 15 Points
Policy Analysis and Evaluation
Provides a solid practical and theoretical basis for public policy analysis. Examines criteria for effective policy-making as well as competing models of the policy process. Concepts and approaches covered include: problem definition, writing policy briefs, project implementation, reflexive policymaking, cost-benefit and impact analysis. Students will use these concepts and methods to explore substantive topics of their choice.
Restriction: POLITICS 748

POLICY 702 15 Points
Economics of Policy
Applies economic reasoning to current problems in policy and government. Covers fundamentals of market economy, competition policy, welfare and taxation, market failure, problems of collective choice, growth and development, the structure of the macroeconomic system, and the role of public finance agencies in the management of the economy.
Restriction: POLICY 743

POLICY 737 15 Points
Applied Policy Project
Supervised project on an applied policy topic agreed between the student and a nominated supervisor. Students will produce a project proposal, progress report, dissemination plan, final report, and reflective comments.
Prerequisite: POLICY 701 or 769
Restriction: POLITICS 737, 774

POLICY 740 30 Points
Policy Design, Analysis and Implementation
Provides a critical overview of the policy process including problem definition, co-design as well as focusing on a range of theoretical and methodological approaches to policy analysis, including cost-benefit analysis, regulatory impact analysis and gender and diversity impact assessments.
Restriction: POLICY 701

POLICY 741 30 Points
Government and Policy: New Zealand Compared
Examines New Zealand’s machinery of government at both central and local level. Analyses the relative impact of institutions, interests and ideas on public policy outcomes in New Zealand and internationally. Applies these understandings to the methods and processes associated with policy transfer and lesson drawing across-nationally.
Restriction: POLITICS 756, 757

POLICY 742 30 Points
Statistics and Data Analysis for Policy
Provides the fundamentals of statistical analysis and examines the use of different types of data used in evidence-based policy making, as well as the issues associated with the advent, use and governance of big data. Covers research design choices and quantitative methods for policy analysis.
Restriction: POLICY 769, POLITICS 769

POLICY 743 30 Points
Economics, Budgets and Bureaucrats
Applies key concepts and tools of economic analysis to contemporary policy problems. Focuses on the allocation of the economy’s resources, the budget process and the role of public finance agencies, rationales for government intervention in a market economy, and the impact of expenditure and taxation on the economy and citizens’ wellbeing.
Prerequisite: POLICY 742
Restriction: POLICY 702

POLICY 744 15 Points
Policy in Practice
Provides a practical opportunity for participants to work with a policy agency in an advisory capacity to develop evidence-informed recommendations addressing a complex policy problem. Engages students in a team-based exercise that applies the knowledge and skills gained from completing the core courses in a way that informs “real world” policy decisions.
Prerequisite: POLICY 740-743
Restriction: POLICY 737, POLITICS 774

POLICY 790 30 Points
POLICY 790A 15 Points
POLICY 790B 15 Points
Research Project - Level 9
To complete this course students must enrol in POLICY 790 A and B, or POLICY 790

POLICY 792 45 Points
POLICY 792A 22.5 Points
POLICY 792B 22.5 Points
Dissertation - Level 9
Develops students’ ability to design and undertake a policy-related research project under supervision and to present a written report of 15,000 words.
Prerequisite: POLICY 742
Restriction: POLICY 793
To complete this course students must enrol in POLICY 792 A and B, or POLICY 792

POLICY 793 45 Points
Dissertation - Level 9
Prerequisite: POLICY 742
Restriction: POLICY 792

POLICY 794A 45 Points
POLICY 794B 45 Points
Thesis - Level 9
To complete this course students must enrol in POLICY 794 A and B

Russian

Stage I

RUSSIAN 100 15 Points
RUSSIAN 100G 15 Points
Beginners’ Russian 1
A beginner’s course using multi-media (computer) materials that presumes no prior knowledge of Russian, with emphasis on a range of language skills – listening comprehension,
speaking, reading, writing, and the essential grammar of Russian. Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

RUSSIAN 101
Beginners' Russian 2
A continuation of RUSSIAN 100. More practice with written and spoken Russian, fundamental grammar, and authentic texts.
Prerequisite: RUSSIAN 100 or approval of Academic Head or nominee
Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

Stage II

RUSSIAN 200
Intermediate Russian 1
A revision of the grammar covered at Stage I, with more vocabulary building, reading of authentic journalistic and literary texts, and practice of listening and speaking.
Prerequisite: RUSSIAN 101 or approval of Academic Head or nominee
Restriction: RUSSIAN 210. May not be taken if a more advanced language acquisition course in this subject has previously been passed

RUSSIAN 201
Intermediate Russian 2
Builds on skills obtained in RUSSIAN 200 with special emphasis on practical work, spoken Russian and development of aural-oral skills.
Prerequisite: RUSSIAN 200 or approval of Academic Head or nominee
Restriction: RUSSIAN 210. May not be taken if a more advanced language acquisition course in this subject has previously been passed

RUSSIAN 277
Russian Study Abroad 2A
Course taken at an approved academic institution abroad.
Prerequisite: Approval of Academic Head or nominee

RUSSIAN 278
Russian Study Abroad 2B
Course taken at an approved academic institution abroad.
Prerequisite: RUSSIAN 277 and approval of Academic Head or nominee

Stage III

RUSSIAN 300
Advanced Russian 1
A revision of the grammar covered at Stage II, with more emphasis on development of oral and written use of Russian in practical contexts.
Prerequisite: RUSSIAN 201 or 210
Restriction: RUSSIAN 310. May not be taken if a more advanced language acquisition course in this subject has previously been passed

RUSSIAN 301
Advanced Russian 2
Builds on skills obtained in RUSSIAN 300, with special emphasis on practical work, increasing fluency and comprehension skills.
Prerequisite: RUSSIAN 300
Restriction: RUSSIAN 310

RUSSIAN 377
Russian Study Abroad 3A
Course taken at an approved academic institution abroad.
Prerequisite: Approval of Academic Head or nominee

RUSSIAN 378
Russian Study Abroad 3B
Course taken at an approved academic institution abroad.
Prerequisite: RUSSIAN 377 and approval of Academic Head or nominee

RUSSIAN 390
East European Interdisciplinary Essay
Students taking this course will write a 6,000-word essay on a historical, political or cultural issue deriving from their prior courses on Eastern Europe, in consultation with one or more of their principal teachers.
Prerequisite: 30 points at Stage II or above in History, Politics and International Relations or European Studies and approval of Academic Head or nominee

Postgraduate 700 Level Courses

RUSSIAN 732
Advanced Russian Translation Practice
Designed for students who wish to attain expertise in the field of translation. Coursework will consist of correct use of dictionary and reference materials in printed and electronic forms, practice in translation of written material from and into Russian in a variety of registers, critical evaluation of translations.
Prerequisite: RUSSIAN 301 or 310

Samoan

Stage I

SAMOAN 101
Samoan Language 1
Gives students an introduction to the structure of Samoan as well as allowing them to develop basic language skills in listening, speaking, reading and writing. Designed for students with little or no knowledge of the language, and for those with some fluency wishing to understand simple sentence structure and composition.
Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

SAMOAN 101G
Samoan Language 1

Stage II

SAMOAN 201
Samoan Language 2
Extension of SAMOAN 101 in which more complex sentences will be studied through exposure to reading material and spoken texts such as conversations, speeches, letters, articles, songs and poems.
Prerequisite: SAMOAN 101
Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

SAMOAN 203
Special Topic

Stage III

SAMOAN 301
Samoan Language 3
Conversations and speeches will be studied and practised. The contexts and relationships between ordinary and
For further information please refer to the note on page 586
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Title</th>
<th>Points</th>
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<tr>
<td>SCREEN 715</td>
<td>Directed Study</td>
<td>30 Points</td>
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<tr>
<td>SCREEN 780</td>
<td>Research Project - Level 9</td>
<td>30 Points</td>
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<td>SCREEN 792</td>
<td>Dissertation - Level 9</td>
<td>60 Points</td>
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<td>SCREEN 797A</td>
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<td>SCREEN 797B</td>
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**Production Project - Level 9**
The production of a substantial project in which the student specialises as director, writer, or producer completing either a documentary (approximately 30 minutes), a short dramatic film (approximately 10-15 minutes) or a feature length screenplay (80-110 pages). Students are required to attend a seminar series conducted by academic staff and industry practitioners in Semester One. Crewing on fellow students' projects is also required.  
**Prerequisite:** Approval of Academic Head or nominee  
**Restriction:** FTWMS 776, SCREEN 790  
**To complete this course students must enrol in SCREEN 797 A and B**

### Social Science for Public Health

#### Stage II

**SOCSCIPH 200**  
Social Science for Health  
Explores diversity in health knowledges, offers an overview of current health trends and systems with special focus on New Zealand and the Pacific, examines the contributions of social science disciplines to analysis of health including key theoretical approaches, and applies interdisciplinary analytical models to health.  
**Prerequisite:** 30 points at Stage I in Health Social Sciences or Social Science for Public Health, or 60 points passed

#### Stage III

**SOCSCIPH 300**  
Current Debates in Health and Health Policy  
Examines the recent histories of central intellectual debates in health and health policy and their relevance for and in the New Zealand and Pacific contexts. These may consist of the following: the 'medicalisation' of social issues, the 'socialisation' of medical issues, cross-national health policy analysis, the rationing of health resources (global and local perspectives), defining and measuring health outcomes (accountability and responsibility in health service delivery), health service management (medics or managers).  
**Prerequisite:** SOCSCIPH 200

### Social Science Research Methods

#### Stage II

**SOCSCRES 200**  
Mixing and Matching Methods  
Explores methods and methodologies from both qualitative and quantitative traditions (interviewing, participant observation, forms of textual analysis, genre studies; as well as, surveys, content analysis, material trace analysis, statistical approaches. Focuses also on approaches to research that combine qualitative quantitative methods.  
**Prerequisite:** SOCSCRES 100 or 60 points passed  
**Restriction:** SOCIOl 201

#### Stage III

**SOCSCRES 300**  
Working with Numerical Data  
Intensively studies collection, access and analysis of statistical data. The course will extend competencies in the use of statistical analysis, as well as examining digital and technologically-mediated environments that produce big data. A key focus will be in the transformation of data generated and collected by a range of public and private stakeholders to material amenable for contemporary social science research.  
**Prerequisite:** SOCSCRES 200 or 30 points at Stage II from BA courses  
**Restriction:** ANTHRO 309

**SOCSCRES 301**  
Skills in Qualitative Research  
Intensively studies the methods and methodologies of qualitative research (e.g., indigenous, Pacific, feminist), as well as current debates. Examines issues raised when studying people, communities and cultures, and considers archival, digital and other innovations in collecting and representing data. It explores a wide range of methods used to collect and analyse qualitative data, for example, interviews, focus groups, participant observation, and thematic analysis.  
**Prerequisite:** SOCSCRES 200 or 30 points at Stage II from BA courses

### Sociology

#### Stage I

**SOClOl 100**  
Issues and Themes in Sociology  
Introduction to sociology as a discipline and a review of some of its internal debates. Topics include: social class, gender, globalisation, power, sexual identity and family. Draws on material from a range of societies.

**SOClOl 101**  
SOClOl 101G

**Understanding Aotearoa New Zealand**  
Provides an introduction to the sociological analysis of New Zealand society. Looks at familiar events, institutions, social processes from a sociological point of view and offers ways to understand them in new and different ways. Focuses on the structure of New Zealand society and on social and political changes which affect the lives of New Zealanders and shape their society.

**SOClOl 103**  
New Zealand Social Policy and Social Justice  
Provides an overview of key contemporary social policy issues within the context of globalising economic processes and continuing gendered and racialised divisions. Discusses the way in which debates around social policy are constructed and the implications this has for social justice. Case studies may include food and health, technology, indigeneity and children.

**SOClOl 105**  
Cultural Studies and Society  
A cultural studies approach to social life focuses on the way we experience the world, taking account of what we see, what we hear, what we consume and how we communicate. Sociological theory will be explored through investigating different cultural forms including film, advertising, art, social media, sport, and video games.
Stage II

SOCIOL 200 15 Points
Sociological Theory
Aims to map the social condition through theorists who also emphasise the need to transform it. Focuses on material existence, how it is interpreted through language and the investment of people in oppressive regimes, ideologies and discourses. Develops critical perspectives on the intersections of class, race, gender and sexuality.
Prerequisite: 30 points at Stage I in Sociology or 15 points at Stage I in Sociology with a minimum B+ pass

SOCIOL 203 15 Points
Social Reality and Ideology
Sociologists construe ideology as ideas that conceal social inequalities. This course explores the meaning of ideology and some of its related concepts, such as hegemony, discourse, and subjugation. It then critically analyses some of the most pervasive contemporary ideologies. Although not exhaustive, examples include beliefs about personal responsibility, corporate job creators, faith in technology, and crime and deviance.
Prerequisite: 60 points passed from BA courses

SOCIOL 204 15 Points
Special Topic: Social Control
Analyses the means by which different institutions, groups and individuals control the actions, behaviours and thoughts of people in contemporary modern societies, including our own. Discusses controllers, their targets, the mechanisms they employ, the goals they seek to accomplish, and the means by which people resist. Prompts students to reflect how controlling processes have affected their everyday life.
Prerequisite: 30 points at Stage I in Sociology or 15 points at Stage I in Sociology with a minimum B+ pass or 90 points passed

SOCIOL 205 15 Points
Special Topic
Prerequisite: 30 points at Stage I in Sociology or 15 points at Stage I in Sociology with a minimum B+ pass or 90 points passed

SOCIOL 207 15 Points
Sociology of Gender and Families
Focuses on the interrelationship between gender, sexuality and families in New Zealand and other Western societies. Through an examination of important moments in the life course of families – for example, partnering and parenting – it explores changes and continuities in the gendered norms, identities, practices and patterns that characterise contemporary family life.
Prerequisite: 30 points in Sociology or Gender Studies or 60 points passed
Restriction: SOCIOL 214, SOCIOL 222

SOCIOL 208 15 Points
Economy and Society
Examines the changing relations between work and life outside of paid employment. Particular attention is paid to new forms of expropriation that profit from claiming private ownership of collective effort, ideas and cultural forms. These developments are crucial to understanding and contesting social inequality, globalisation, organisational restructuring and new technologies. Course material is drawn from international literatures and is grounded in an understanding of contemporary New Zealand.
Prerequisite: 30 points at Stage I in Employment Relations and Organisational Studies or Sociology or 15 points at Stage I in Sociology with a B+ or higher, or 30 points in International Relations and Business

SOCIOL 210 15 Points
Colonisation, Globalisation and Social Justice
Charts the political, economic, cultural and ecological consequences of imperialism, colonisation, globalisation, aid and development, up to and including the IMF/World Bank’s neoliberalism and structural adjustment programme. It pays particular attention to violence (physical, psychological and ideological), environmental consequences and health impacts in these contexts.
Prerequisite: 30 points at Stage I in Sociology or Employment Relations and Organisational Studies, or 15 points at Stage I in Sociology with a B+ or higher, or 30 points in Global Politics and Human Rights, or 30 points at Stage I in BC courses

SOCIOL 211 15 Points
Sociology of Popular Culture
Popular culture appears to be everywhere, but what political and social effects might all this popular entertainment have on us? This course seeks to answer such questions through a sociological interpretation of popular culture as both an indicator of social change and as a location of meaning and significance. Topics include reality TV, celebrities, consumption, music, and technology.
Prerequisite: 30 points at Stage I in Sociology, or 15 points at Stage I in Sociology with a B+ or higher, or 30 points from COMMS 100, FTVM 100, 101, MEDIA 101, or 30 points from Comparative Literature

SOCIOL 213 15 Points
Ethnicity and Identity
Charts the development of the concepts of racial, national, ethnic and indigenous identities in relation to the histories of modernity and colonisation and then uses these concepts to analyse a range of contemporary issues of identity and belonging.
Prerequisite: 30 points at Stage I in Sociology or 15 points at Stage I in Sociology with at least a B+ average or 30 points at Stage I in Global Studies with at least a B+ average, or 90 points passed

SOCIOL 228 15 Points
Special Topic

SOCIOL 229 15 Points
Environmental Sociology
Environmental sociology provides insight into the complex social processes that define, create and even threaten our natural environment. This course gives tools with which to think sociologically about environmental issues, such as how understanding how environmental issues come to be seen as environmental problems, and how political, cultural, and economic factors have come to shape our interaction with the natural environment.
Prerequisite: 30 points at Stage I in Sociology, or 30 points from ENVS 101, 201, GEOG 102, 205, or COMMS 102 and 15 points from ENVSCI 101, SOCIOL 100

Stage III

SOCIOL 300 15 Points
Sociology of Science and Technology
A survey of theoretical and practical approaches to understanding the relationship between technology and society. Topics studied include: technology and social theory, technology and subjectivity, the politics of artefacts and the impacts of new social media.
Prerequisite: 30 points at Stage II in Sociology, or COMMS 103 and 208
Restriction: SOCIOL 311
SOCIOL 301
Critical Theory and Society
15 Points
Critical theory seeks to understand the multiple contradictions of society and to offer roadmaps for progressive social change. This course explores foundational ideas in the tradition of critical theory and in contemporary critical thought. Critical theories are situated in the social and historical contexts from which they arise and are scrutinised for their relevance to contemporary struggles for social justice.
Prerequisite: SOCIOL 200 or 30 points above Stage I in BA or Global Studies courses

SOCIOL 305
Special Topic
15 Points

SOCIOL 307
The Pacific in the World
15 Points
Brief history of post Second World War theories of economic development and modern world systems. Explores Pacific responses to world systems such as colonisation, capitalism, globalisation and militarisation. Examines Pacific relations with colonial and imperial powers such as Aotearoa New Zealand, Britain, and US. Analyses the limitations of world systems models.
Prerequisite: 30 points at Stage II in Global Environment and Sustainable Development or Sociology

SOCIOL 310
Researching Social Problems
15 Points
Develops skills in integrating theory and methods so that students can critically engage with social problems using a sociological lens both inside and outside the university.
Prerequisite: 30 points at Stage II in Sociology or 60 points passed at Stage II from BA courses

SOCIOL 315
Law, Inequality and the State
15 Points
Examines, in a comparative mode, how law as a set of social relations and categories can both create and remedy inequalities of gender, race, and class.
Prerequisite: 30 points at Stage II in Sociology or 15 points from CRIM 201, 202 or 30 points at Stage II in Global Politics and Human Rights
Restriction: SOCIOL 215

SOCIOL 316
Critical Theories of Schooling
15 Points
Compulsory schooling in western society has traditionally been seen as a significant instrument of socialisation, progression and economic advancement for young people. The course will engage students in ideas which challenge this view by drawing on critical theories such as Labelling, Marxist, Foucauldian, and Anarchist theory, and exploring topics including colonialism, patriarchy, racism, and the social control of youth.
Prerequisite: 30 points at Stage II in Sociology

SOCIOL 318
Sociology of the Media
15 Points
An exploration of the relationship and patterns of interaction between media, culture and society through an examination of the print and broadcasting media, and advertising in New Zealand.
Prerequisite: 30 points at Stage II in Sociology, or Media, Film and Television, or Communication

SOCIOL 322
A Sociology of Relational Life
15 Points
Introduces students to new developments in sociology by examining the significance of our relationships to others: intimate partners, friends, acquaintances, and even pets. The course considers the ways relationships are embedded in life through everyday practices, sharing photographs, and telling stories. In so doing, it engages with contemporary debates about the rise of individualism and the decline of family life.
Prerequisite: 30 points at Stage II in Sociology

SOCIOL 326
Sociology of Violence and Death
15 Points
Drawing on writings from a variety of intellectual traditions, this course explores the contested nature of violence through an examination of a number of contemporary debates about the causes, agents, consequences, as well as responses to and interventions in, incidents of violence.
Prerequisite: 30 points at Stage II in Sociology, or 15 points at Stage II in Sociology and CRIM 201 or 202, or 30 points at Stage II in Health and Society

SOCIOL 330
Special Topic
15 Points
Prerequisite: 30 points at Stage II in Sociology

SOCIOL 333
Sociology of Health, Illness, and Medicine
15 Points
Presents a conceptual and topical overview of the Sociology of Health, Illness, and Medicine. Specific topics to be addressed include: the social distribution of disease; the social production of disease; the social construction of ‘illness’; the social construction of treatment practices; patient experiences of illness and healthcare; the social organisation of medicine; and alternative visions of healthcare.
Prerequisite: 30 points at Stage II in Sociology, or COMMS 212 and 15 points in Sociology, or 30 points in Health and Society, or HLTHSOC 100 with a B+ or better, or SOCSCHIP 200

SOCIOL 339
Special Topic
15 Points
Prerequisite: 30 points at Stage II in Sociology

SOCIOL 340
Special Topic
15 Points
Prerequisite: 30 points at Stage II in Sociology

Postgraduate 700 Level Courses

SOCIOL 700
Advanced Problems in Sociological Theory
30 Points
Explores gender and sexuality through theories influenced by Marx and Freud. Deleuze (with Felix Guattari) and Lacan are typically used to problematise the relationship of the subject to the capitalist patriarchy. Draws on feminist, queer and trans theory. Scope to research on alternative themes such as race.
Restriction: SOCIOL 733

SOCIOL 701
Advanced Skills in Research
30 Points
Examination of sociological issues in research design, execution, analysis and interpretation. Particular attention is paid to computer assisted data and benefits of employing multiple methods.
Restriction: SOCSCRE 702, 703

SOCIOL 703
Sociology of Mental Health
30 Points
Interrogates advanced sociological theories of medicine and psychiatry, investigating mental health interventions as social, economic, cultural and political projects. Key issues will include The Enlightenment and theories of the self, the rise of science and the 'psy' professionals, institutionalisation and community care, current sociological
theories of mental health, the medicalisation of everyday life, and gender, race and mental illness.

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<tr>
<th>Course Code</th>
<th>Title</th>
<th>Credits</th>
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<tr>
<td>SOCIOL 706</td>
<td>Special Topic: The Sociology of Disasters</td>
<td>30 Points</td>
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<td>Disasters are increasing in scale, cost, frequency and severity. This course examines their causes and consequences and considers their future avoidance. In doing so it draws on social theory, Science and Technology Studies, and broad literatures on disaster. Topics include: the risk society thesis, the social patterning of disasters, and the political economy of disasters (disaster capitalism).</td>
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<td>SOCIOL 707</td>
<td>Special Topic</td>
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<td>SOCIOL 709</td>
<td>Special Topic</td>
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<td>SOCIOL 713</td>
<td>Sociology of Law: Human Rights</td>
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<td>Examines recent developments in the sociology of human rights within the study of law and society. Sociological thinking can offer a critical examination of international rights thought and practice, addressing the place of rights discourse in law and literature, feminist issues, indigenous rights, the place of rights in critical race theory and for refugees.</td>
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<tr>
<td>SOCIOL 718</td>
<td>Research Projects: Design and Practice</td>
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<td>Explores some of the major principles of research design and practice before discussing particular methods of research. Students will work through problem definition, literature review, and research design. Both ‘empirical’ and ‘theoretical’ projects will be encouraged. Restriction: SOCIOL 731, SOCS CRE 701</td>
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<td>SOCIOL 728</td>
<td>Family, Gender and the State</td>
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<td>The influence of changing ideologies of mothering, fathering, family and work, as well as the political forces and pressure groups that promote them, on both the development and restructuring of social and legal policies in several industrialised nations, including New Zealand.</td>
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<tr>
<td>SOCIOL 735</td>
<td>Current Debates in Gender and Sexuality</td>
<td>30 Points</td>
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<td>Traces contemporary sociological debates in the analysis of gender and sexuality. This includes reference to feminist concerns with identities, differences, bodies, power and agency. These issues are taken up and explored through an examination of practices enacted on/or through sexed bodies.</td>
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<td>SOCIOL 737</td>
<td>Special Topic</td>
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<td>SOCIOL 738</td>
<td>Directed Study</td>
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<td>SOCIOL 739</td>
<td>Directed Study</td>
<td>30 Points</td>
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<td>SOCIOL 740</td>
<td>Modern Times, Modern Crimes</td>
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<td>Sociology sees itself as being centrally concerned with the question of modernity. However, until recently, it has avoided active scholarly engagement with modernity's underbelly: war, genocide and torture. This course argues that rather than appearing as peripheral aberrations they are central to the project of modernity. Special attention will be paid to the roles played by science and technology in the production of inhumanity.</td>
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<td>SOCIOL 742</td>
<td>Deviance and Social Control</td>
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<td>Examines cultural, medical and sociological explanations of deviant behaviour. Particular attention is given to the manner in which social control has historically functioned in relation to race, class, gender, colonialism and sexuality, and the means by which individuals and groups have been politically, socially and culturally marginalised.</td>
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<td>SOCIOL 743</td>
<td>Special Topic</td>
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<td>SOCIOL 745</td>
<td>Sociology of Science and Technology</td>
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<td>Starting from the premise that science is a social phenomenon, this course investigates how science is shaped by norms, institutions, beliefs and other social forces. It asks students to consider how the human world affects science, and how science affects the human world.</td>
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<td>SOCIOL 746</td>
<td>Settler Societies and Indigenous Peoples</td>
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<td>Critically examines settler colonialism and the contemporary politics and practices of recognition and reconciliation between indigenous and settler peoples in Aotearoa New Zealand, Australia, Canada and the USA. The course examines the literatures on settler colonialism and contemporary practices of recognition and apology, as well as the work of courts, tribunals, governments and indigenous communities across these four societies.</td>
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<td>SOCIOL 748</td>
<td>Critical Theory and Social Change</td>
<td>30 Points</td>
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<td>Investigates the social forces and forms of thought currently producing progressive social change out of the contradictory realities of the existing social situation. Considers the immanent possibilities for radical change at the present moment of late capitalism, the grounds on which social change might be justified and the practical steps that might be taken to realise them.</td>
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<td>SOCIOL 790</td>
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<td>SOCIOL 790A</td>
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<td>SOCIOL 790B</td>
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<td>Research Project - Level 9</td>
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<td>To complete this course students must enrol in SOCIOL 790 A and B, or SOCIOL 790</td>
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<td>SOCIOL 792</td>
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<td>SOCIOL 792B</td>
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<td>Dissertation - Level 9</td>
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<td>To complete this course students must enrol in SOCIOL 792 A and B, or SOCIOL 792</td>
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<tr>
<td>SOCIOL 794</td>
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<td>60 Points</td>
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<td>SOCIOL 794A</td>
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<td>SOCIOL 794B</td>
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<td>Dissertation - Level 9</td>
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<td>To complete this course students must enrol in SOCIOL 794 A and B, or SOCIOL 794</td>
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Spanish

Stage I

SPANISH 104 15 Points
Beginners' Spanish 1
Provides a solid grounding in the basic grammar and vocabulary of Spanish for beginners or near beginners, emphasising communicative competence in the present tense. Develops speaking, listening, reading and writing skills, and prepares students at the A1 Level of the Common European Framework of Reference for Languages.
Restriction: SPANISH 107. May not be taken if a more advanced language acquisition course in this subject has previously been passed

SPANISH 105 15 Points
Beginners' Spanish 2
Moving from the present to the past tenses, this course prepares students for basic conversation about everyday activities such as travel, weather, health, pastimes, emotions and simple narratives of historical events. Prepares students for the A2 Level of the Common European Framework of Reference for Languages.
Note: Students with 16 Level 2 NCEA credits in Spanish in last two years will enrol in SPANISH 105.
Prerequisite: SPANISH 104 or 109
Restriction: SPANISH 108. May not be taken if an equivalent or a more advanced language acquisition course in this subject has previously been passed

SPANISH 178 15 Points
Spanish Study Abroad 1B
Course of at least 4 weeks in length and 48 taught hours on Spanish language and culture to be taken at an approved academic institution in a Spanish-speaking country.
Prerequisite: B- or higher in SPANISH 104 or approval of Academic Head or nominee

Stage II

SPANISH 200 15 Points
Intermediate Spanish 1
Consolidates Spanish study by introducing the present subjunctive, enables students to move toward fluency in conversations on contemporary topics, and enriches daily activities with detail, subtlety and idioms used in the context of the rich cultures of the Hispanic world (Spain and Latin America). This course is equivalent to B1 of the Common European Framework of Reference for Languages.
Prerequisite: SPANISH 105 or 178
Restriction: SPANISH 277. May not be taken if a more advanced language acquisition course in this subject has previously been passed

SPANISH 201 15 Points
Intermediate Spanish 2
Builds on skills obtained in SPANISH 200 with special emphasis on practical work, spoken Spanish and development of aural-oral skills.
Prerequisite: SPANISH 200
Restriction: SPANISH 278. May not be taken if a more advanced language acquisition course in this subject has previously been passed

SPANISH 202 15 Points
Iberian Cultures and Literatures
An introduction to the study of Iberian literatures in their cultural contexts, focusing on major works and movements from different historical periods.
Prerequisite: 15 points from SPANISH 105, 108, 200, 201, 277, 278, 319, 321, 377, 378
Restriction: SPANISH 302

SPANISH 203 15 Points
Iberian and Latin American Civilisations
Focuses on the unique traditions and radical innovations of the pluricultural nations comprising the Iberian Peninsula and Latin America, tracing parallel historical trajectories, diverse political systems and engaging aesthetic creations.
Prerequisite: 45 points at Stage I in BA courses
Restriction: SPANISH 103

SPANISH 206 15 Points
Spanish Myths and Global Icons
Explores cultural representations of universal Spanish motifs in literature and the arts. Examines classical cultural myths associated with Spain (such as Don Quixote, Don Juan and Carmen), and global icons which have defined modernity, from Picasso, Dalí, and García Lorca to Buñuel and Almodóvar.
Prerequisite: 15 points from SPANISH 105, 108, 200, 201, 277, 278, 319, 321, 377, 378
Restriction: SPANISH 306

SPANISH 207 15 Points
Transnational Movements in Hispanic Culture
Explores transnational movements pertaining to Spain and Latin America: topics may include the nineteenth-century agendas of abolitionism, freethinking and feminisms, migration and exile, film co-productions and documentaries, and historical memory networks in the twentieth and twenty-first centuries.
Prerequisite: 15 points from SPANISH 105, 108, 200, 201, 277, 278, 319, 321, 377, 378
Restriction: SPANISH 307

SPANISH 215 15 Points
Special Topic
Prerequisite: SPANISH 105 or 108

SPANISH 218 15 Points
Making Modern Spain 1840-1939
The making of modern Spain charts a period in which gender, class and ideological upheavals intersect with enquiry and debate as to what constitutes the Spanish nation. An overview of key moments in Spanish cultural politics from high Romanticism through to the end of the Spanish Civil War, examining the connections between seduction, both personal and intellectual, and social revolutions.
Prerequisite: 15 points from SPANISH 105, 108, 200, 201, 277, 278, 319, 321, 377, 378
Restriction: SPANISH 318, 725
SPANISH 223 15 Points
Special Topic
Prerequisite: SPANISH 105 or 108

SPANISH 277 15 Points
Spanish Study Abroad 2A
For approved courses at overseas institutions with permission of the Academic Head or nominee.
Prerequisite: B- or higher in SPANISH 105 or approval of Academic Head or nominee

SPANISH 278 15 Points
Spanish Study Abroad 2B
For approved courses at overseas institutions with permission of the Academic Head or nominee.
Prerequisite: B- or higher in SPANISH 105 or approval of Academic Head or nominee

Stage III

SPANISH 302 15 Points
Iberian Cultures and Literatures
Advanced study of Iberian literatures in their cultural contexts, focusing on major works and movements from different historical periods.
Prerequisite: 15 points from SPANISH 201, 278, 319, 321, 323, 377, 378 and 15 points from SPANISH 206, 207, LATINAM 201, 210, 216
Restriction: SPANISH 202

SPANISH 306 15 Points
Spanish Myths and Global Icons
Explores cultural representations of universal Spanish motifs in literature and the arts. Examines classical cultural myths associated with Spain (such as Don Quixote, Don Juan and Carmen), and global icons which have defined modernity, from Picasso, Dalí, and García Lorca to Buñuel and Almodóvar.
Prerequisite: 15 points from SPANISH 201, 278, 319, 321, 377, 378 and 15 points from SPANISH 202, 207, LATINAM 201, 210, 216
Restriction: SPANISH 206

SPANISH 307 15 Points
Transnational Movements in Hispanic Culture
Explores transnational movements pertaining to Spain and Latin America: topics may include the nineteenth-century agendas of abolitionism, freethinking and feminisms, migration and exile, film co-productions and documentaries, and historical memory networks in the twentieth and twenty-first centuries.
Prerequisite: 15 points from SPANISH 201, 278, 319, 321, 377, 378 and 15 points from SPANISH 202, 207, LATINAM 201, 210, 216
Restriction: SPANISH 207

SPANISH 310 15 Points
Gender Perspectives on Hispanic Literature
An examination of a selection of Hispanic literary texts in the light of contemporary gender studies.
Prerequisite: SPANISH 201 or 278 or 319 or 321 or 377 or 378 and 15 points from SPANISH 202 or LATINAM 201 or 216
Restriction: SPANISH 722

SPANISH 313 15 Points
Engendering Nations
The debates on the gendered heritage of modernity in Spain and/or Latin America’s nation-building projects, through the study of modern national fictions.
Prerequisite: SPANISH 201 or 278 or 319 or 321 or 377 or 378 and 15 points from SPANISH 202 or LATINAM 201 or 216
Restriction: SPANISH 738

SPANISH 315 15 Points
Special Topic
Prerequisite: SPANISH 201 or 278 or 319 or 321 or 377 or 378 and 15 points from SPANISH 202 or LATINAM 201 or 216

SPANISH 316 15 Points
Special Topic
Prerequisite: SPANISH 201 or 278 or 319 or 321 or 377 or 378 and 15 points from SPANISH 202 or LATINAM 201 or 216

SPANISH 317 15 Points
Hispanic Cultures in Cinema
A study of Spanish and/or Latin American cultures and their representation in films. Emphasis on critical theories and cultural contexts of representation.
Prerequisite: SPANISH 201 or 278 or 319 or 321 or 377 or 378 and 15 points from SPANISH 202 or LATINAM 201 or 216
Restriction: SPANISH 718

SPANISH 318 15 Points
Making Modern Spain 1840-1939
The making of modern Spain charts a period in which gender, class and ideological upheavals intersect with enquiry and debate as to what constitutes the Spanish nation. An overview of key moments of Spanish cultural politics from high Romanticism through to the end of the Spanish Civil War, examining the connections between seduction, both personal and intellectual, and social revolutions.
Prerequisite: SPANISH 201 or 278 or 319 or 321 or 377 or 378 and 15 points from SPANISH 202 or LATINAM 201 or 216
Restriction: SPANISH 216, 725

SPANISH 319 15 Points
Advanced Spanish 1
Expands the language skills obtained in SPANISH 200-201 through extensive practice in advanced grammar, idiomatic expression, listening, speaking, reading and writing in relation to cultural and contemporary topics.
Prerequisite: SPANISH 201 or 278
Restriction: SPANISH 300, 377

SPANISH 321 15 Points
Advanced Spanish 2
Builds on skills obtained in SPANISH 319 with special emphasis on advanced Spanish grammar review and development of Spanish and Latin American cultural literacy. Note: Students who have passed SPANISH 300 in 2006 or 2007 may enrol in the course with permission of the Academic Head or nominee.
Prerequisite: SPANISH 319 or 377 or approval of Academic Head or nominee
Restriction: SPANISH 378

SPANISH 323 15 Points
Spanish Translation Practice
Develops translator competence within general, cultural and technical knowledge domains, through full translations into and out of Spanish, topic-based research, and summary and selective translations. Specific skills include understanding the different phases in the translation process; documentary research skills, and editing and proof-reading skills.
Prerequisite: SPANISH 201 or approval of Spanish Programme Coordinator
Restriction: SPANISH 723

SPANISH 341 15 Points
Spanish Sound Structure
Provides advanced Spanish learners with a solid foundation in Spanish phonetics and phonology. Spanish sounds are explained and practiced in order to minimise native-language transfer. Students learn articulatory phonetics,
phinetic transcription, and sound-pattern recognition, skills that enable them to discern native pronunciations and discover the principles that underlie the Spanish sound system.

Prerequisite: 15 points from SPANISH 201, 278, 319, 321, 377, 378
Restriction: SPANISH 741

SPANISH 342 15 Points
Spanish Word Formation
An introduction to the formal study of Spanish words and the processes that generate them. Key morphological concepts explain how words may be related. The processes used to derive words and create grammatical variants will be analysed and practiced. Construction and deconstruction of words will be examined with reference to the enrichment of vocabulary.
Prerequisite: 15 points from SPANISH 201, 278, 319, 321, 377, 378
Restriction: SPANISH 742

SPANISH 345 15 Points
Peripheric Cultures and Literatures
Focuses on the study of peripheric cultures and literatures in the Hispanic world, historically marginalised by issues of language, ethnicity, and/or geopolitical positioning, which have excluded them from traditionally centralist, homogeneous and monolithic definitions of the nation.
Prerequisite: SPANISH 201 or 278 or 319 or 321 or 377 or 378 and 15 points from SPANISH 202 or LATINAM 201 or 216
Restriction: SPANISH 745

SPANISH 350 15 Points
Directed Reading and Research
Supervised research projects.
Prerequisite: SPANISH 201 or 278 or 319 or 321 or 377 or 378 and 15 points from SPANISH 202 or LATINAM 201 or 216, and approval of Academic Head or nominee

SPANISH 377 15 Points
Spanish Study Abroad 3A
For approved courses at overseas institutions with permission of the Academic Head or nominee.
Prerequisite: B- or higher in SPANISH 201 or approval of Academic Head or nominee

SPANISH 378 15 Points
Spanish Study Abroad 3B
For approved courses at overseas institutions with permission of Academic Head or nominee.
Prerequisite: B- or higher in SPANISH 201 or approval of Academic Head or nominee

Postgraduate 700 Level Courses

SPANISH 718 30 Points
Hispanic Cultures in Cinema
A study of Spanish and/or Latin American cultures and their representation in films. Emphasis on critical theories and cultural contexts of representation.
Restriction: SPANISH 317

SPANISH 719 30 Points
Special Topic

SPANISH 720 30 Points
Latin American Knowledges
An examination of new knowledges produced in Latin America that have influenced socio-political theory and global epistemological paradigms but are subalternised as art, culture, or politics. Therefore, this course will examine the link between theory and practice in the creation of new knowledge.
Prerequisite: LATINAM 301, or LATINAM 306, 325, POLITICS 332
Restriction: LATINAM 320

SPANISH 722 30 Points
Gender Perspectives on Hispanic Literature
An examination of a selection of Hispanic literary texts in the light of contemporary gender studies.
Restriction: SPANISH 310

SPANISH 723 30 Points
Advanced Spanish Translation Practice
Aims at developing translator competence within general, cultural and technical knowledge domains, through full translations into and out of Spanish, topic-based research, and summary and selective translations. Specific skills include mastering the different phases in the translation process; understanding the main textual and contextual features of Languages for Specific Purposes (LSP) texts; documentary research skills, and editing and proof-reading skills.
Restriction: SPANISH 323

SPANISH 728 30 Points
Spanish Study Abroad 3B

SPANISH 728A 15 Points
Spanish Study Abroad 3B A

SPANISH 728B 15 Points
Spanish Study Abroad 3B B

Research Essays - Level 9
Essays within a field, genre or period of literature.
To complete this course students must enrol in SPANISH 728 A and B, or SPANISH 728

SPANISH 729 30 Points
Latin American Icons: Political Economy of Otherness
The ways in which Latin America as a place and a people has served as a site of otherness and exoticism providing economic and symbolic capital for the consumption and pleasure of colonial, neo-colonial, and neo-liberal powers. Latin American cultural studies texts offer students a way to read against the grain established by this process.
Prerequisite: 15 points from HISTORY 310, POLITICS 332, SPANISH 313
Restriction: LATINAM 306, SPANISH 306

SPANISH 735 30 Points
First Nations in Latin America
Analysis of the representation of first nations of Latin America in the context of struggles for self-determination under colonialism and in modern nation-states. Topics include: Latin American indigeneity, indigenous belief systems and mestizaje, nineteenth-century genocidal wars and foundational fictions celebrating modernisation, testimonials, written and visual texts of the last decade. Focuses on the study of self-representation and the role of mediators.
Restriction: LATINAM 325

SPANISH 736 15 Points
Special Topic

SPANISH 737 30 Points
Special Topic

SPANISH 738 30 Points
Engendering Nations
The debates on the gendered heritage of modernity in Spain's and/or Latin America's nation-building projects through the study of modern national fictions.
Restriction: SPANISH 313
SPANISH 741 30 Points
Spanish Sound Structure
Provides advanced Spanish learners with a solid foundation in Spanish phonetics and phonology. Spanish sounds are explained and practiced in order to minimise native-language transfer. Students learn articulatory phonetics, phonetic transcription, and sound-pattern recognition, skills that enable them to discern native pronunciations and discover the principles that underlie the Spanish sound system.
Prerequisite: SPANISH 319 or 321 or 377 or 378
Restriction: SPANISH 341

SPANISH 742 30 Points
Spanish Word Formation
An introduction to the formal study of Spanish words and the processes that generate them. Key morphological concepts explain how words may be related. The processes used to derive words and create grammatical variants will be analysed and practiced. Construction and deconstruction of words will be examined with reference to the enrichment of vocabulary.
Prerequisite: 15 points from SPANISH 319, 321, 377, 378
Restriction: SPANISH 342

SPANISH 745 30 Points
Peripheric Cultures and Literatures
Focuses on the study of peripheric cultures and literatures in the Hispanic world, historically marginalised by issues of language, ethnicity, and/or geopolitical positioning, which have excluded them from traditionally centralist, homogeneous and monolithic definitions of the nation.
Restriction: SPANISH 345

SPANISH 750 15 Points
SPANISH 750A 7.5 Points
SPANISH 750B 7.5 Points
Special Study
Supervised research on a topic or topics approved by the Academic Head or nominee. To complete this course students must enrol in SPANISH 750 A and B, or SPANISH 750

SPANISH 777 15 Points
Study Abroad
Formal study in an approved overseas university where the language of instruction is Spanish. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Academic Head or nominee. Enrolment requires the approval of the Academic Head or nominee.

SPANISH 778 15 Points
Study Abroad
Formal study in an approved overseas university where the language of instruction is Spanish. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Academic Head or nominee. Enrolment requires the approval of the Academic Head or nominee.

SPANISH 782 30 Points
SPANISH 782A 15 Points
SPANISH 782B 15 Points
Research Project - Level 9
Prerequisite: 30 points from SPANISH 718-737
To complete this course students must enrol in SPANISH 782 A and B, or SPANISH 782

SPANISH 791 60 Points
Dissertation - Level 9

SPANISH 792 45 Points
SPANISH 792A 22.5 Points
SPANISH 792B 22.5 Points
Dissertation - Level 9
To complete this course students must enrol in SPANISH 792 A and B

SPANISH 793A 45 Points
SPANISH 793B 45 Points
Thesis - Level 9
Prerequisite: A BA(Hons) in Spanish with at least Second Class Honours, First Division, or equivalent
To complete this course students must enrol in SPANISH 793 A and B

SPANISH 796A 60 Points
SPANISH 796B 60 Points
Thesis - Level 9
Prerequisite: A BA(Hons) in Spanish with at least Second Class Honours, First Division, or equivalent
To complete this course students must enrol in SPANISH 796 A and B

SPANISH 797A 60 Points
SPANISH 797B 60 Points
Thesis - Level 9
Prerequisite: A BA(Hons) in Spanish with at least Second Class Honours, First Division, or equivalent
To complete this course students must enrol in SPANISH 797 A and B

Tertiary Foundation Certificate Academic English

Foundation Courses
TFCAECENG 93F 15 Points
Foundation Academic English
Develops the skills necessary to write essays of exposition and argument for university purposes. It includes brainstorming, writing an outline, structuring an essay, integrating quotations, summaries and referencing.
Prerequisite: Coordinator approval
Restriction: ACADENG 93F, 101

Tertiary Foundation Certificate Arts General

Foundation Courses
TFCAARTS 92F 15 Points
Introduction to Arts and Humanities
Encourages students to think in a variety of different ways about a particular theme or topic. This is achieved by introducing different Arts and Arts-related subjects/disciplines and the ways those different disciplines can, in their own unique ways, work complementarily to enrich understanding.
Restriction: ARTSGEN 92P
Tertiary Foundation Certificate English

Foundation Courses

TFCENG 91F 15 Points
Academic Literacy 1
Establishes skills in spoken and written English for academic purposes. Introduces critical reading, writing, listening and oral presentation skills. Students develop greater competency in English and learn the basics of academic literacy.
Restriction: ENGLISH 91F

TFCENG 92F 15 Points
Academic Literacy 2
Further establishes English skills for academic purposes. Develops sound academic practice, including enhanced critical reading and writing, critical listening and effective oral presentation skills. Building on TFCENG 91F, this course strengthens students’ abilities and confidence in academic literacy.
Restriction: ENGLISH 92F

Tertiary Foundation Certificate English Writing

Foundation Courses

TFCEWRIT 94F 15 Points
Foundation English Writing
A skills-based academic writing course, providing practice in the writing process, and the analysis and production of academic texts. These include argumentative essays, compare and contrast texts, definition, classification and critique writing, along with research-based writing such as literature reviews, case studies and reports.
Prerequisite: Coordinator approval
Restriction: ENGWRIT 94F

Tertiary Foundation Certificate History

Foundation Courses

TFCHIST 91F 15 Points
Foundation History
Examines New Zealand history between 1769 and 1840, particularly the interactions and relationships between the Māori world and Europeans and their ongoing legacies to today. Introduces broader skills suitable for studying history, providing a solid foundation for research, critical thinking, speaking, writing and collaborative work that is invaluable in a wide-range of disciplines.
Restriction: HISTORY 91F

Tertiary Foundation Certificate Pacific Studies

Foundation Courses

TFCPAC 91F 15 Points
Foundation Pacific Studies
Introduces students to an essential knowledge of the Pacific and its cultures and peoples, and to the core practices and concepts of interdisciplinary Pacific Studies. This course will provide a foundation of knowledge of Pacific cultures, languages, history, geography and politics, and introduce students to some core Pacific Studies concepts (such as fa’aalo’aalo/faka’apa’apa, diaspora, Oceania, identity, and culture). Students will gain familiarity with the history and purposes of Pacific Studies and work with some accessible forms of indigenous Pacific knowledge.

Tertiary Foundation Certificate Sociology

Foundation Courses

TFCSOCIO 91F 15 Points
Foundation Sociology 1
Introduces students to fundamental building blocks in sociology. Students develop familiarity with key sociological concepts that explain social inequalities, enabling them to think sociologically about this issue. In particular, students learn how social structures (for example, class, race/ethnicity, gender and sexuality), social institutions (for instance, the state) as well as interactions between people produce and sustain various forms of inequality.

TFCSOCIO 92F 15 Points
Foundation Sociology 2
Focuses on Aotearoa New Zealand as a multicultural nation produced through colonisation and subsequent waves of migration. Using a range of case studies, the course highlights the role of different cultural norms and values in creating diverse experiences of living in Aotearoa New Zealand. Such divergent realities invite reconsideration of what it means to be a ‘New Zealander’.

Theological and Religious Studies

Stage I

THEOREL 101 15 Points
THEOREL 101G 15 Points
The Bible and Popular Culture
An exploration of biblical themes, images, and metaphors in contemporary film, music and cultural arts through which religion and culture intersect. It develops tools appropriate for analysing popular culture, as it moves from the local to the national to the global.
Restriction: THEOLOGY 101, 101G

THEOREL 102 15 Points
Studying Religion: An Introduction
Introduces students to some of the central issues, questions, and debates in the contemporary study of religion. It guides students through a series of case studies, each focusing on a particular topic pertaining to religion, and introduces them to ways of thinking about these topics in an informed and critical way.

THEOREL 106 15 Points
THEOREL 106G 15 Points
Islam and the Contemporary World
Since the religion of Islam has become a very significant aspect of contemporary global and local societies, this course seeks to introduce students to an understanding of key aspects of Islam and an analysis of its significant contribution to New Zealand society as well as to societies and cultures across the world.
Restriction: THEOLOGY 106, 106G

Stage II

THEOREL 200 15 Points
A Major Religious Thinker
In-depth study of a figure whose thought has had a major impact on the development of one or more religious traditions. It includes the critical study of selected texts
by the chosen thinker (where these have survived), and of
texts and traditions related to the thinker. The figure chosen
reflects the research interests of current staff.

Prerequisite: 30 points at Stage I
Restriction: THEOREL 300

THEOREL 201 15 Points
Religions in New Zealand
An exploration of living religions in contemporary New
Zealand, surveying the beliefs, traditions and practices
that are central to religious groups in New Zealand and
their interactions with contemporary culture both locally
and globally. The course will introduce students to the
comparative study of religion, engaging in such topics as
religion and ritual, exploring belief, and interfaith dialogue.

Prerequisite: 15 points at Stage I in Theology or from the BA
Schedule, or approval of Academic Head or nominee
Restriction: THEOLOGY 201, THEOREL 320

THEOREL 202 15 Points
A History of the Apocalypse
An 'apocalypse' is a divine revelation about the shape of
history. It is written for a society in crisis, often describing
that society’s collapse before the coming of a better world.
This course traces the development of apocalyptic thought
in the religions of the West, from the ancient Middle East
to apocalyptic themes in modern cultures.

Prerequisite: 30 points at Stage I
Restriction: THEOREL 302

THEOREL 206 15 Points
Religion in Film and Television
Explores the ways that religious themes, myths, and imagery
are expressed within the narratives of some classic and
contemporary films and television dramas. Students will
learn skills to identify the articulation of religious beliefs,
narratives, and the sacred or transcendent within the
medium of film and television, and to discuss critically this
cultural engagement with religion.

Prerequisite: 30 points at Stage I
Restriction: THEOREL 306

THEOREL 207 15 Points
Christianity and Modernity, 1600-2000
A study of the history of the church from 1600 CE focusing on
issues such as: church and society in seventeenth-century
England, missionary expansion, the Evangelical revivals,
relationship between church and state, the challenge of
modernity, revivalism and fundamentalism, ecumenism,
secularisation, and post-Vatican II Catholicism.

Prerequisite: 30 points at Stage I
Restriction: CTHTHEO 255, 355, THEOLOGY 255, 355, THEOREL 307

THEOREL 208 15 Points
Special Topic in Theological and Religious Studies
Study of a particular theme, religious tradition or set of
texts from within the discipline of Theological and Religious
Studies.

Prerequisite: 30 points at Stage I from BA Schedule
Restriction: THEOREL 308

THEOREL 209 15 Points
Religious Texts of Terror
Explores the ways that various forms of violence are evoked
and discussed within religious texts and traditions. Students
will learn about the origins of these ‘texts of terror’, and then
trace their ongoing influence throughout history and up to
the present day across a range of socio-cultural contexts,
both global and local.

Prerequisite: 30 points at Stage I from the BA Schedule
Restriction: THEOREL 301

THEOREL 210 15 Points
Special Topic

Prerequisite: 30 points at Stage I from the BA Schedule

THEOREL 211 15 Points
Religion, Gender and Sexuality
Considers how gender and sexuality are articulated and
debated within contemporary religious communities. Topics
covered may include: gender and sexuality in religious texts
and traditions; women in religion; sexualities and religion;
gender, sexuality, and religion in popular culture; feminist,
gender and queer theories in the study of religion; gender
violence and religion; HIV/AIDS and religion.

Prerequisite: 30 points at Stage I
Restriction: THEOREL 311

THEOREL 213 15 Points
Special Topic

Prerequisite: 30 points at Stage I
Restriction: THEOREL 313

THEOREL 214 15 Points
Special Topic: The Evolution and Psychology of Religion
Approaches religion as a dimension of human biology,
psychology, and social life. We consider how approaches in
the human sciences clarify patterns of individual and cultural
variation in the expression of religion and spirituality. Topics
include the evolution of religion and cooperation, social
inequality, ecology, virtue, transformational experiences,
collective rituals and the diverse social functions of religion.

Prerequisite: 30 points at Stage I
Restriction: THEOREL 314

THEOREL 215 15 Points
Danger and Desire: The Bible and Visual Culture
Explores how biblical themes of sexuality, gender, sin, and
desire are represented in the visual arts, including fine art,
advertising, and film. Students will learn how artists’ cultural
discourses of gender and sexuality throughout
history.

Prerequisite: 30 points at Stage I from the BA Schedule
Restriction: THEOREL 212, 312, 315

THEOREL 216 15 Points
Early Christianity
Examines the history of Christianity from its origins in
Palestinian and diaspora Judaism through to its official
endorsement by the Roman Empire at the end of the fourth
century. Explores how various traditions about Jesus
evolved, how Christians both accommodated and resisted
the wider culture, and how norms for “orthodoxy” (correct
teaching) gradually took shape.

Prerequisite: 30 points at Stage I from the BA Schedule
Restriction: CTHTHEO 252, 352, THEOREL 316, THEOLOGY 104

THEOREL 221 15 Points
Comparative Religion and Society
Provides an introduction to social theories of religion.
An empirical approach to the study of religion, which
constructs theories and arguments about its social forms
and significance through the collection and analysis of data.
Global case studies will be used to consider the power

For further information please refer to the note on page 586
of religion both as a force for social cohesion as well as disruption and social change.
Prerequisite: 30 points at Stage I
Restriction: THEOREL 321

Stage III

THEOREL 300 15 Points
A Major Religious Thinker
In-depth study of a figure whose thought has had a major impact on the development of one or more religious traditions. It includes the critical study of selected texts by the chosen thinker (where these have survived), and of texts and traditions related to the thinker. The figure chosen reflects the research interests of current staff.
Prerequisite: 30 points at Stage II
Restriction: THEOREL 200

THEOREL 301 15 Points
Religious Texts of Terror
Explores the ways that various forms of violence are evoked and discussed within religious texts and traditions. Students will learn about the origins of these ‘texts of terror’, and then trace their ongoing influence throughout history and up to the present day across a range of socio-cultural contexts, both global and local.
Prerequisite: 30 points at Stage II from the BA Schedule
Restriction: THEOREL 209

THEOREL 302 15 Points
A History of the Apocalypse
An apocalypse is a divine revelation about the shape of history. It is written for a society in crisis, often describing that society’s collapse before the coming of a better world. This course traces the development of apocalyptic thought in the religions of the West, from the ancient Middle East through to apocalyptic themes in modern cultures.
Prerequisite: 30 points at Stage II
Restriction: THEOREL 202

THEOREL 306 15 Points
Religion in Film and Television
Explores the ways that religious themes, myths, and imagery are expressed within the narratives of some classic and contemporary films and television dramas. Students will learn skills to identify the articulation of religious beliefs, narratives, and the sacred or transcendent within the medium of film and television, and to discuss critically this cultural engagement with religion.
Prerequisite: 30 points at Stage II
Restriction: THEOREL 206

THEOREL 307 15 Points
Christianity and Modernity, 1600–2000
A study of the history of the church from 1600 CE focusing on issues such as: church and society in seventeenth-century England, missionary expansion, the Evangelical revivals, relationship between church and state, the challenge of modernity, revivalism and fundamentalism, ecumenism, secularisation, and post-Vatican II Catholicism.
Prerequisite: 30 points at Stage II
Restriction: CTHTHEO 255, 355, THEOLOGY 255, 355, THEOREL 207

THEOREL 308 15 Points
Special Topic in Theological and Religious Studies
Study of a particular theme, religious tradition or set of texts from within the discipline of Theological and Religious Studies.
Prerequisite: 30 points at Stage II from BA Schedule
Restriction: THEOREL 208

THEOREL 309 15 Points
Directed Study 1
Provides students with the possibility of undertaking directed study of a topic in Theological and Religious Studies approved by the Academic Head and directed by a member of academic staff with relevant expertise.
Prerequisite: 30 points at Stage II from the BA Schedule

THEOREL 310 15 Points
Directed Study 2
Provides students with the possibility of undertaking directed study of a topic in Theological and Religious Studies approved by the Academic Head and directed by a member of academic staff with relevant expertise.
Prerequisite: 30 points at Stage II from the BA Schedule

THEOREL 311 15 Points
Religion, Gender and Sexuality
Considers how gender and sexuality are articulated and debated within contemporary religious communities. Topics covered may include: gender and sexuality in religious texts and traditions; women in religion; sexualities and religion; gender, sexuality, and religion in popular culture; feminist, gender and queer theories in the study of religion; gender violence and religion; HIV/AIDS and religion.
Prerequisite: 30 points at Stage II from the BA Schedule
Restriction: THEOREL 211

THEOREL 313 15 Points
Special Topic
Prerequisite: 30 points at Stage II
Restriction: THEOREL 213

THEOREL 314 15 Points
Special Topic: The Evolution and Psychology of Religion
Approaches religion as a dimension of human biology, psychology, and social life. We consider how approaches in the human sciences clarify patterns of individual and cultural variation in the expression of religion and spirituality. Topics include the evolution of religion and cooperation, social inequality, ecology, virtue, transformational experiences, collective rituals and the diverse social functions of religion.
Prerequisite: 30 points at Stage II
Restriction: THEOREL 214

THEOREL 315 15 Points
Danger and Desire: The Bible and Visual Culture
Explores the ways that biblical themes of sexuality, gender, sin, and desire, are represented in the visual arts, including fine art, advertising, and film. Students will learn how artists’ cultural contexts shape and inspire their visual interpretations of the Bible, and how these interpretations have influenced cultural discourses of gender and sexuality throughout history.
Prerequisite: 30 points at Stage II from the BA Schedule
Restriction: THEOREL 212, 215, 312,

THEOREL 316 15 Points
Early Christianity
Examines the history of Christianity from its origins in Palestinian and diaspora Judaism through to its official endorsement by the Roman Empire at the end of the fourth century. Explores how various traditions about Jesus evolved, how Christians both accommodated and resisted
the wider culture, and how norms for “orthodoxy” (correct teaching) gradually took shape.

Prerequisite: 30 points at Stage II in the BA Schedule
Restriction: CTHTHEO 252, 352, THEOREL 216, THEOLOGY 104

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<td>THEOREL 318</td>
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<td>Special Topic</td>
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<td>THEOREL 319</td>
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<tr>
<td>Theory and Method in Religious Studies</td>
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<td>THEOREL 320</td>
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<td>Religion in New Zealand</td>
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<td>Prerequisite: 30 points at Stage II</td>
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<td>THEOREL 321</td>
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<td>Comparative Religion and Society</td>
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Theology

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<td>THEOLOGY 780A</td>
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<td>THEOLOGY 780B</td>
<td>15</td>
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<tr>
<td>Dissertation - Level 9</td>
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<tr>
<td>A supervised dissertation for BTheol(Hons) students designed to help them to engage with a research question in the area of Theology.</td>
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<tr>
<td>To complete this course students must enrol in THEOLOGY 780 A and B, or THEOLOGY 780</td>
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<td>THEOLOGY 781</td>
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<tr>
<td>Research Essay</td>
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<td>A supervised research essay designed to help Postgraduate Diploma students engage with a research question in Theology.</td>
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<td>THEOLOGY 782</td>
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<tr>
<td>Research Essay</td>
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<td>A supervised research essay designed to help Postgraduate Diploma students engage with a research question in the area of Practical Theology.</td>
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Translation Studies

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<td>TRANSALT 100</td>
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<td>TRANSALT 100G</td>
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<tr>
<td>Translation for Global Citizens</td>
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<td>Covers the foundations of translation and interpreting as an academic discipline and as a critically important communication enabler which serves a multicultural and multilingual society. The course is designed to equip monolingual students, as well as students with language skills, with the literacy in translation and interpreting increasingly needed to navigate today’s globalised world</td>
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and to detect and overcome communication gaps in diverse business and private contexts.

**TRANSLAT 101 15 Points**
**Interpreting for Communities**
Introduces students to the practice and theory of community interpreting in a variety of settings. Weekly sessions will provide specific pointers concerning intercultural and interlingual communication such as institutional discourse, power imbalances, ethics, perceptions of role and performance. Practice-oriented training will also be included to build the skill basis towards advancing to competent community interpreters.

**Stage III**

**TRANSLAT 300 15 Points**
**Chinese Specialised Translation**
Develops students’ competence in understanding and producing specialised texts in English and Chinese. Students will translate materials in a variety of subject areas, such as trade, tourism, science, medicine, or finance, and in different text types. Students will also be introduced to professional ethics. Emphasis is on longer texts that require the acquisition of subject knowledge and in-depth terminology research.
*Prerequisite: CHINESE 302, TRANSLAT 100*
*Restriction: TRANSLAT 716*

**Postgraduate 700 Level Courses**

**TRANSLAT 700 30 Points**
**Digital Translation - Level 9**
Equips students with highly specialised theoretical and practical skills in audiovisual translation (AVT) and localisation. Develops specialised skills and knowledge needed to translate software, websites and audiovisual content. Covers the distinctive characteristics of digital texts. Develops the skills required to address the specific characteristics of digital source texts. Students will be exposed to the latest scholarship and develop an advanced critical understanding of localisation tools and tools to facilitate subtitling.
*Restriction: TRANSLAT 715*

**TRANSLAT 712 30 Points**
**Computer-aided Translation (CAT) Tools**
Introduces students to a wide range of computer skills for professional translators. Participants will learn how to set up an efficient professional IT environment and how to use software solutions to improve both the quality and the productivity of their work. Special emphasis will be placed on the generation and management of domain-specific terminology. In addition, this course provides students with an overview of and hands-on experience in the use of market-leading translation memory systems, namely SDL Trados.
*Restriction: TRANSLAT 710, 723*

**TRANSLAT 713 30 Points**
**Community Translation and Interpreting**
Equips students with translation and interpreting skills and knowledge needed to communicate public service information to multilingual and multicultural communities, for example, in healthcare and legal settings and in disaster scenarios. Provides training on terminology, notetaking and memory management complements the knowledge of professional ethics and community management. Students will become aware of wider social roles played by translators and interpreters.
*Restriction: TRANSLAT 601, 602, 704, 706*

**TRANSLAT 715 30 Points**
**Audiovisual Translation**
Equips students with theoretical and practical dimensions of audiovisual translation (AVT). Examines the rapid development of AVT in recent times that encompasses media and information accessibility issues for immigrants, the deaf and hard-of-hearing as well as the blind and visually impaired. Students will gain some hands-on experience of interlingual and intralingual subtitling, facilitated by technology.
*Restriction: TRANSLAT 700*

**TRANSLAT 716 30 Points**
**Chinese Specialised Translation**
Develops students’ competence in understanding and producing specialised texts in English and Chinese. Translate materials in a variety of subject areas, such as trade, tourism, science, medicine or finance, and in different text types. Emphasis is on longer texts that require the acquisition of subject knowledge and in-depth terminology research. Introduced to professional ethics.
*Restriction: CHINESE 747, 748, TRANSLAT 300*

**TRANSLAT 717 30 Points**
**German Specialised Translation**
Develops students’ competence in understanding and producing specialised texts in English and German. Translate materials in a variety of subject areas, such as trade, tourism, science, medicine or finance, and in different text types. Emphasis is on longer texts that require the acquisition of subject knowledge and in-depth terminology research. Introduced to professional ethics.
*Restriction: GERMAN 747, 748*

**TRANSLAT 718 30 Points**
**Japanese Specialised Translation**
Develops students’ competence in understanding and producing specialised texts in English and Japanese. Translate materials in a variety of subject areas, such as trade, tourism, science, medicine or finance, and in different text types. Emphasis is on longer texts that require the acquisition of subject knowledge and in-depth terminology research. Introduced to professional ethics.
*Restriction: TRANSLAT 747*

**TRANSLAT 719 30 Points**
**Translation Theories and Paradigms**
A critical analysis of key theories and paradigms of translation. The examination of a broad range of perspectives will facilitate the awareness that the act and the process of translation are multifaceted. These encompass history, culture, gender and technology as well as translation competence. Analysis and applies different paradigms to translation phenomena.
*Restriction: TRANSLAT 702, 703*

**TRANSLAT 720 30 Points**
**Translation Portfolio - Level 9**
A practical application of the student’s prior learning in key paradigms and issues in translation studies, presented in the form of a learning portfolio. Portfolios will contain five pieces of advanced translation work, involving at least three different text types (scientific, technical, legal, medical, literary etc). Students may choose different levels of human-intervention, ranging from post-editing of machine translated texts to transcreation.
*Prerequisite: TRANSLAT 712, 719 and 30 points from FRENCH*
TRANSLAT 725  15 Points
Research Essay
A supervised research essay or project on a specific topic in Translation Studies.

TRANSLAT 726  30 Points
TRANSLAT 726A  15 Points
TRANSLAT 726B  15 Points
Translation Project - Level 9
A supervised research project on a topic in Translation Studies.
To complete this course students must enrol in TRANSLAT 726 A and B, or TRANSLAT 726

TRANSLAT 727  45 Points
TRANSLAT 727A  22.5 Points
TRANSLAT 727B  22.5 Points
Translation Project
A supervised research project on a topic in Translation Studies.
To complete this course students must enrol in TRANSLAT 727 A and B, or TRANSLAT 727

TRANSLAT 728  15 Points
Special Topic

TRANSLAT 729  15 Points
Special Topic

TRANSLAT 777  30 Points
Study Abroad
Formal study in an approved overseas university. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Programme Coordinator. Enrolment requires the approval of the Programme Coordinator.

TRANSLAT 778  30 Points
Study Abroad
Formal study in an approved overseas university. Supplementary study at the University of Auckland may be required as part of this course. The final grade will be determined by formal assessment of student achievement by the Programme Coordinator. Enrolment requires the approval of the Programme Coordinator.

TRANSLAT 791  60 Points
TRANSLAT 791A  30 Points
TRANSLAT 791B  30 Points
Dissertation - Level 9
To complete this course students must enrol in TRANSLAT 791 A and B, or TRANSLAT 791

TRANSLAT 792  45 Points
TRANSLAT 792A  22.5 Points
TRANSLAT 792B  22.5 Points
Dissertation - Level 9
To complete this course students must enrol in TRANSLAT 792 A and B, or TRANSLAT 792

Faculty of Business and Economics

Academic Integrity

ACADINT A01  0 Points
Academic Integrity Course
An online course designed to increase student knowledge of academic integrity, university rules relating to academic conduct, and the identification and consequences of academic misconduct. Students work through a series of modules, outlining scenarios that they may encounter while studying at university. Each scenario provides information on relevant rules, resources and expected behaviour.

Accounting

Stage I

ACCTG 101  15 Points
Accounting Information
Business decisions require accounting information. This course examines the analysis and interpretation of general-purpose financial statements. It assesses financing and investment decisions and covers the role of accounting information to support planning and control.

ACCTG 102  15 Points
Accounting Concepts
Basic principles and concepts of accounting that underlie the production of information for internal and external reporting. This course provides the technical platform for second year courses in financial and management accounting, finance, and accounting information systems. Prerequisite: ACCTG 101 or BUSINESS 114

ACCTG 151G  15 Points
Financial Literacy
People who understand the basic principles of finance are likely to get much more mileage out of their money – whether spending, borrowing, saving or investing – than those who do not. Develop an understanding of how to be in control of spending and saving; understand borrowing; make informed investment decisions; know broadly what to insure and what not to; recognise scams and consider whether money is the key to happiness. Restriction: May not be taken by students with a concurrent or prior enrolment in Accounting or Finance courses

Stage II

ACCTG 211  15 Points
Financial Accounting
The study of financial accounting principles within New Zealand, to enable students to: (i) understand how they are developed and influenced; (ii) understand and apply New Zealand Financial Reporting Standards; (iii) report the results of complex business structures involving multiple entities and segments. Completing students will understand the role financial statements play in investment, analysis and contracting decisions, providing a base for advanced study and supporting other areas, particularly finance. Prerequisite: ACCTG 102

ACCTG 221  15 Points
Cost and Management Accounting
Budgets and standards, costing systems, cost information
for decision-making and control, performance appraisal, and contemporary related issues.

Prerequisite: ACCTG 102

**ACCTG 222**
**Accounting Information Systems**
Encompasses the development and distribution of economic information about organisations for internal and external decision-making. Major themes include: objectives and procedures of internal control, the database approach to data management, data modelling, typical business documents and reports and proper system documentation through data flow diagrams and flowcharts.

Prerequisite: ACCTG 102, INFOSYS 110

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**Stage III**

**ACCTG 300**
**Directed Study**

**ACCTG 311**
**Financial Accounting**
Explanatory and prescriptive theories of accounting provide the context for an examination of the determinants of financial reporting practice in New Zealand with special reference to accounting for pensions, foreign currency, deferred tax and financial instruments. Issues in international accounting and professional ethics are also addressed.

Prerequisite: ACCTG 211

**ACCTG 312**
**Auditing**
An introduction to the audit of financial statements. The objective of an audit is to add credibility to the information contained in the financial statements. Emphasises the auditor's decision-making process in determining the nature and amount of evidence necessary to support management's assertions. The end result of a financial statement audit is a report that expresses the auditor's opinion on the fair presentation of the client's financial statements.

Prerequisite: ACCTG 211 or 292, and INFOMGMT 296 or 294 or ACCTG 222

**ACCTG 321**
**Strategic Management Accounting**
A study of the design of revenue and cost management systems to facilitate strategic decisions. This includes activity-based costing and activity-based management. The learning environment is student-centred with the seminar leader's role being that of facilitator rather than lecturer. Students work not only as individuals but also in teams. The learning environment is a combination of lectures, case studies and related readings.

Prerequisite: ACCTG 221 or 291

**ACCTG 323**
**Performance Measurement and Evaluation**
The design of performance measurement frameworks such as the Balanced Scorecard incorporating strategy maps and alignment principles. Methods of performance analysis will cover ratios, weighting systems and Data Envelopment Analysis. Evaluation principles and methods will include internal audit perspectives around project and programme evaluation, cost-benefit analysis, randomised control tests and value-for-money.

Prerequisite: 30 points passed at Stage II

**ACCTG 331**
**Revenue and Cost Management**
Revenue management concepts and techniques and their support by cost management systems are studied with particular reference to service organisations. The range of services encompasses both private and public sector organisations. Components include: yield management, pricing, linear programming, project management, valuation principles and methodologies.

Prerequisite: ACCTG 221 or 291

**ACCTG 371**
**Financial Statement Analysis**
How is financial statement information used to evaluate a firm's performance, risk and value? An opportunity to examine this question and to gain experience in evaluating performance, assessing risk and estimating value.

Prerequisite: FINANCE 251 or 261, and ACCTG 211 or 292

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**Postgraduate 700 Level Courses**

**ACCTG 701**
**Research Methods in Accounting**
The theory and application of modern research methods in accounting. The content will include the philosophy, process and design of scientific research. Prior knowledge of basic statistical techniques is assumed.

Restriction: FINANCE 701

**ACCTG 702**
**Governance Issues in Accounting**
An introduction to the economic literatures relating to property rights, transaction cost economics, and agency theory. Application of these notions to the way in which organisations are structured. Identification of why some transactions are internalised and some are undertaken through markets. The application of these ideas to financial and managerial accounting.

Restriction: FINANCE 702

**ACCTG 703**
**Directed Study**

**ACCTG 711**
**Financial Accounting Research**
A study of the contracting-cost theories of accounting policy choice and the related empirical literature. It focuses on agency and efficient contracting explanations for accounting choice. In particular, the course explores the role of accounting in contracts between parties to the firm (e.g., manager, shareholders, debtholders, customers etc). The political process is also analysed to determine the impact on accounting policy choice. Incentives for managers to manipulate earnings under various economic settings are examined and the implications of this behaviour for accounting policy makers are analysed.

**ACCTG 714**
**Contemporary Auditing Research**
An examination of the theoretical and empirical literature relating to the demand and supply of auditing, theoretical support for auditing activity, measures of audit quality and related topics.
ACCTG 721 15 Points  
**Research in Management Control**  
Provides an insight into the theoretical and empirical literature relating to management planning and control in private and public sector organisations. Explores the relationship between strategy, organisation design, performance measurement and evaluation, application of productivity analysis and Data Envelopment Analysis.

ACCTG 722 15 Points  
**Research in Revenue and Cost Management**  
An examination of revenue and cost management arising from changes in competitive environments. Includes recent research on the design of revenue and cost management systems including developments such as theory of constraints in manufacturing, service and public sector organisations.

ACCTG 771 15 Points  
**Accounting Information and Capital Markets**  
The study of issues in evaluating accounting information and the use of accounting information by investors and analysts. This includes the examination of the empirical relationship between accounting earnings and share prices and the relationship between financial statement analysis and market efficiency. Perceived market failures will be analysed.

ACCTG 780 15 Points  
**Special Topic: Sustainability Accounting and Integrated Reporting**  
Examines the theoretical and empirical literature on the role of sustainability accounting and integrated reporting and the determinants for the supply and demand for non-financial reporting and how this has evolved over time.

ACCTG 781 15 Points  
**Special Topic: Efficiency and Productivity Measurement**  
Productivity and efficiency are core fundamentals across the spectrum encompassing individuals, organisations and economies. This course provides a theoretical structure for efficiency and productivity measurement and examines empirical models for estimating efficiency and productivity and analysing their underlying determinants.

ACCTG 782 15 Points  
**Special Topic**

ACCTG 786 15 Points  
**Special Topic**

ACCTG 788 30 Points  
**Research Project - Level 9**  
Restriction: ACCTG 789

ACCTG 791 60 Points  
ACCTG 791A 30 Points  
ACCTG 791B 30 Points  
**Dissertation - Level 9**  
To complete this course students must enrol in ACCTG 791 A and B, or ACCTG 791

ACCTG 794A 30 Points  
ACCTG 794B 60 Points  
**Thesis - Level 9**  
To complete this course students must enrol in ACCTG 794 A and B

ACCTG 796A 60 Points  
ACCTG 796B 60 Points  
**Thesis for MCom - Level 9**  
To complete this course students must enrol in ACCTG 796 A and B

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**Business**

### Stage I

#### BUSINESS 101 15 Points  
**Business and Enterprise 1**  
Business involves making choices about how to create and capture value through innovation and entrepreneurship, understanding customers, and managing people and resources. The course explores how these choices are shaped by increasing market and societal emphases on corporate social responsibility and sustainability. Introduces the professional skills and capabilities needed in business  
Restriction: MGMT 101

#### BUSINESS 102 15 Points  
**Business and Enterprise 2**  
Explores and applies fundamental concepts, frameworks, and theories in entrepreneurship, marketing, and management. Emphasises the development of professional skills and capabilities by engaging students in assessing situations, proposing solutions and communicating recommendations.  
Prerequisite: BUSINESS 101  
Restriction: BUSINESS 103, MGMT 101

#### BUSINESS 103 15 Points  
**Business and Enterprise 3**  
Explores and applies fundamental concepts, frameworks, and theories in entrepreneurship, marketing, and management. Continues to develop personal skills and professional capabilities by engaging students in a 'real world' case that requires them to assess a situation, propose solutions and communicate recommendations.  
Prerequisite: BUSINESS 101 and at least a Merit average across 16 credits in NCEA Level 3 Business Studies or a B grade or higher in CIE Business Studies  
Restriction: BUSINESS 102

#### BUSINESS 111 15 Points  
**Understanding Business**  
Business involves creating and capturing value through innovation and entrepreneurship. Develops an understanding of customers and markets, and the legal, economic and social environment within which business operates, nationally and globally. Develops personal and professional capabilities needed in business, including strategies to manage self and work effectively with others.  
Restriction: BUSINESS 101, MGMT 101

#### BUSINESS 112 15 Points  
**Managing Sustainable Growth 1**  
Develops understanding of how to manage people, processes and resources for the benefit of business and society. Focuses on innovation and entrepreneurship, and the decisions and trade-offs involved in growing a business, managing customer relationships, and competing in international markets. Explores strategies to enhance productivity and ensure sustainability, and how legal tools can be used to protect value.  
Prerequisite: BUSINESS 101 or 111  
Restriction: BUSINESS 102, 113, MGMT 101

#### BUSINESS 113 15 Points  
**Managing Sustainable Growth 2**  
Develops understanding of how to manage people, processes and resources for the benefit of business and society. Focuses on innovation and entrepreneurship, growing a business, managing customer relationships, competing in international markets, strategies to enhance productivity and ensure sustainability, and how to protect value. Develops professional capabilities by engaging
students in assessing a ‘real world’ case and proposing solutions and recommendations. 
Prerequisite: A B+ or higher in BUSINESS 101 or 111 and at least a Merit average across 16 credits in NCEA Level 3 Business Studies, a B grade or higher in CIE Business Studies, or 4 out of 7 in Business Management (HL) in IB 
Restriction: BUSINESS 102, 112, MGMT 101

BUSINESS 114 15 Points 
Accounting for Decision Making
Examines how understanding financial, non-financial and legal information is critical to business decision making. Considers the accounting and legal requirements, issues and mechanisms that impact management of an organisation. Develops skills in analysing, interpreting and communicating accounting information. 
Restriction: ACCTG 101

BUSINESS 115 15 Points 
Economics, Markets and Law
Considers how the economic and legal environment affects individuals, businesses, markets and the global economy. Explores the meaning and impact of price fluctuations, interest rate changes, exchange rate movements and balance of payments problems, standard of living comparisons, regional trading agreements, and regulatory and legal mechanisms and constraints. 
Restriction: ECON 101, 111, 151, 151G, 191

BUSINESS 151 15 Points 
BUSINESS 151G 15 Points 
Communication in a Multicultural Society
Communication knowledge and skills are essential in business careers and for interpersonal and intercultural relationships. This course offers a theory-based approach combined with applied communication practices. Communication knowledge, competencies and skills are developed through exploring relationships, mediated communication, writing, team dynamics, oral presentation and technologies. 
Restriction: BUSINESS 101 or 111 
Restriction: BUSINESS 101, 111, 291, MGMT 291

Stage II

BUSINESS 200 15 Points 
Understanding Business Context
Equips students with an appreciation of the forces and actors at work beyond the market. In order to compete in the marketplace firms need to understand their nonmarket context - culture, law, regulations, politics and the physical environment - which all affect business opportunities and strategies. In turn, businesses can influence their environment, both through deliberate nonmarket strategies and as a result of their core operations. 
Prerequisite: 15 points from BUSINESS 102, 112, 113, MGMT 101 
Restriction: INTBUS 210, MGMT 231

BUSINESS 201 15 Points 
Special Topic

BUSINESS 202 15 Points 
Business Consulting
Teams will apply multidisciplinary knowledge to solve complex problems in business scenarios. Builds skills in interpreting and presenting business information, project management, ethical decision-making and working in teams. Develops and advances core knowledge, including goals and strategy, organisational culture and structure, marketing, legal analysis, operations and supply chain management, within a dynamic macroeconomic environment. 
Prerequisite: 45 points from BUSINESS 112, 113, 114, 115 or ECON 152

BUSINESS 210 15 Points 
Study Abroad 2A
Course taken at an approved academic institution abroad. 
Prerequisite: Academic Head or nominee approval

BUSINESS 211 15 Points 
Study Abroad 2B
Course taken at an approved academic institution abroad. 
Prerequisite: Academic Head or nominee approval

BUSINESS 291 15 Points 
Communication Processes
Employers are demanding business school graduates with strong communication skills. Covers the theory and process of communication in today’s knowledge and information intensive organisations. Develops oral and written communication skills, including professional presentations. Focuses on the role of interpersonal and team-based communication in building more effective business relationships. 
Prerequisite: 15 points from BUSINESS 102, 112, 113, 192, MGMT 101, 192 
Restriction: MGMT 291

Stage III

BUSINESS 300 15 Points 
Directed Study

BUSINESS 301 15 Points 
Special Topic

BUSINESS 302 15 Points 
Special Topic

BUSINESS 303 15 Points 
Special Topic

BUSINESS 307 15 Points 
Project Management and Report Writing
Develops knowledge and skills in project management and report writing which will underpin BUSINESS 308 Internship and Report. 
Prerequisite: BUSINESS 309, INNOVENT 201, 303

BUSINESS 308 30 Points 
Internship and Report
Develops practical knowledge and hands-on experience through a supervised internship and project in an innovative, entrepreneurial organisation. 
Prerequisite: BUSINESS 309, INNOVENT 201, 303

BUSINESS 310 15 Points 
Study Abroad 3A
Course taken at an approved academic institution abroad. 
Prerequisite: Academic Head or nominee approval

BUSINESS 311 15 Points 
Study Abroad 3B
Course taken at an approved academic institution abroad. 
Prerequisite: Academic Head or nominee approval

BUSINESS 312 15 Points 
Study Abroad 3C
Course taken at an approved academic institution abroad. 
Prerequisite: Academic Head or nominee approval
BUSINESS 328 15 Points
Special Topic
Prerequisite: 30 points in Management or International Business or Innovation and Entrepreneurship
Restriction: BUSINESS 309

BUSINESS 350 15 Points
Business Simulation
An integrated team-based capstone experience based on a business simulation requiring students to demonstrate their ability to work collaboratively as they engage in strategic decision-making.
Prerequisite: BUSINESS 202 and 45 points at Stage III from BCom courses
Restriction: BUSINESS 351-353

BUSINESS 351 15 Points
Industry Case
A challenging real world business case project requiring demonstration of personal and professional skills as teams assess a situation, propose solutions and communicate recommendations.
Prerequisite: BUSINESS 202 and 45 points at Stage III from BCom courses
Restriction: BUSINESS 350, 352, 353

BUSINESS 352 15 Points
Internship and Report
A project-based internship with a company or other appropriate organisation requiring written and oral reports of findings.
Prerequisite: BUSINESS 202 and 45 points at Stage III from BCom courses
Restriction: BUSINESS 350, 351, 353

BUSINESS 353 15 Points
Research Project
Prerequisite: BUSINESS 202 and a Grade Point Average of 6.0 or higher in 45 points at Stage III from BCom courses
Restriction: BUSINESS 350, 351, 352

BUSINESS 704 15 Points
Quantitative Research Methods
Students will become familiar with underlying theory and current best practice in quantitative research through discussion and application of topics including measurement, design (including survey design), and computer-based data analysis.
Prerequisite: BUSINESS 710
Restriction: MKTG 703, 704

BUSINESS 705 15 Points
Qualitative Research Methods
Students will become familiar with current theory and practice as well as methodological debates in the use of qualitative methodologies, including ethnography, case studies, archival research, participant observation, interview and focus group methods, as well as transcription and analysis. A workshop on coding qualitative data will be included.
Prerequisite: BUSINESS 710 or PSYCH 744
Restriction: MKTG 703, 704

BUSINESS 710 15 Points
Conducting Research
The pursuit of new knowledge requires the ability to recognise and design appropriate and robust research studies. Students explore the principles and practices of research design, including the fundamentals of where knowledge comes from; if and to what degree we can be certain about our findings; the ethics of research activities; and how a topic might be investigated from multiple approaches and philosophical perspectives.

BUSINESS 711 15 Points
Advanced Quantitative Research Methods
An advanced seminar on recent developments in the application of quantitative methods in business research.
Prerequisite: BUSINESS 704, 710, or Head of Department approval

BUSINESS 712 15 Points
Advanced Qualitative Research Methods
An advanced seminar on recent developments in the application of qualitative methods in business research.
Prerequisite: BUSINESS 705, 710, or Head of Department approval

Postgraduate Accounting Level Courses
BUSACT 701 15 Points
Commercial and Corporate Law
Examines the impact of the law on decision making and management of an organisation. Develops the ability to identify legal requirements, issues and mechanisms critical to managing the risk/reward profile of the firm and achieving its strategic objectives.
Prerequisite: BUSMGT 731–733, 735

BUSACT 702 15 Points
Accounting Information Systems - Level 9
Independently manages applied accounting information projects using specialised and advanced problem-solving skills. Students will research and critically assess major information risks and opportunities facing businesses, demonstrating an integrated understanding of relevant theories and approaches. Students will provide well-justified recommendations to address the issues identified to improve company decision making.
Prerequisite: BUSMGT 731–733, 735

BUSACT 703 15 Points
Taxation for Business
Provides an overview of the Income Tax Act and the Goods and Services Tax Act and how they are relevant to taxpayers. Topics covered include the nature of income, taxation of common types of income, the deduction and prohibition of various types of expenses, tax accounting issues, provisional tax, rebates, PAYE system, tax returns, and an introduction to GST.
Prerequisite: BUSMGT 731–733, 735

BUSACT 704 15 Points
Auditing for Business
Provides an understanding of the audit of financial statements that lends support to their credibility. Emphases will be on the audit process, including the planning stage to the issuing of the audit opinion.
Prerequisite: BUSMGT 731–733, 735
BUSADMIN 760 15 Points
Business Law
Examine the legal environment of business, contract law, legal rules governing the management of businesses, directorships and partnerships, selected aspects of the Commerce Act and the Fair Trading Act.
Restriction: BUSADMIN 705, 784

BUSADMIN 761 15 Points
Management
Core theories and their implications for the art and practice of management in modern organisations.
Restriction: BUSADMIN 771

BUSADMIN 762 15 Points
Marketing
Customer value and value-creation in markets and the implications for marketing, marketing decision-making, and marketing strategy development.
Restriction: BUSADMIN 772

BUSADMIN 763 15 Points
Quantitative Analysis
Quantitative analysis theory, techniques, and tools to support and facilitate managerial decision-making. Includes financial, statistical, and operational modelling.
Restriction: BUSADMIN 773

BUSADMIN 764 15 Points
Accounting
The 'language of business' and related knowledge essential for effective resource allocation and for assessing and communicating the accounting performance of the firm.
Restriction: BUSADMIN 774

BUSADMIN 765 15 Points
Finance
Describes the role of the financial manager in the creation of wealth for shareholders and stakeholders. Examines the working of the markets for real and financial assets, including techniques for their valuation. Assesses the potential for wealth creation from investment (or divestment) in real assets, the firm's mix of financial assets, and mergers, acquisitions and divestments.
Prerequisite: BUSADMIN 764
Restriction: BUSADMIN 775

BUSADMIN 766 15 Points
Supply Chain Management
Creating value through effective and efficient operating and information systems in both product and service-based firms. Emphasises process inter-relationships and infrastructural requirements.
Prerequisite: BUSADMIN 763
Restriction: BUSADMIN 776

BUSADMIN 767 15 Points
Economics
Examines consumers, firms, markets, business cycles, behaviours, and policy formation from both micro- and macroeconomics perspectives in a managerial context.
Restriction: BUSADMIN 777

BUSADMIN 768 15 Points
Strategy
The science and practice of strategic thinking and entrepreneurial action. Examines the logics and processes of opportunity recognition and competitive strategy formation and implementation in national and global contexts for a variety of enterprise types. A case-intensive course requiring extensive analysis of business situations and the preparation and communication of pragmatic, 'real world' recommendations.
Prerequisite: 60 points from BUSADMIN 761-764 and an additional 30 points from schedule of the Postgraduate Diploma in Business
Restriction: BUSADMIN 729, 778

BUSADMIN 769 15 Points
Special Topic
Restriction: BUSADMIN 779

BUSADMIN 770 15 Points
Managing Organisations and People
The theory and practice of organising, managing, and leading within the workplace and the implications for both business efficiency and effectiveness.
Restriction: BUSADMIN 761

BUSADMIN 771 15 Points
Marketing for Growth
Processes which shape and drive buyer behaviour and value creation for both customers and enterprise. Examines the nature of marketing, marketing decision-making, and the development of marketing strategies for both consumer and business-to-business markets. Emphasises marketing to achieve substantive growth.
Restriction: BUSADMIN 762

BUSADMIN 772 15 Points
Modelling and Analysing for Management
The use of quantitative models to facilitate managerial decision-making through systematic analysis. It covers an overview of quantitative modelling techniques and their application to business problems. The course is multi-disciplinary in nature and links to a number of functional areas including accounting and finance, marketing and operations management.
Restriction: BUSADMIN 763

BUSADMIN 773 15 Points
Financial Reporting and Control
Accounting is the language that pervades organisations and markets because it is used to engage and measure commercial transactions and to determine performance. This course covers accounting knowledge essential for effective resource allocation and for quantifying, assessing, and communicating information about the economics and performance of the enterprise.
Prerequisite: BUSADMIN 773
Restriction: BUSADMIN 764

BUSADMIN 774 15 Points
Financial Management
Assesses the role financial managers play within the management team as they seek to create wealth for shareholders and stakeholders. Examines the working of the
markets for real and financial assets, including techniques for their valuation. Assesses the potential for wealth creation from investment (or divestment) in real assets, the firm’s mix of financial assets, and mergers, acquisitions and divestments.
Prerequisite: BUSADMIN 774
Restriction: BUSADMIN 765

BUSADMIN 776 15 Points
Operations and Supply Chain Management
Focuses on the development of important managerial skills needed to ensure the continuing effective contribution of an enterprise’s productive processes and information systems to its competitive position and performance. Emphasises learning about the complex operations and infrastructure required for (1) product development and manufacture and (2) service design and delivery.
Prerequisite: BUSADMIN 773
Restriction: BUSADMIN 766

BUSADMIN 777 15 Points
Business Economics
Micro- and macroeconomic aspects of consumers, firms, markets, business cycles, and policy formation from a managerial perspective. Examines attributes and behaviours of units comprising the economy – consumers, markets, individual firms, and industries – as well as the nature, roles, and impacts of policy-making on the macroeconomy.
Prerequisite: BUSADMIN 773
Restriction: BUSADMIN 767

BUSADMIN 778 15 Points
Strategic Management
The art, science, and practice of strategic thinking and entrepreneurial action. Examines the logics and processes of opportunity recognition and competitive strategy formation and implementation, in both national and global contexts, for a variety of enterprise types. A case-intensive course requiring extensive analysis of business situations and the preparation and communication of pragmatic, ‘real world’ recommendations.
Prerequisite: 90 points from BUSADMIN 771-777
Restriction: BUSADMIN 729, 768

BUSADMIN 779 15 Points
Special Topic
Restriction: BUSADMIN 769

BUSADMIN 780 15 Points
Managing Business Growth
A project-based course in which teams take on the role of planning the growth of an enterprise. It examines possible growth strategies and provides practical experience in identifying, assessing, and valuing strategic opportunities for growth.
Prerequisite: BUSADMIN 768 or 778

BUSADMIN 781 15 Points
Leadership and Ethics
Alternative leadership styles, self-knowledge, and the dynamics of leadership as a vital process. Examines the nature, need for, and impacts of creativity, responsibility, and probity in enterprise leadership and related communications.
Prerequisite: BUSADMIN 768 or 778

BUSADMIN 782 15 Points
Entrepreneurship and Innovation
Contemporary theory and practice of entrepreneurship and innovation in small-to-medium-sized enterprises (SMEs). Topics include opportunity recognition, new product and venture development, risk management, and venture financing.
Prerequisite: BUSADMIN 763 or 773, and 768 or 778

BUSADMIN 783 15 Points
International Business
Creates understanding of the strategic aspects and actual delivery of international business development within today’s multi-cultural organisations. Focuses on the challenges faced by businesses. Emphasis on the preparation and negotiation of contracts and partnerships across borders and (corporate) cultures.
Prerequisite: BUSADMIN 768 or 778

BUSADMIN 784 15 Points
Managers and the Law
Impact of the law on management of the enterprise. Legal requirements, issues, and mechanisms critical to achieving the strategic objectives and managing the risk/reward profile of the firm. Identification of sources of potential legal problems. Law and the international business environment.
Prerequisite: BUSADMIN 768 or 778
Restriction: MAORIDEV 721

BUSADMIN 785 15 Points
Special Topic

BUSADMIN 786 15 Points
Special Topic

BUSADMIN 787 15 Points
Special Topic

BUSADMIN 788 15 Points
Contemporary Topics in Management
Contemporary issues and topics which impact the formulation and administration of management policy.
Prerequisite: BUSADMIN 768 or 778

BUSADMIN 789 15 Points
Advanced Professional Development
Students develop their personal professional skills in order to make a difference in organisations in the future. Personal portfolios reflect individual competences and advancement in conceptual thinking, facilitation, written and oral presentation skills including the use of new media.
Prerequisite: BUSADMIN 768 or 778

BUSADMIN 790 15 Points
Organisational Studies
Selected theories, principles and concepts applicable to contemporary management thought and related productive activities.
Prerequisite: BUSADMIN 768 or 778

BUSADMIN 798 30 Points
BUSADMIN 798A 15 Points
BUSADMIN 798B 15 Points

MBA Research Project
Individual or group project addressing a specific management challenge or business issue facing an organisation.
To complete this course students must enrol in BUSADMIN 798 A and B, or BUSADMIN 798

Business Analytics

Stage I

BUSAN 100G 15 Points
Digital Information Literacy
Introduces students to skills, technologies, and techniques
for the effective use of digital information. Information in all spheres of personal and professional life is increasingly created, stored, analysed, exchanged and communicated in digital forms. Digital information literacy will help students be more productive in the digital age.

Restriction: Cannot be taken with or after INFOSYS 110-345

Stage II

BUSAN 200 15 Points
Business Analytics
An introduction to the science of fact based, data driven, decision making, exposure to different approaches, support tools, and analytical methods for decision making, particularly using spreadsheets, reinforcement of critical thinking skills and the ability to intelligently use information; and development and integration of modelling skills in a variety of decision-making-oriented applications.
Prerequisite: ECON 221 or STATS 108, and 15 points from COMPSCI 101, 107, 130, INFOMGMT 192, INFOSYS 110
Restriction: INFOMGMT 290

BUSAN 201 15 Points
Data Management
Rapid advancements in computing power and data storage capacity has changed how digital data is created, stored, consumed, and managed. As a result, business data exists in many formats and representations. Students will be equipped with contemporary data management tools and exploratory techniques to realise the value of data as a business asset.
Prerequisite: 15 points from COMPSCI 101, 107, 130, INFOMGMT 192, INFOSYS 110
Restriction: INFOMGMT 290

BUSAN 300 15 Points
Data Wrangling
Organisations are increasingly adopting big data analysis, predictive analytics, social data mining, and deep machine learning to gain business intelligence and insight. The value of such technologies relies on having high-quality data, yet raw data is messy and its transformation to add value is often neglected. Students will explore a data wrangling toolbox to add value to data.
Prerequisite: 15 points from BUSAN 201, INFOMGMT 292, INFOSYS 290
Restriction: INFOMGMT 390

BUSAN 301 15 Points
Data Visualisation
Visual representations of data enable complex ideas to be communicated clearly and effectively. Covers how to better engage decision makers via data visualisation. Focuses on transforming data into visual digital narratives using modern visualisation tools.
Prerequisite: 30 points from BUSAN 200, 201, INFOMGMT 290-296, INFOSYS 220-280, STATS 208, 255
Restriction: INFOMGMT 392

BUSAN 302 15 Points
Big Data and Machine Learning
Provides essential skills to build data-driven digital innovations that augment business decisions. This involves identifying problems faced by different groups of individuals from different spheres of life, analysing the problem space and data needs, building a prototype for a selected design, and using machine learning tools and cloud-based big data analytics.
Prerequisite: 15 points from BUSAN 201, INFOMGMT 292, INFOSYS 292
Restriction: INFOMGMT 393, INFOSYS 330

BUSAN 303 15 Points
Special Topic

BUSAN 304 15 Points
Business Analytics Capstone
Based on a real-life project and focuses on creating a competitive advantage through improving the overall decision-making process of the company hosting the project: from data through to decisions. By exploring the challenges surrounding decision-making students will utilise the skills gained in previous courses enabling the deployment of business analytics tools to find practical solutions to benefit the host company.
Prerequisite: BUSAN 201 and 301 and 15 points from BUSAN 200, STATS 208, 255
Restriction: INFOMGMT 394

BUSAN 305 15 Points
Simulation Modelling
Uncertainty exists in all management decisions and simulation is used for analysing systems in industry. This course focuses on modelling real-world problems using a commercial simulation tool. Industrial case studies will motivate the content of the course. Topics include the simulation process, general queue modelling, modelling networks (computer or transportation networks) and simulating operations (machine scheduling or assembly line modelling). The emphasis is on “learning by doing”.
Prerequisite: 15 points from BUSAN 200, ENGSCI 255, INFOMGMT 290, OPSMGT 255, 258, STATS 201-290
Restriction: OPSRES 385

BUSAN 306 15 Points
Directed Study

Business Development

Postgraduate 700 Level Courses

BUSDEV 711 15 Points
Business in a Changing World
Examines the implications of disruptive technologies such as AI, blockchain and deep learning. Focuses on enabling managers to understand various disruptive trends such as aging populations, global shifts in economic power and urbanisation. Analytical tools, concepts and perspectives are provided which help managers analyse and put forward recommendations on how to navigate disruptive trends and technologies.

BUSDEV 712 15 Points
Financial Management
Develops an understanding of the financial implications of the decisions managers make and methods for ensuring clear communication of those decisions to various primary and secondary stakeholders. Fundamental techniques and tools required to manage finances and accounts are examined including assessing business feasibility, identifying suitable sources of financing and effectively communicating financial performance information.
Restriction: BUSADMIN 765, 775

BUSDEV 713 15 Points
Sustainable Value Chains
Explores the reasons for creating value for multiple
stakeholders, while striking a balance between growth and sustainability in private and public organisations. Examines the ways in which sustainable value is created through effective and efficient operations, information systems, and supply chain management. Focuses on process design for productivity and sustainability, particularly in uncertain and complex business contexts.

Restriction: BUSADMIN 766, 776

BUSDEV 714 15 Points
Managing Creativity and People
Examines creativity as a process of creating something novel or imaginative that leads to innovation. Focuses on collaborative and process-based approaches to managing organisational creativity. Explores how businesses can create environments and incentives which stimulate and encourage creativity and innovation.

BUSDEV 715 15 Points
Contemporary Marketing
Explores highly dynamic business environments and how ongoing digital transformation creates dramatic changes in the role of marketing. Develops an understanding of how collaboration with various stakeholders (e.g. customers, partners and competitors) can create and sustain value. Focuses on the theory and practice of contemporary marketing.

Restriction: BUSADMIN 762, 772

BUSDEV 721 15 Points
Innovation Management and Strategy
Examines various sources of innovation and the capabilities, processes and challenges of managing innovation and embedding it across an organisation. Focuses on the process of formulating innovation strategy and common elements of innovation strategies.

BUSDEV 722 15 Points
Product Management
Considers the product manager’s role in developing and leading product strategy, managing a product portfolio, and helping to foster innovation. Develops capabilities to foster collaboration between functions, manage projects, develop persuasive business cases, and manage products throughout their lifecycle.

BUSDEV 723 15 Points
New Product Development Processes
Develops the knowledge and capabilities to lead new product development processes and launch products into the market. Examines practices for customer insight, design, prototyping, product planning, and go-to-market strategies.

BUSDEV 724 15 Points
Designing for Sustainability
Addresses challenges in designing for sustainability, including lifetime and disposal costs, environmental and social impacts, compliance issues, and tensions between corporate responsibility and profit generation. Explores contemporary topics like eco-innovation, circular economy, and social enterprise.

BUSDEV 731 15 Points
Business Analytics
Addresses the conditions of uncertainty under which more traditional methods of business analytics cannot always be applied. Explores how effective business analysis requires a systematic and multi-disciplinary approach to help drive business success. Examines various analytical methods to aid managerial decision making.

Restriction: COMENT 708

BUSDEV 732 15 Points
Commercialising Technology
Develops frameworks to help managers understand and analyse the different stages of bringing technology to market and the associated risks and challenges. Examines how organisations set technology and commercialisation strategies and objectives and effectively manage portfolios of projects.

Restriction: COMENT 703

BUSDEV 733 15 Points
Turning Technology into IP
Clarifies the process of turning technology into intellectual property. Focuses on the different approaches, methods and processes to identify, evaluate and progress technology into intellectual property.

Restriction: COMENT 703

BUSDEV 734 15 Points
Technology Entrepreneurship
Focuses on the identification and management of strategic opportunities. Provides skills and knowledge to help managers and entrepreneurs to exploit science-based opportunities. Explores practices through which entrepreneurial action can create and capture value in new and established ventures.

Restriction: COMENT 704

BUSDEV 741 15 Points
Strategy in a Disruptive Age
Develops understanding of the nature of digitalisation, globalisation and other disruptive forces that are causing unprecedented changes in the business environment, irrespective of sector or geography. Focuses on the skills and knowledge managers require to craft and implement effective business strategies in quickly shifting conditions.

BUSDEV 742 15 Points
Competing Globally
Considers the necessity for New Zealand businesses to engage in business internationally and examines growth opportunities in global markets. Focuses on improving skills and knowledge for analysing international business environments, understanding cultural differences, and operating successfully in foreign markets.

BUSDEV 743 15 Points
Managing Change
Examines the challenges arising from businesses growth, and the consequential impact of change on which the design, culture and business processes of an organisation. Explores the implications of change and change management practices on internal and external stakeholders. Develops the skills and knowledge to help managers understand, plan and successfully navigate organisational changes.

BUSDEV 744 15 Points
Leading Business Growth
Explores the conditions under which traditional decision making methods and approaches are ineffective. Examines alternative approaches to leading business growth under uncertainty. Explores how to engage and manage stakeholders in communicating and executing high-impact decisions.
BUSDEV 780  15 Points
Personal and Team Leadership
Focuses on developing personal and team leadership capabilities within complex, uncertain and creative business contexts. Provides tools and techniques to develop leadership capabilities and self-awareness. Engages students in personal development experiences which enable them to reflect on their strengths and weaknesses and encourages approaches to leadership that are well-suited to current and future work contexts.
Prerequisite: 60 points from BUSDEV 711-715, 721-724, 731-734, 741-744

BUSDEV 781  15 Points
Managing Collaborative Projects - Level 9
Focuses on managers’ responsibilities and challenges when leading, organising and working within collaborative projects. Explores and evaluates various distributed collaboration tools used to establish and manage project teams. Planning, control, and execution models for business development projects are reviewed and critiqued. Develops skills in the facilitation and effective management of complex collaborations and project team-dynamics within and beyond organisational boundaries.
Prerequisite: 60 points from BUSDEV 711-715, 721-724, 731-734, 741-744

BUSDEV 782  30 Points
BUSDEV 782A  15 Points
BUSDEV 782B  15 Points
Capstone Project - Level 9
Working with a client’s real-world and real-time problem, students will choose, integrate, and apply theories, frameworks and tools to understand the problem, and subsequently generate and iterate possible solutions. Plans, reports and presentations will be produced and communicated with the intention of informing and influencing clients and affected stakeholders.
Prerequisite: BUSDEV 781 and 60 points from BUSDEV 711-715, 721-724, 731-734, 741-744
To complete this course students must enrol in BUSDEV 782 A and B, or BUSDEV 782

Business Human Resource Management

Postgraduate 700 Level Courses

BUSHRM 701  15 Points
Human Resource Analytics
Develops the tools and frameworks for gathering and analysing data on workforce skills, attitudes and behaviours and building models of how these variables influence business and employee outcomes.
Prerequisite: BUSMGT 724, 751, 761, 762, with a B average or higher

BUSHRM 702  15 Points
Strategic Human Resource Management - Level 9
Focuses on how HR specialists can help business leaders to develop HR strategies that enhance organisational performance and employee well-being. Examines current and emerging research in HRM and evaluates contemporary practice.
Prerequisite: BUSMGT 724, 751, 761, 762, with a B average or higher

BUSHRM 703  30 Points
HRM Research Project - Level 9
Explores human resource management within the business environment through research of a human resource management issue and the production of a written analytical research report that addresses that human resource management issue.
Prerequisite: BUSMGT 724, 751, 761, 762, with a B average or higher

BUSHRM 710  15 Points
Consultancy Practice
Develops the tools and frameworks required to engage in consultancy work. Engages students in problem framing, identifying and employing appropriate methodologies, and developing and presenting solutions to specific problems. Considers the dynamics of client-consultant relationships.
Prerequisite: BUSMGT 724, 751, 761, 762, with a B average or higher

BUSHRM 711  30 Points
Consultancy Project for HRM - Level 9
A research-informed consultancy project based on a human resource management internship with a company or other appropriate organisation with written and oral reports of the findings.
Prerequisite: BUSMGT 724, 751, 761, 762, with a B average or higher

Business Information Analytics

Postgraduate 700 Level Courses

BUSINFO 700  15 Points
Analysis of Business Problems
Develops a managerial perspective on the use of small and big data in problem identification, analysis and decision-making. Explores big data strategies and develops an understanding of the business and industry context in which analytics professionals operate and how different parts of organisations interact.

BUSINFO 701  15 Points
Business Analytics Tools
Develops skills in programming and business intelligence applications using the most commonly applied software and freeware. Provides insights into data wrangling and focuses on using tools for problem-solving, including their application in a variety of business settings.

BUSINFO 702  15 Points
Information Management
Develops skills in the use of contemporary data management tools and the DataOps ecosystem to optimise the efficient storage of data. Emphasises data stewardship, including data governance and related ethical considerations. Explores behavioural, strategic and social issues related to data management software and tools to create agile data organisations.

BUSINFO 703  15 Points
Data Visualisation for Business
Develops skills in unsupervised machine learning techniques, e.g., cluster analysis, factor analysis, and text mining, which enable unstructured and structured data to be leveraged to provide insights. Uses storytelling and visualisation techniques to translate data patterns in order to inform managerial decision-making.
Prerequisite: BUSINFO 700

BUSINFO 704  15 Points
Predictive Business Analytics
Provides insights into the most commonly used supervised machine learning techniques, e.g., linear regression, logistic
regression, random forest techniques, neural networks. Applies these techniques to model data for predicting relevant events. Addresses caveats of the techniques and how to evaluate model validity and outcomes.

BUSINFO 705 15 Points
Decision Analytics
Explores how business analytics can be used to improve business processes and decisions. The link between quantitative models and qualitative processes is explicitly explored. Decision biases are considered in the context of decision modelling. Monte Carlo simulation and optimisation are among the decision tools taught.

BUSINFO 706 15 Points
Customer and Market Insights
Develops customer and market insight capabilities through the use of machine learning applications such as prospect selection, churn modelling, customer segmentation and attribution modelling. Focuses on the use of CRM data and explores the contributions that survey data can make. Explores campaign management and other aspects of implementing the results of analytical projects.
Prerequisite: BUSINFO 704

BUSINFO 707 15 Points
Digital Marketing and Analytics - Level 9
Synthesises academic marketing research findings with previously taught knowledge about analytics, the digital channel, marketing planning and practice in order to attain marketing strategic goals. Enables students to critically and independently evaluate alternative analytical techniques, and apply these insights to formulating solutions to challenges involving, for example web scraping, network analyses, google analytics and techniques such as text mining and cluster analysis.
Prerequisite: BUSINFO 704

BUSINFO 708 15 Points
Supply Chain Optimisation
Uses key analytic modelling techniques to analyse and optimise supply chains. Topics include facility location, network design, and general logistics. Key trade-offs are explored, including that difference between efficiency and effectiveness. Uncertainty is modelled and shown to be key in supply chain design.
Prerequisite: BUSINFO 705

BUSINFO 709 15 Points
Supply Chain Analytics - Level 9
Synthesises learning from business analytics methodologies (e.g., multivariate data analysis, data mining, and network visualisation) taught in prior classes. Requires application of the latest supply chain research findings from the academic literature in developing practical business solutions, involving issues such as supplier selection and multi-sourcing. Develops skills and knowledge to independently and critically address open-ended and ill-defined challenges in Supply Chain Management including complex tactical supply chain management problems, including supplier selection, multi-sourcing.
Prerequisite: BUSINFO 704

BUSINFO 710 15 Points
Advanced Project Management
Develops advanced project management skills and readiness for the final business analytics industry project, including definition and formulation of KPIs, risk assessment, progress monitoring, process evaluation, and reporting. Students will apply these skills in the formulation of an industry project proposal.

BUSINFO 711 15 Points
Consultancy Practice
Develops professional skills in communication, case practice, interviewing, networking, and business etiquette. Enhances team and management skills including conflict management and cultural awareness and builds resilience.

BUSINFO 712 30 Points
Marketing Analytics Industry Project - Level 9
Marketing analytics consultancy project for a client company with written and oral presentation.
Prerequisite: BUSINFO 706, 707, 710

BUSINFO 713 30 Points
Supply Chain Analytics Industry Project - Level 9
Supply chain analytics consultancy project for a client company with written and oral presentation.
Prerequisite: BUSINFO 708-710

BUSINFO 714 30 Points
Marketing Analytics Project - Level 9
Individual marketing analytics consultancy project for a client company with written and oral presentation.
Prerequisite: BUSINFO 706, 707, 710

BUSINFO 715 30 Points
Supply Chain Analytics Project - Level 9
Individual supply chain analytics consultancy project for a client company with written and oral presentation.
Prerequisite: BUSINFO 708-710

BUSINFO 716 15 Points
Business Analytics for FinTech
Study of the intersection of finance and business analytics. Considers strategies for improving portfolio performance and valuation accuracy from the perspective of a trader or fund manager, and considers how outside investors and regulators can better detect fraud; uses business analytics tools to improve financial projections.
Prerequisite: BUSINFO 704

BUSINFO 717 15 Points
FinTech and Financial Intermediation - Level 9
Examines emerging FinTech trends in financial intermediation such as digital transformation and responsible Innovation and evaluates strategies and tactics for financial intermediaries in the banking, real estate and insurance sectors. Critically examines current practices in FinTech from the multiple perspectives of a consultant, regulator, incumbent financial institutions and entrepreneur.
Prerequisite: BUSINFO 704

BUSINFO 718 30 Points
FinTech Analytics Industry Project - Level 9
Team-based FinTech analytics consultancy project for a client company with written and oral presentations.
Prerequisite: BUSINFO 710, 711, 716, 717

BUSINFO 719 30 Points
FinTech Analytics Project - Level 9
Individual FinTech analytics consultancy project for a client company with written and oral presentation.
Prerequisite: BUSINFO 710, 711, 716, 717
Business International

Postgraduate 700 Level Courses

BUSINT 703 30 Points
International Business Research Project - Level 9
Students explore the international business environment by addressing a global business problem to produce a written analytical research report.
Prerequisite: BUSMGT 724, 741, 751, 761 with at least a B average
Restriction: INTBUS 780

BUSINT 704 30 Points
Internship Project for MintBus - Level 9
Students explore the international business environment first-hand as they take part in an internship with a company or organisation to complete a research-informed project, and present both written and oral reports of the findings.
Prerequisite: BUSMGT 724, 741, 751, 761 with at least a B average
Restriction: INTBUS 781

BUSINT 710 15 Points
Consultancy Practice
Develops the tools and frameworks required to engage in consultancy work. Engages students in problem framing, identifying and employing appropriate methodologies, and developing and presenting solutions to specific problems. Considers the dynamics of client-consultant relationships.
Prerequisite: BUSMGT 724, 741, 751, 761 with at least a B average

BUSINT 711 30 Points
Consultancy Project for MintBus - Level 9
A research-informed consultancy project based on an international business internship with a company or other appropriate organisation with written and oral reports of the findings.
Prerequisite: BUSMGT 724, 741, 751, 761 with at least a B average
Restriction: BUSMGT 703, 704

Business Management

Postgraduate 700 Level Courses

BUSMAN 701 15 Points
Managing People and Organisations
Explores current management practices and the challenges of managing in contemporary organisations. Examines strategies for effective management and leadership to achieve performance and productivity improvements including change management processes.
Restriction: BUSADMIN 761, 771

BUSMAN 702 15 Points
Contemporary Marketing
Develops an understanding of the contemporary marketing function and focuses on marketing decision-making, marketing strategy development and tactics. Examines the impact of new technology.
Restriction: BUSADMIN 762, 772

BUSMAN 703 15 Points
Financial Decision-making
Focuses on decision-making, budgeting and the management of financial resources. Examines value creation from investments, and the management and control of financial assets.
Restriction: BUSADMIN 765, 775

BUSMAN 704 15 Points
Supply Chain Management
Explores creating value through effective and efficient operations and supply chains for the production and delivery of products and services. Emphasises human, information and sustainability aspects.
Restriction: BUSADMIN 766, 776

BUSMAN 705 15 Points
Strategic Human Resource Management
Explores how HR strategies can enhance organisational performance and employee well-being. Examines research on contemporary challenges in strategic HRM in domestic and multinational firms.
Restriction: BUSADMIN 761, 771

BUSMAN 706 15 Points
Strategic Management
Examines the application of contemporary strategic management frameworks, processes and practices. Evaluates alternative approaches to the development of coherent solutions for an organisation's strategic challenges.
Restriction: BUSADMIN 729, 768, 778

BUSMAN 707 15 Points
Business Analytics
Restriction: BUSADMIN 763, 773

BUSMAN 708 15 Points
Innovation in Practice
Examines strategies for developing an innovation culture and capabilities that will enhance the agility of start-ups and small-to-medium-sized enterprises. Explores opportunty recognition, new product and venture development, risk management, venture financing, and the challenges of SME management.

BUSMAN 709 15 Points
Global Management - Level 9
Critically evaluates the use and application of tools and techniques for the creation and implementation of global management strategies in diverse types of enterprise. Assesses the effectiveness of global management practices in navigating complex and ill-defined contexts. Develops advanced capabilities in designing and communicating strategy.

BUSMAN 710 15 Points
Consultancy Practice
Develops the tools and frameworks required to engage in consultancy work. Engages students in problem framing, identifying and employing appropriate methodologies, and developing and presenting solutions to specific problems. Considers the dynamics of client-consultant relationships.

BUSMAN 720 15 Points
Digital Marketing Strategies
Focuses on marketing strategy, planning, and implementation in a digital world. Discusses digital transformation and its impact on customer engagement and consumer behaviour. Builds critical skills in online data analytics.

BUSMAN 721 15 Points
Customer Insights
Develops a critical understanding of possibilities and limitations of customer insights-based marketing strategies and tactics. Examines the application of customer insights tools.
BUSMAN 722 15 Points
Digital Branding and Advertising
Explores how businesses communicate with customers and other key stakeholders through digital advertising and social media campaigns. Evaluates the effectiveness of advertising, sales promotion, public relations, personal selling, and direct marketing, in a digital world.
Prerequisite: BUSMAN 702

BUSMAN 723 15 Points
Advanced Marketing Strategy
Examines current and emerging research in digital marketing and evaluates contemporary practice. Focuses on the development, implementation and management of effective marketing strategies to attain and achieve a sustainable competitive advantage.
Prerequisite: BUSMAN 702

BUSMAN 730 15 Points
Human Resource Policy and Practice
Evaluates the policies and practices involved in the core processes of HRM and builds students’ professional skills in assisting organisations to design and implement these policies and practices effectively.

BUSMAN 731 15 Points
Employment Law
Analyses and applies the legal principles governing the employment relationship. Specific topics include bargaining, personal grievances, enforcement of employment contracts, strikes and lockouts, the rules regarding holidays, and health and safety obligations.

BUSMAN 732 15 Points
Human Resource Analytics
Develops the tools and frameworks for gathering and analysing data on workforce skills, attitudes and behaviours and building models of how these variables influence business and employee outcomes.

BUSMAN 750 30 Points
BUSMAN 750A 15 Points
BUSMAN 750B 15 Points
Consultancy Project in Strategic Management - Level 9
A research-informed consultancy project with a company or other appropriate organisation with written and oral reports of the findings.
To complete this course students must enrol in BUSMAN 750 A and B, or BUSMAN 750

BUSMAN 751 30 Points
BUSMAN 751A 15 Points
BUSMAN 751B 15 Points
Consultancy Project in Digital Marketing - Level 9
A research-informed consultancy project with a company or other appropriate organisation with written and oral reports of the findings.
To complete this course students must enrol in BUSMAN 751 A and B, or BUSMAN 751

BUSMAN 752 30 Points
BUSMAN 752A 15 Points
BUSMAN 752B 15 Points
Consultancy Project in HRM - Level 9
A research-informed consultancy project with a company or other appropriate organisation with written and oral reports of the findings.

BUSMAN 771 15 Points
Business in Society
Examines the role of business in society, how businesses interact with government and other institutions, and how businesses can contribute to solving the key challenges of the twenty-first century.

BUSMAN 772 15 Points
Organisations and Culture
Explores the role that managers play in building the structure and culture of organisations. Examines key issues in organisational design, culture, behaviour and structures. Develops skills in managing multigenerational and multicultural workforces.

BUSMAN 773 15 Points
Effective Decision Making
Techniques and tools to support and facilitate managerial decision-making. Builds skills in understanding organisations and their problems through numerical analysis.
Restriction: BUSADMIN 763

BUSMAN 774 15 Points
The Global Economy and New Zealand
Considers the nature of the global economy and the opportunities for small trading nations such as New Zealand. Examines key issues, global trade, and how governmental policies impact businesses. Explores how New Zealand can become a more productive and prosperous nation.

Business Management

Postgraduate 700 Level Courses

BUSMGT 701 7.5 Points
Professional Development Module 1
Establishes an understanding of self as an individual within a personal, cultural and ‘emerging-professional’ context. Provides opportunities for the development of applied communication skills and personal career planning strategies to become an agile, reflective professional.

BUSMGT 703 7.5 Points
Professional Development Module 3
Engages the emerging manager in developing skills and capabilities that will enhance the ability to work effectively and manage others including cross-border contexts. Focuses on the application of tools and models to develop an understanding of the complexity of organisational contexts and the challenges and issues which confront managers.
Prerequisite: BUSMGT 702 or 705

BUSMGT 705 7.5 Points
Professional Development Module 2
Develops key interpersonal strategies and skills to manage self and function effectively and cooperatively as a professional in a range of business environments. Creates understanding of an entrepreneurial mind set and emphasises techniques for identifying and evaluating business opportunities and presentation of self to the marketplace.
Prerequisite: BUSMGT 701
Restriction: BUSMGT 702

BUSMGT 706 7.5 Points
Professional Development Module 4
Focuses on the development of advanced professional attributes which are essential to leadership including influencing others and managing change. Develops skills and competencies including advanced communication
through the critical analysis of applied scenarios, cases and simulations.
Restriction: BUSMGT 704

BUSMGT 707 15 Points
Professional Development
Develops key interpersonal strategies and communication skills to become an agile, reflective professional and to manage the professional self effectively and cooperatively in a range of business environments. Enhances the emerging manager's ability to lead and influence others in both cross-cultural contexts and uncertainty.

BUSMGT 708 15 Points
Communicating Business Insights
Equips students with the ability to utilise data visualisation tools and techniques in crafting and adapting data communication strategies for different types of audiences. Develops critical evaluation of the presentation of data and the implications for ethical communication.

BUSMGT 711 15 Points
Managing People and Organisations
Focuses on the foundations of organisational behaviour and managing within the workplace. Examines the challenges that managers and leaders face in managing people and organisations.

BUSMGT 712 15 Points
Principles of Business Analytics
Focuses on fact-based and data driven-decision making in a volatile, uncertain, complex and ambiguous (VUCA) world. Introduces and examines tools and approaches to support decision making through an understanding of data and structured thinking.

BUSMGT 713 15 Points
Financial Reporting and Control
Focuses on essential accounting knowledge for effective resource allocation and for quantifying, assessing, and communicating information about the health of the enterprise.

BUSMGT 714 15 Points
Economics for Managers
Examines attributes and behaviours of consumers, firms, markets and institutions and their impacts on the macroeconomy. Focuses on the micro- and macro-economic aspects of market actors from a managerial perspective.

BUSMGT 716 15 Points
Strategy Capstone - Level 9
Examines the logics and processes of strategy formulation and implementation. The course involves extensive business situation case analysis and a 'real world' business project requiring creative and innovative recommendations typical for a capstone experience.
Prerequisite: 60 points from BUSMGT 711-714 with at least a B- average

BUSMGT 717 15 Points
Strategic Management - Level 9
Advanced analysis of corporate and competitive strategy with a focus on innovation, diversification and strategic change. Uses a case-based approach to evaluate the strengths and limitations of different perspectives for creating an appropriate strategy.
Prerequisite: BUSMGT 711-714 with at least a B- average

BUSMGT 718 15 Points
Business Analytics
Focuses on fact-based and data driven-decision making in a volatile, uncertain, complex and ambiguous (VUCA) world. Examines decision biases and tools to overcome decision making under VUCA, particularly through critical and structured thinking.

BUSMGT 724 15 Points
Global Operations Management - Level 9
Advanced analysis of global operations management. Evaluates the design, management, and improvement of operations in goods and services organisations and critiques strategies to improve global supply chain performance.
Prerequisite: 60 points from BUSMGT 711-714 with at least a B- average

BUSMGT 729 15 Points
Financial Reporting and Accounting
Provides overview of financial accounting principles within New Zealand and the understanding and application of New Zealand Financial Reporting Standards. Focuses on the role of financial statements play in investment, analysis and contracting decisions.
Prerequisite: 60 points from BUSMGT 711-714 with at least a B- average

BUSMGT 732 15 Points
Business Finance
Examines the functions of the markets for real and financial assets, and their valuation. Focuses on the various techniques that financial managers can create wealth for shareholders and stakeholders.
Prerequisite: 60 points from BUSMGT 711-714 with at least a B- average

BUSMGT 733 15 Points
Analysing Financial Statements - Level 9
Advanced analysis of financial statements and the assessments of an organisation's performance. Evaluates tools and techniques used to measure and assess risk and value through an applied project.
Prerequisite: 60 points from BUSMGT 711-714 with at least a B- average

BUSMGT 734 15 Points
Strategic Management Accounting
Critically analyses the role of strategic management accounting in facilitating strategic decision making and sustainable value creation. Evaluates strategic cost management tools and techniques, budgetary control systems and performance measurement through an applied project.
Prerequisite: 60 points from BUSMGT 711-714 with at least a B- average

BUSMGT 735 15 Points
Management Accounting
Design and management of revenue and cost management systems. Analysis of Budgets and standards, costing system, cost systems for decision-making and control, performance appraisal, and contemporary related issues.
Prerequisite: 60 points from BUSMGT 711-714 with at least a B- average

BUSMGT 741 15 Points
International Business Environment
Provides an understanding of macro-environment issues that businesses operating internationally face. Develops students' analytical thinking and decision making skills with the use of analytical tools and case studies.
Prerequisite: 60 points from BUSMGT 711-714 with at least a B- average
Restriction: INTBUS 723
BUSMGT 742 15 Points
International Trade and Finance
Provides an understanding of the trade and financial environments within which organisations operate. Focuses on the challenges organisations face when making business decisions with regard to international trade and finance.
Prerequisite: BUSMGT 711-714 with at least a B- average
Restriction: INTBUS 725

BUSMGT 743 15 Points
Competing in Asia - Level 9
Develops highly specialised knowledge about the changing institutional and business environments in key economies in the Asia-Pacific region. Requires independent research and analysis to critically evaluate the implications of such changes for innovation, business strategy and understanding customers.
Prerequisite: BUSMGT 711-714 with at least a B- average
Restriction: INTBUS 727

BUSMGT 745 15 Points
International Business Strategy
Explores strategic aspects of managing a firm in an international context. Emphasises the development of skills to understand and analyse the issues that firms face in operating in international markets and value chains, and the emergence and development of business and corporate level international business strategy.

BUSMGT 751 15 Points
Marketing Management
Focuses on the core concepts and principles of marketing theory and practice using examples from New Zealand and overseas.
Prerequisite: BUSMGT 711-714 with at least a B- average

BUSMGT 752 15 Points
Understanding Consumers - Level 9
Examines the consumer perspective in marketing through application of theories and frameworks. Includes independent appraisal of research methods suitable for generating insights into business. Reviews current and emerging research in Consumer Behaviour to evaluate contemporary practice.
Prerequisite: BUSMGT 711-714 with at least a B- average

BUSMGT 754 15 Points
Marketing Communications - Level 9
Analysis of the individual components of the marketing communications mix. Critically evaluates the role of marketing communications in supporting brand, product and service strategy.
Prerequisite: BUSMGT 711-714 with at least a B- average

BUSMGT 755 15 Points
Strategic Digital Marketing
Examines current and emerging research in marketing communications and evaluates contemporary practice. Focuses on the effective integration of digital strategies in marketing planning, implementation and practice.
Prerequisite: BUSMGT 711-714 with at least a B- average

BUSMGT 756 15 Points
Branding Strategy
Develops the essential frameworks and tools for operating in specialised marketing agencies such as advertising, branding, media, PR, or similar. Examines the work of marketing agencies, and equips students with a mobile repertoire of practical skills required by marketing agencies.

BUSMGT 761 15 Points
International Human Resource Management
Examines the management of international workforces in multinational corporations. Explores the impact of culture on managing people in cross-border contexts.

BUSMGT 762 15 Points
Human Resource Policy and Practice
Evaluates the policies and practices involved in the core processes of HRM and builds students professional skills in assisting organisations to design and implement these policies and practices effectively.
Prerequisite: BUSMGT 711-714 with a B- average or higher

Business Marketing

Postgraduate 700 Level Courses

BUSMGT 703 30 Points
Marketing Research Project - Level 9
Explores marketing within the business environment through research of a marketing issue and the production of a written analytical research report that addresses that marketing issue.
Prerequisite: BUSMGT 751, 752, 754, 756, with a GPA of 5.0 or higher
Restriction: BUSMGT 704

BUSMGT 710 15 Points
Consultancy Practice
Develops the tools and frameworks required to engage in consultancy work. Engages students in problem framing, identifying and employing appropriate methodologies, and developing and presenting solutions to specific problems. Considers the dynamics of client-consultant relationships.
Prerequisite: BUSMGT 751, 752, 754, 756, with a GPA of 5.0 or higher

BUSMKT 711 30 Points
Consultancy Project for MMktg - Level 9
A research-informed consultancy project based on a marketing internship with a company or other appropriate organisation with written and oral reports of the findings.
Prerequisite: BUSMGT 751, 752, 754, 756, with a GPA of 5.0 or higher
Restriction: BUSMKT 703, 704

Business MBA

Postgraduate 700 Level Courses

BUSMBA 700 0 Points
Coaching for Leadership
Develops skills to lead oneself, others and organisations in increasingly global, uncertain and complex business environments. Explores principles of effective leadership within a context that is constantly changing.

BUSMBA 701 7.5 Points
Financial Return, Risk and Valuation
Examines factors that affect the value of real and financial assets and explores the relation between risk and return and its implications for asset values and the cost of capital. Includes coverage of models and techniques used for the valuation of real and financial assets.

BUSMBA 702 7.5 Points
Managing Capacity and Inventory
Develops effective strategies for determining and allocating capacity and inventories to match supply and demand consistent with business strategy, cost factors, and uncertainty. Considers both manufacturing and services
utilising perspectives from operations, accounting, and finance.

**BUSMBA 703**  
**Globalising Mindsets**  
Develops skills to navigate the complexities of the global business environment. Critically evaluates differences in regulation, culture and customs in formulating strategies to reach overseas customers and navigate different business systems.

**BUSMBA 704**  
**Managing Talent in the 21st Century**  
Explores the factors that enable organisations to attract, keep and promote valued talent. Considers the role of technological developments in the definition and organisation of work and the implications for individuals and organisations. Explores principles of human talent management within a context that is constantly changing.

**BUSMBA 705**  
**Approaches to Growth**  
Explores various strategic approaches to growth, drawing on strategic management and marketing. Develops skills to critically evaluate, develop and manage growth strategies that are appropriate for the given context.

**BUSMBA 706**  
**Innovating New Products and Services**  
Examines the processes that create successful new products and services and explores the development of appealing concepts, prototyping and testing, refinement, production and launch. Develops skills to create a refined concept for a new offering, and plans for processes required to execute its launch into the marketplace.

**BUSMBA 707**  
**Engaging Innovation Ecosystems**  
Provides a multi-disciplinary approach to building the practices of innovation, commercialisation, and corporate entrepreneurship. Examines the essential processes of open innovation, such as collaboration, knowledge sharing, and contracting.

**BUSMBA 708**  
**Leading and Managing Change**  
Critically evaluates the key determinants of successful organisational change including factors within the control of the change agent, including those that enable and constrain the actions of the change agent. Develops skills to initiate and manage change, and then to embed change in organisational systems and practices.

**BUSMBA 709**  
**Market Making and Market Shaping**  
Explores the factors that enable organisations to make and shape markets, drawing on the transdisciplinary science of systems theory. Develops skills to devise and implement strategies on a market or ecosystem level in uncertain and complex contexts.

**BUSMBA 711**  
**Organisational Resilience**  
Develops skills to critically assess current reality and understand ripple effects while scanning the horizon for long-term threats and opportunities. Develops skills to build individual and organisational resilience in a context that is volatile, uncertain, complex and ambiguous.

**BUSMBA 714**  
**Special Topic**

**BUSMBA 714**  
**Navigating the Business Environment**  
Critically evaluates the business environment from legal, economic, political and social perspectives, at both the national and international levels. Develops skills to identify and influence major constraints and opportunities, and to use this critical understanding in strategic decision-making.

**BUSMBA 750**  
**Financial Management and Control**  
Covers the process of financial management within a corporation and explores how the analysis of a range of financial information can be used to gain insights which enhance managerial decision making. Examines how value can be created for shareholders and other stakeholders through investment and financing decisions.

**BUSMBA 702**  
**Building Capabilities for Performance**  
Explores business strategies based on unique resources and capabilities, utilising perspectives from management and marketing. Develops skills to generate market intelligence, device strategies, manage intangible assets as well as relationships with external stakeholders.

**BUSMBA 753**  
**Designing, Managing, and Improving Business Processes**  
Explores leading and organising intra- and inter-organisational processes and systems, for effective production and delivery of goods and services meeting customer needs. Considers uncertain and complex business environments, along with operations and supply chain management ideas and technologies.

**BUSMBA 760**  
**Making Evidence-based Decisions under Uncertainty - Level 9**  
Develops highly specialised knowledge about decision making within organisations. Requires the critical synthesis and appraisal of different types of expertise and evidence in informing management practice.  
**Prerequisite:** 90 points from BUSMBA 701-753

**BUSMBA 770**  
**Managing Entrepreneurial Growth Project - Level 9**  
Provides a practical opportunity for participants to work with a New Zealand or international business in an advisory capacity to develop strategic recommendations for growth locally and internationally. Develops a hands-on multi-disciplinary approach to recognising, assessing, and marketing entrepreneurial opportunities for new products and services. An overseas fieldtrip is required to complete the course.  
**Prerequisite:** BUSMBA 760 and 90 points from BUSMBA 701-753

**Business Supply Chain Management**

**Postgraduate 700 Level Courses**

**BUSSCM 700**  
**Supply Chain Management**  
Using quantitative models and qualitative understanding, the course explores the essential components of global supply chains – inventory, logistics and transportation. Considers supply chain dynamics, risk management,
A research-informed consultancy project based on a supply chain management internship with a company or other appropriate organisation with written and oral reports of the findings.
To complete this course students must enrol in BUSSCM 711 A and B, or BUSSCM 711

Commercial Law

Stage I

COMLAW 101 15 Points
Law in a Business Environment
Decision makers in commerce and industry require an understanding of legal structures, concepts and obligations. Provides an introduction to the New Zealand legal system and the legal environment in which businesses operate, and also introduces legal concepts of property and the law of obligations, including detailed study of various forms of legal liability relevant to business.
Restriction: BUSINESS 111, COMLAW 191

Stage II

COMLAW 201 15 Points
Commercial Contracts
Every business transaction involves a contract. Commercial Contracts examines the general principles of the law of contract including the process of formation of a contract, the interpretation of contractual terms and the various obstacles which may impede the enforceability of a bargain. Introduces the special features of contracts in digitally networked environments and issues relating to breach of contract and consumer protection.
Prerequisite: COMLAW 101 or 191 or 45 points from BUSINESS 112-115

COMLAW 203 15 Points
Company Law
Companies are by far the most used vehicle for doing business and an understanding of the rules that govern them is essential for everyone involved in commerce and industry. Examines the nature of a company, incorporation and share capital, the concept of separate legal personality, how a company interacts with the world and the roles of the stakeholders in a company including directors and shareholders. A sound understanding will help decision makers to take the advantages of corporate structure while avoiding pitfalls and legal liability.
Prerequisite: COMLAW 101 or 191, or 45 points from BUSINESS 112, 113, 114, 115

Stage III

COMLAW 300 15 Points
Directed Study

COMLAW 301 15 Points
Taxation
An introduction to the Income Tax Act and the Goods and Services Tax Act, with emphasis on developing an understanding of these types of tax as relevant to taxpayers. Specific topics include the nature of income, taxation of common types of income (such as wages, shares and land), the deduction and prohibition of various types of expenses, tax accounting issues (cash or accrual basis), provisional tax, rebates, PAYE system, tax returns and an introduction to GST.
Prerequisite: COMLAW 201 or 203
COMLAW 303 15 Points
Receiverships and Reconstructions
A business in difficulty may fail or it may be rehabilitated. Receiverships and Reconstructions looks at aspects of business failure and near failure including informal workouts, formal business rescue regimes, company receiverships and personal bankruptcy. Students will develop the skills and expertise to operate in these fields. Prerequisite: COMLAW 203 or LAW 417

COMLAW 304 15 Points
Business Structures for Enterprises
Business advisers need to be familiar with a wide variety of business structures other than companies. Emphasis is on the most common of these including franchises, joint ventures, trading trusts, partnerships, unincorporated societies and State Owned Enterprises in order to ensure that advisers are familiar with their merits and legal consequences of utilising these structures. Prerequisite: COMLAW 203

COMLAW 305 15 Points
Financial Markets Law
Businesses need investment to grow. Many raise finance from the securities markets, in particular by listing on the Stock Exchange. Topics include raising money from the public and the rules relating to insider trading, market manipulation, disclosure obligations, takeovers and listing on the Stock Exchange and will benefit investment advisors and anyone involved in the financial markets. Prerequisite: COMLAW 203

COMLAW 306 15 Points
Marketing Law
Marketers are not free to say what they want. A variety of laws and codes govern the claims made about goods and services and the ways in which they are presented and sold. Marketing Law covers consumer legislation, product distribution, advertisement regulation, branding, privacy and competition law. It builds skills in problem solving, decision making and written communication. Prerequisite: BUSINESS 115 or COMLAW 101, and COMLAW 201 or 203 or MKTG 201 or 203, and 30 points at Stage II

COMLAW 311 15 Points
Advanced Taxation
An advanced study of Income Tax and Goods and Services Tax, with emphasis on the important tax regimes applicable to business taxpayers and high-wealth individuals. Specific topics include corporate taxation, dividends and imputation, company losses and grouping, qualifying companies, trusts, partnerships, financial accruals, international taxation, the disputes procedure and penalties regime, and evasion and avoidance. Prerequisite: COMLAW 203 and 301, or LAW 429 and LLB Part II Restriction: LAW 409

COMLAW 314 15 Points
Employment Law
The success of a business depends on the maintaining of a productive relationship with its employees. Employment Law covers the legal principles governing the employment relationship. Specific topics include bargaining, personal grievances, enforcement of employment contracts, strikes and lockouts, the rules regarding holidays, and health and safety obligations. Prerequisite: COMLAW 201 or 203, or BUSINESS 115 or COMLAW 101 and MGMT 223, or LAW 121 or 131

COMLAW 315 15 Points
Finance and Property Law
Examines the legal concepts of property and ownership which are central to securing repayment of debt. Major topics include types of security over personal and real property; statutory provisions regulating credit contracts and property rights; general principles relating to guarantees; legal aspects of commercial leasing; liability of professional advisers and aspects of unsecured lending. Prerequisite: COMLAW 201 or 203 or PROPERTY 271
of penetrating national and international markets. Examines the product development process and different technology transfer models including licensing, partnering, spin-outs and start-ups. Introduces related issues of market and competitor research, IP valuation, risk management, and the financing of different stages in the commercialisation process.

COMENT 704 15 Points
Entrepreneurship for Science and Technology Ventures
Studies how entrepreneurs think and act in organising, motivating and leading high performance teams, and introducing and selling innovative science and technology-based products and services into national and international markets. Examines how entrepreneurs create and capture revenues and profits by recognising, assessing, and marketing opportunities for new products or services based on science and technology; developing new strategies and business models; validating markets; and selling into industrial enterprises and markets.

COMENT 705 45 Points
COMENT 705A 22.5 Points
COMENT 705B 22.5 Points
Project in Commercialisation - Level 9
A supervised project requiring the application of advanced knowledge and skills for the commercialisation of a creative application of science and technology. The commercialisation project will involve the identification and analysis of complex, open-ended problems and issues associated with commercialisation. A written commercialisation report will present findings and a plan for commercialisation. Projects will be sourced from universities, CRIs and science and technology based enterprises.
To complete this course students must enrol in COMENT 705 A and B, or COMENT 705

COMENT 706 15 Points
Managing Innovative Processes
Focuses on the core activities and practices associated with managing innovation, commercialisation and entrepreneurial processes such as internationalisation, collaboration, knowledge sharing, new product development, leading innovation and creativity, innovative organisation and project management.

COMENT 707 15 Points
Elective Study
Topics approved by the Programme Director.

COMENT 708A 15 Points
COMENT 708B 15 Points
Business Analysis for Commercialisation and Entrepreneurship
Develops a cross disciplinary set of competencies for research commercialisation, entrepreneurship and technology ventures by drawing upon core concepts, models and knowledge from the disciplines of Accounting/Finance, Marketing, IP and Commercial Law. Emphasis will also be placed on linkages between the disciplinary concepts and methods and how they are applied in specific situations.
Restriction: COMENT 701, 702
To complete this course students must enrol in COMENT 708 A and B

Economics

Stage I
ECON 151 15 Points
ECON 151G 15 Points
Understanding the Global Economy
Economics affects our daily lives and the global environment in many ways. Through the media we are constantly made aware of price increases, interest rate changes, exchange rate movements and balance of payments problems, growth and recessions, standard of living comparisons, regional trading agreements. What does it all mean and how does it all work?
Restriction: ECON 101, 111, 152, 191

ECON 152 15 Points
Principles of Economics
Analysis of issues that affect our daily lives, including pricing decisions by firms and their impact on our cost of living; game theory and strategic decision-making; tackling problems of pollution and global warming; and how governments use monetary and fiscal policies to stimulate economic growth and address unemployment and inequality.
Prerequisite: BUSINESS 115 or ECON 151
Restriction: ECON 101, 111, 191

Stage II
ECON 200 15 Points
Special Topic
Prerequisite: ECON 111 or 152

ECON 201 15 Points
Microeconomics
Study of the allocation of scarce resources among competing end uses. Intermediate-level analysis of the economic behaviour of individual units, in particular consumers and firms. Although the focus is on perfectly competitive markets, attention is also given to other types of markets. Analysis also includes concepts of expected utility and uncertainty, and welfare economics.
Prerequisite: ECON 101 or 152 or 180 points in Mathematics or Statistics with a GPA of 5 or higher and a B or higher in MATHS 130, 150 or 153

ECON 202 15 Points
Managerial Economics
Applies economic principles to achieve better management and strategic decisions in real-world business situations. Covers costs and investment, transaction costs and vertical integration, behavioural economics, incentives and agency problems, bargaining and non-linear pricing, product bundling and product differentiation, entry deterrence and regulation of business. Uses theory, case studies and worked problems to develop and reinforce understanding.
Prerequisite: 15 points from BUSINESS 115, ECON 101, 152, 191

ECON 211 15 Points
Macroeconomics
Provides an introduction to the dynamic microfoundations of macroeconomics, and demonstrates how we can utilise these foundations (i) to understand the trends and fluctuations of macroeconomic aggregates like national output, unemployment, inflation and interest rates, and (ii) to predict the outcome of alternative government policies related to current economic problems of New Zealand and the rest of the world.
Prerequisite: ECON 111 or 152 or 180 points in a BSc major in
Mathematics or Statistics with a GPA of 5 or higher and a B or higher in MATHS 130, 150 or 153

ECON 212 15 Points
Game Theory
An introduction to the fundamental concepts of non-cooperative and cooperative game theory: the concept of strategy; two person constant sum non-cooperative games and the minmax value; n-person non-cooperative games and Nash equilibrium; examples and applications in auctions, bargaining and other economic models, political science and other fields; the idea of backward induction and sub-game perfection; introduction to games in coalitional form; the core and the Shapley value.
Prerequisite: 15 points from BUSINESS 115, ECON 101, 151, 152, MATHS 108, 130, 150, 153, PHIL 101

ECON 221 15 Points
Introduction to Econometrics
Empirical analysis in economics. Focuses on harnessing the power of data and regression techniques to estimate relationships and test hypotheses based on economic models. Emphasises the identification of causal effects critical to policy analysis, decision-making and strategic planning. Covers applications of econometrics in a variety of areas using a statistical computer package.
Prerequisite: 15 points from ECON 152, MATHS 108, 130, 150, 153, STATS 101, 102, 108, 125, 191, or at least 18 credits in Mathematics at NCEA Level 3 including at least 9 credits at merit or excellence, or B in CIE A2 Mathematics, or 5 out of 7 in IB Mathematics: Analysis and Approaches (SL or HL)

ECON 232 15 Points
Economics of Global Development
The development of the international economy and changing economic relationships that have taken place since the late nineteenth century. The causes and consequences of growing interdependency among nations are examined. Changing patterns of trade and migration of capital and labour are analysed, as are cyclical and secular trends in output, employment and investment. The focus is on the development of institutions as well as the economic and social conditions that induce and validate change.
Prerequisite: ECON 111 and 101 or 191, or ECON 152

ECON 241 15 Points
International Economic Policy
An introduction to contemporary issues in international trade and finance, including tariff wars, optimal currency areas, financial crises, debt default and the role of institutions like the IMF. The course provides a conceptual framework to understand how and why nations trade, the forces underpinning financial globalisation, and the political economy of international trade and monetary relations.
Prerequisite: ECON 111 and 101 or 191, or ECON 152

ECON 242 15 Points
Economic Policy
Explores how economic policy can address socioeconomic challenges like climate change, poverty, sustainability, and the changing nature of work. Examines the role of microeconomic policy in areas such as competition, transport, education, health, labour, international trade, and immigration. Discusses how fiscal and monetary policy can promote welfare and economic stability. Traces the evolution of policy in New Zealand and overseas.
Prerequisite: 15 points from BUSINESS 115, ECON 151, 152

ECON 271 15 Points
Behavioural Economics
Scientists and philosophers have long pondered whether human decisions are primarily deliberative or more prone to emotions. This course brings together findings from economics, psychology and neuroscience to discuss decision making at the level of individuals, within small groups and in more anonymous and impersonal market settings with an emphasis on the role of social norms and cognitive biases.
Prerequisite: 15 points from BUSINESS 115, ECON 151, 152, MATHS 108, 130, 150, 153, PHIL 101, PSYCH 108, 109, STATS 108

Stage III

ECON 300 15 Points
Directed Study

ECON 301 15 Points
Advanced Microeconomics
Advanced treatment of aspects of consumer theory, producer theory, and game theory. Applications of this basic theory to the analysis of some topics in uncertainty, contracts, auctions, oligopoly, and information economics.
Prerequisite: ECON 201 and 15 points from ENNGEN 150, ENGSCI 111, MATHS 108, 130, 150, 153

ECON 302 15 Points
Economics of Labour Markets
The application of economics to labour issues that confront policymakers around the world. Examines how labour markets function and focuses on the use of economic frameworks to evaluate the effects of various policies, including education and training, welfare and taxation, workplace health and safety, minimum wages, and immigration. Discusses effective strategies to mitigate workplace discrimination.
Prerequisite: ECON 201

ECON 303 15 Points
Law and Economics
Economic analysis of law and organisation, and the application of economics to property rights, patents and natural resource management. Includes: contracts, transaction cost analysis, classical contracting, long-run contracts, enforcement, role of market forces, risk aversion, remedies for breach, economic theory for torts, negligence rules, strict liability, multiple torts, product liability. Special topics may include: crime, insider trading, and business law.
Prerequisite: 15 points from ECON 201, 212, 232

ECON 304 15 Points
Firms and Markets
An introduction to Industrial Organisation, the analysis of markets with imperfect competition. Industrial Organisation is concerned with the interdependence of market structure, firm behaviour and market outcome. Basic concepts of game theory will be systematically introduced and applied to study strategic firm behaviour in a variety of general and more industry-specific market settings. In each case, we will analyse the implications of the market behaviour for consumers and society and explore the potential role for public policy with instruments like regulation, competition policy and patent policy.
Prerequisite: ECON 201 and 15 points from ENNGEN 150, ENGSCI 111, MATHS 108, 130, 150, 153

ECON 305 15 Points
Economic Policy Analysis
Examines the design and analysis of economic policy.
Students will select and evaluate a current policy or propose policy options addressing relevant issues. Develops capabilities in report-writing and presentations. Provides opportunities to engage with stakeholders in industry and government through guest lectures and applied policy projects.

Prerequisite: ECON 201, 221

ECON 311  15 Points
Advanced Macroeconomics
Designed to teach students modern macroeconomic analysis and focuses on the standard dynamic general equilibrium model, which is central to current macroeconomic research. Students are given a careful introduction to the overlapping generations version of this model and shown how this model can be adapted in different ways to address a wide variety of economic issues and policy questions.

Prerequisite: ECON 201 or 211, and 15 points from ENGGEN 150, ENGSCL 111, MATHS 108, 130, 150, 153

ECON 321  15 Points
Advanced Econometrics
Development of the linear regression model, its basis, problems, applications and extensions: demand systems, time-series analysis including unit roots and co-integration, simulation and resampling methods including an exposure to practical computing classes.

Prerequisite: 15 points from ECON 221, STATS 201, 207, 208, 210, 225 and 15 points from ENGGEN 150, ENGSCL 111, MATHS 108, 130, 150, 153

ECON 341  15 Points
International Trade
The main theories of international trade in goods and services, and of international movements of capital and labour. Partial equilibrium and general equilibrium analysis of the major instruments of trade policy, their economic effects, and the issues created by their use in practice. The economics of regional trading arrangements, such as free trade areas, customs unions and common markets.

Prerequisite: 15 points from ECON 201, 211, 232, 241

ECON 343  15 Points
East Asian Growth and Trade
A study of the economic factors underlying the dynamic trade and growth performance of the major economies of contemporary East Asia, and of the impact of their development on New Zealand's international trading environment. Study of individual East Asian economies is strongly emphasised.

Prerequisite: 15 points from ECON 201, 211, 232, 241

ECON 351  15 Points
Financial Economics
A study of the modern literature on corporate finance, investments and derivative securities. An analysis of consumption and investment decisions in the presence of time and risk, asset pricing models and market efficiency. The term structure of interest rates and various issues in debt and equity financing. The use of derivative securities, e.g., forwards and/or options to manage exchange rate risk.

Prerequisite: ECON 201 and 15 points from ENGGEN 150, ENGSCL 111, MATHS 108, 130, 150, 153

ECON 352  15 Points
International Finance
A study of the modern literature on exchange rate markets, exchange rate determination and the implications of exchange rate movements for various economic issues. Students will gain an understanding of why exchange rates change, of financial market arrangements, and of the reasons for, and implications of, recent events in international financial markets.

Prerequisite: 15 points from ECON 201, 211, 232, 241

ECON 361  15 Points
Public Economics
A study of the role of the state in a modern mixed economy; its roles, measurement and accountability. Topics include: welfare theory, theory of public goods, cost-benefit analysis, budgetary issues, taxation theory and practice, insurance markets, and social insurance.

Prerequisite: ECON 201

ECON 372  15 Points
Energy and Environmental Economics
An overview of the theory and empirical practice of economic analysis as it is used in evaluating energy and environmental problems. Topics covered include natural resource economics, as well as electricity and oil markets. Other topics include environmental policy (pollution and economic efficiency); analysis of economic instruments, such as tradable property rights and pollution taxes; the allocation of non-renewable and renewable resources; and contemporary issues of growth, sustainable development and climate change.

Prerequisite: ECON 201

ECON 374  15 Points
Special Topic: Urban Economics
Explores the growth and impact of cities, as well as the role of policies that impact their form, structure and economy. What explains the explosive growth in urbanisation over the last 100 years? How do firms and individuals decide where to locate? How can we address current urban problems like crime, poverty, traffic congestion, sprawl, gentrification and pollution?

Prerequisite: ECON 201

ECON 375  15 Points
Health Economics
Examines questions around whether health can be bought, the impacts of pandemics such as COVID-19 and ways to respond. Focuses on issues related to the demand for health, infectious disease and demand for immunisation, health insurance and the medical care market. Explores some health care policies and their implications in developing and developed countries.

Prerequisite: ECON 201

ECON 376  15 Points
Foundations of Economic Analysis
A grounding in the quantitative methods of economic analysis with application to commonly used formal models in microeconomics, macroeconomics and econometrics. The emphasis will be on the unifying structure of the theory with a systematic treatment of the mathematical techniques involved. Preparation for continuing study in economic theory and econometrics.

Prerequisite: ECON 201

Postgraduate 700 Level Courses

ECON 700  15 Points
Special Topic

ECON 701  15 Points
Microeconomic Theory
Advanced treatment of traditional topics from "core" microeconomics, including consumer theory and duality,
expected utility theory, general equilibrium, game theory and the economics of information.

**ECON 702 15 Points**

**Industrial Organisation**
Concerned with interdependence of firm behaviour, market structures and implications for consumers and society. Concepts from game theory are introduced and applied to study strategic firm behaviour in a variety of general and more specific market settings; Coverage includes the potential role for public policy with instruments like competition policy, patent policy and the regulation of public utilities such as telecommunication, electricity, water and gas.

**ECON 704 15 Points**

**Directed Study**

**ECON 711 15 Points**

**Macroeconomic Theory and Policy**
Discusses advanced analytical tools and concepts used in modern macroeconomics and shows how to apply these tools in policy settings. The focus will be on dynamic macroeconomic models with micro-foundations and their applications to understanding macroeconomic policy issues, such as growth, fluctuations, debt-crises, ageing, unemployment, and global imbalances.

**ECON 712 15 Points**

**Topics in Money, Banking and Finance**
An advanced treatment of macroeconomics focusing on contemporary issues that have been brought into sharp relief since the global financial crisis. Topics include models of financial crises, the role of financial markets and liquidity, sovereign debt, the relationship between financial intermediation and the macroeconomy, and the (unorthodox) way in which central bank policy is now conducted.

**ECON 721 15 Points**

**Econometrics 1**
Core econometrics including theory and applications. The development of the classical linear regression model and extensions to the most general case. Applications to types of linear models involving cross-section and time-series data, and simultaneous equation models. The method of maximum likelihood, other extrema estimators and associated methods of testing.

**ECON 723 15 Points**

**Econometrics 2**
An overview of time series econometrics, designed to introduce a range of material in stationary and nonstationary time series including: modern model determination methods, unit root and co-integration theory, non-linear time series analysis and continuous time models. Students will be introduced to practical time series forecasting methods.

**ECON 741 15 Points**

**Topics in International Trade**
Advanced treatment of selected developments in international trade theory including the link between trade and development and contemporary issues relating to trade strategies and structural adjustment policies with an emphasis on developing countries.

**ECON 742 15 Points**

**Trade Policy**
Economic analysis of current trade policy issues, with an emphasis on the theoretical, empirical and policy dimensions of international trade negotiations in the WTO, and the spread of preferential trading arrangements such as free trade areas.

**ECON 751 15 Points**

**Advanced International Finance**
A study of open-economy macroeconomic topics (theoretic, empirical and policy oriented), including models of exchange rate behaviour.

**ECON 761 15 Points**

**Public Economics and Policy**
Fundamental theorems of public economics, market failure, public choice theory, and distribution; the role of the economist in the making of public policy in a modern mixed economy, ideologies and critiques of the market model, the economics of the welfare state, welfare and tax reform in New Zealand, and applied poverty issues.

**ECON 771 15 Points**

**Economics of Development**
Contemporary issues in development economics. Topics include: the way economists’ approaches to leading development issues have evolved to the present; and leading development issues, including sources of economic growth, the role of population, human capital and innovation, labour and migration, international trade and foreign aid, and strategies for sustainable economic development. There is emphasis on the 'Newly Industrializing Countries' and other Third World developing countries.

**ECON 773 15 Points**

**The History of Economic Thought**
Covers a selection of topics in the history of economic ideas, including classical economics, post-classical microeconomics and macroeconomics including Keynesian, Austrian, institutional economics and behavioural economics. Topics in twentieth century economics and twentieth century debates on international monetary reform will be given emphasis.

**ECON 781 15 Points**

**Experimental Economics**
Controlled decision-making experiments have become an integral part of economics, more so with the advent of behavioural economics, which incorporates key insights from other social sciences to add realism to the Homo Economics model of human behaviour. This course will cover a selection of topics in experimental and behavioural economics with applications to commercial decision-making and public policy.

**ECON 783 15 Points**

**Energy Economics**
Discusses issues related to the economics of climate change including peak oil as well as regulation and market design issues for energy and carbon markets. Natural resource economics and electricity markets are covered in depth.

**ECON 784 15 Points**

**Special Topic: Health Economics**
Examines contemporary issues in health economics including inequalities in healthcare access, utilisation and health outcomes. Application of economic frameworks and theory to inform decision-making around resource allocation and broader issues of health financing, especially in relation to current New Zealand health reforms and delivering equity under Te Tiriti o Waitangi as well as the United Nations Sustainable Development Goals.
ECON 788 30 Points
ECON 788A 15 Points
ECON 788B 15 Points
Research Project - Level 9
Restriction: ECON 789
To complete this course students must enrol in ECON 788 A and B, or ECON 788

ECON 791 60 Points
ECON 791A 30 Points
ECON 791B 30 Points
Dissertation - Level 9
Restriction: ECON 789
To complete this course students must enrol in ECON 791 A and B, or ECON 791

ECON 792A 22.5 Points
ECON 792B 22.5 Points
Dissertation - Level 9
Restriction: ECON 789
To complete this course students must enrol in ECON 792 A and B

ECON 794A 45 Points
ECON 794B 45 Points
Thesis - Level 9
Restriction: ECON 789
To complete this course students must enrol in ECON 794 A and B

ECON 796A 60 Points
ECON 796B 60 Points
Thesis - Level 9
Restriction: ECON 789
To complete this course students must enrol in ECON 796 A and B

Finance

Stage II

FINANCE 251 15 Points
Financial Management
Focuses on practical aspects of corporate finance. Topics covered include: concepts of value creation, risk and required rates of return, financial maths, capital budgeting, capital structure and dividend policies.
Prerequisite: ACCTG 102, and ECON 221 or STATS 108

FINANCE 261 15 Points
Introduction to Investments
Markets for shares, fixed income securities, options and futures. Methods of valuing shares, fixed income securities, options, and futures. Simple techniques of hedging risk. Portfolio diversification. Portfolio evaluation.
Prerequisite: FINANCE 251 or 180 points in a BSc major in Mathematics or Statistics with a GPA of at least 5 and at least a B in MATHS 130, 150 or 153

Stage III

FINANCE 300 15 Points
Directed Study

FINANCE 351 15 Points
Advanced Financial Management
A rigorous study of advanced capital budgeting procedures, more difficult aspects associated with capital structure and dividend decisions, mergers and acquisitions. Case study applications of financial management are used. A continuation of the material introduced in FINANCE 251.
Prerequisite: FINANCE 251

FINANCE 361 15 Points
Modern Investment Theory and Management
Portfolio theory and equilibrium asset pricing models and empirical tests. Portfolio management (forecasting, construction, administration and evaluation) including issues relating to fixed interest and international equity investment. A continuation of the material introduced in FINANCE 261.
Prerequisite: FINANCE 261 and MATHS 208 or 250

FINANCE 362 15 Points
Risk Management
Examines theoretical and practical aspects of risk management with an emphasis on the effective use of futures, options and other financial derivatives to control market risk exposure. Reviews no-arbitrage methods used to value financial futures and options, including the Black-Scholes model and binomial tree numerical methods.
Prerequisite: FINANCE 261 and MATHS 208 or 250

FINANCE 383 15 Points
Banking and Financial Institutions
Provides a thorough understanding of the role of banks and other financial institutions in the economy. It focuses on the problems of risk management and regulation with a particular emphasis on problems, crises and most importantly the Global Financial Crisis.
Prerequisite: FINANCE 251 or ECON 201 and 211

FINANCE 384 15 Points
Special Topic

Postgraduate 700 Level Courses

FINANCE 700 15 Points
Directed Study

FINANCE 701 15 Points
Research Methods in Finance
The theory and application of modern research methods in finance. The content will include the philosophy, process and design of scientific research. Prior knowledge of basic statistical techniques is assumed.
Restriction: ACCTG 701

FINANCE 702 15 Points
Governance Issues in Finance
An introduction to the economic literatures relating to property rights, transaction cost economics, and agency theory. Application of these notions to the way in which organisations are structured. Identification of why some transactions are internalised and some are undertaken through markets. The application of this to finance. Restriction: ACCTG 702

FINANCE 705 15 Points
Empirical Finance
Examine the theory and application of modern research methods in finance. Through exposure to a range of contemporary research issues students will develop a basic framework of how to conduct research, and an overview of some of the pitfalls.

FINANCE 751 15 Points
Modern Corporate Finance
Examines fundamental principles of corporate financial theory and discusses current issues, seminal theoretical contributions and empirical evidence regarding those theories. Specific topics will be chosen from capital structure, dividend policy, security issuance, mergers and acquisitions, corporate control and initial public offerings.
FINANCE 761 15 Points
Portfolio Theory and Investment Analysis
Advanced coverage of contemporary issues in investments through readings of classic theoretical articles and recent empirical studies. Topics include: market efficiency and empirical anomalies, risk-return relationships and alternative investment vehicles and strategies. This course builds on material covered in FINANCE 261 and 361 and presumes the student has completed MATHS 208 or its equivalent.

FINANCE 762 15 Points
Risk Management
The theory and practice of financial risk management for portfolio managers with an emphasis on defining and measuring market risk. This course builds on material covered in FINANCE 362 and MATHS 208 with extensions to include the use of futures, options and other financial derivatives to manage market risk.

FINANCE 781 15 Points
Special Topic: Financial Machine Learning
Students are expected to apply contemporary machine learning methods to topics in finance. The course focuses on the design and implementation of machine learning solutions in the field of finance.

FINANCE 782 15 Points
Special Topic
FINANCE 788 30 Points
Research Project - Level 9
Restriction: FINANCE 789

FINANCE 791 60 Points
FINANCE 791A 30 Points
FINANCE 791B 30 Points
Dissertation - Level 9
To complete this course students must enrol in FINANCE 791 A and B, or FINANCE 791

FINANCE 794A 30 Points
FINANCE 794B 60 Points
Thesis - Level 9
To complete this course students must enrol in FINANCE 794 A and B

FINANCE 796A 60 Points
FINANCE 796B 60 Points
Thesis - Level 9
To complete this course students must enrol in FINANCE 796 A and B

Global Management and Innovation

Postgraduate 700 Level Courses

GLMI 700 15 Points
Directed Study

GLMI 701 15 Points
Competing Internationally
Examines why, when, and how firms compete internationally. Utilises concepts and research on the firm, cluster and/ or industry in international competition, the role of its resources and capabilities, and its adaptation to diverse operating contexts. Includes analysis of internationalising small and medium sized enterprises, mini multinationals, and global enterprises.
Restriction: INTBUS 701

GLMI 702 15 Points
International Management
Focuses on management research and practice with a cross-border or cross-cultural dimension. Includes topics such as: forms and management practices in cross-border business; international human resource management; managing knowledge flows across borders; and the cross-border differential impact of culture and institutions on firms.
Restriction: INTBUS 702

GLMI 703 15 Points
Global Strategy
Examines the development and implementation of strategies by global firms. Focuses on strategy formation, strategic management processes, and evaluation in international, multinational and transnational organisations. Includes analysis of strategies such as foreign entry mode options, innovation and production networks.
Restriction: INTBUS 703

GLMI 704 15 Points
Challenges of Globalisation
Discusses the causes of globalisation and its consequences for firms, and other groups and actors. Investigates challenges and diverse approaches to navigating the globalising arena. Examines a variety of market and non-market governance structures that create incentives and opportunities for international firms.
Restriction: INTBUS 706

GLMI 705 15 Points
People, Performance and Well-being
Examines the employment relationship through tensions at the intersection of human resource management, organisational performance and employee well-being. Explores strategies associated with building, developing and motivating workforces and analyses ways of improving mutuality in employment relationships.
Restriction: MGMT 711, 712

GLMI 706 15 Points
Working in an Age of Uncertainty
Explores the contemporary environment which contains high levels of uncertainty, stemming from new technologies and changes in economy and society. Critically examines issues confronting organisations and work in these fast-paced, fluid and complex contexts, such as power and voice, meaning and dignity, and alternative forms of organising.

GLMI 707 15 Points
Responsible Business and Sustainability
Engages with pressing contemporary topics such as corporate social responsibility, sustainability, ethical business and governance, Māori and indigenous leadership, the stakeholder approach to responsible business, and diversity and inclusiveness in organisations.
Restriction: MGMT 733, 737

GLMI 708 15 Points
Critical, Creative and Strategic Thinking
Focuses on learning and applying ideas, processes and technologies to critical, creative and strategic thinking in fields related to leadership, management and change. Emphasises building the confidence, dexterity and set of practices to question and create new pathways for collaborative and systemic challenges.

GLMI 709 15 Points
Creating Global Ventures
Examines the issues involved in forming and operating a
knowledge-intensive company that is global from inception. Includes topics such as assessing opportunities, developing a business model, forming a team and gathering the resources to launch a global new venture.

Restriction: INTBUS 705, MGMT 715

GLMI 710 15 Points
Innovation and Knowledge Management
Examines the role of innovation and knowledge in business profitability and growth. Includes knowledge as a foundation for innovation, core knowledge processes in organisations, understanding innovation processes in uncertain and complex environments, and collaborative innovation.

Restriction: MGMT 721

GLMI 711 15 Points
Strategic Entrepreneurship and Innovation
Examines the challenge of strategising in highly uncertain situations such as knowledge intensive start-ups and introduction of new products or processes. Reviews key theories of strategy and strategising, and applies tools for strategic management and analysis.

Restriction: MGMT 726

GLMI 712 15 Points
Understanding and Managing Creativity
Explores theories and research on creativity in both well-established and entrepreneurial organisations at different levels of analysis – individual, groups and firms. Includes topics such as factors impacting creativity, how to manage creative teams and individuals, and how to develop a creative climate in the organisation.

GLMI 750 15 Points
Contemporary Themes in Global Management and Innovation
Individualised readings and coursework from any field related to Global Management and Innovation.

GLMI 751 15 Points
Directed Readings in Global Management and Innovation

GLMI 780 30 Points
Research Project - Level 9

GLMI 791 60 Points
GLMI 791A 30 Points
GLMI 791B 30 Points
Dissertation - Level 9
To complete this course students must enrol in GLMI 791 A and B, or GLMI 791

GLMI 794A 30 Points
GLMI 794B 60 Points
Thesis - Level 9
To complete this course students must enrol in GLMI 794 A and B

GLMI 796A 60 Points
GLMI 796B 60 Points
Thesis - Level 9
To complete this course students must enrol in GLMI 796 A and B

Information Governance

Postgraduate 700 Level Courses
INFOGOV 700 15 Points
Environment of Information Governance
Key legal and governance concepts, practices, structures and mechanisms are studied. This includes a focus on data protection issues. Legal and de facto rules are analysed including their creation, reform and enforcement; business agreements and their interpretation are introduced and relevant standards are evaluated.

INFOGOV 701 15 Points
Information Research in Practice
Develops and applies general and context-specific research methods. Identifies and resolves key research issues that arise for businesses and organisations. Explores application of research methodologies.
Corequisite: INFOGOV 700

INFOGOV 702 15 Points
Information Ethics
Examines ethical, cultural and policy-related concepts related to information, from generation, collection and storage to analysis, application and dissemination, including review and feedback mechanisms. The concepts include research ethics, privacy and surveillance, information and discrimination, professional codes, responsible innovation and the use of algorithms.
Corequisite: INFOGOV 700

INFOGOV 703 15 Points
Technologies and Compliance
Explores blockchain technology, and other distributed ledger technologies with reference to compliance, including their implementation and impact in industry and on society. The legal issues arising from the use of smart contracts are investigated.
Corequisite: INFOGOV 700

INFOGOV 704 15 Points
Artificial Intelligence Regulation - Level 9
Critically analyses the legal and policy issues created by advanced artificial intelligence technologies, including regulatory response. Evaluates efficiency, proportionality and necessity of existing or suggested regulation, and develops proposals for the regulation of future challenges. Develops independent research skills including an ability to work in multidisciplinary groups and communicate findings to audiences from a range of disciplinary and jurisdictional backgrounds.
Prerequisite: INFOGOV 700
Corequisite: INFOGOV 702

INFOGOV 705 30 Points
Information Privacy: Theory and Application - Level 9
Critically evaluates the frameworks protecting personal information including their theoretical underpinnings and global reach. Explores the challenges to regulatory frameworks from rapid technological and social changes and encourages independent research as to how these may be addressed. Considers how leadership and accountability mechanisms can impact an organisation's ability to adapt information privacy requirements to unpredictable, complex and ill-defined environments.
Prerequisite: INFOGOV 700, 701

INFOGOV 706 15 Points
Cybersecurity Techniques and Regulation
Focuses on information security strategies to address cybercrime. Includes analysis and critique of basic technological and managerial issues related to information security. Related regulations and standards will be also discussed.
Corequisite: INFOGOV 700

For further information please refer to the note on page 586.
INFOGOV 707  
Dispute Resolution Techniques  
Addresses a range of appropriate dispute resolution mechanisms to address complaints. Techniques and best practice for facilitating negotiation of disputes through mediation including skills to assist dispute resolution. Examines negotiation theories, styles, strategies, tactics, and techniques.  
Corequisite: INFOGOV 700

INFOGOV 708  
Intellectual Property and Information  
Examines the information governance implications of data-driven innovation and its impact on intellectual and cultural property protection. Explores intellectual and cultural property management strategies to address public policy issues related to information governance.  
Corequisite: INFOGOV 700

INFOGOV 709  
Access to Information  
Explores access to information from a global and national perspective. Critically evaluates individuals’ right to access to information. Examines the interrelationship between access to information, privacy and data governance. Addresses techniques and procedural rules to evaluate the validity of requests for access to information and grounds for refusal.  
Corequisite: INFOGOV 700

INFOGOV 710  
Sector Regulation  
Explores industry-specific information governance requirements. Critically evaluates information governance across public and private sectors. Examines key industry regulations including information governance in healthcare, marketing and insurance. Analyses the role of different regulators in the public sector that address information governance.  
Corequisite: INFOGOV 700

INFOGOV 711  
Special Topic  

INFOGOV 712  
Special Topic  

INFOGOV 720  
Information Governance Project - Level 9  
A research-informed consultancy project employing appropriate theories and methodologies to develop and present solutions for issues in information governance.  
Prerequisite: INFOGOV 701, 705

INFOGOV 780  
Research Project - Level 9  

Information Systems

Stage I

INFOSYS 110  
Digital Systems  
Explores how information systems and analytical tools help organisations to innovate, optimise and deliver value. Examines how the development and implementation of systems and technologies coordinate and manage information, people, and processes within data governance and privacy frameworks.

Stage II

INFOSYS 220  
Business Systems Analysis  
An Information Technology (IT) professional must understand how IT systems are constructed and tested and how quality is assessed, in order to manage, develop or provide innovative business solutions. Business Systems Analysis introduces systems development process concepts and activities, with a strong focus on understanding the problem and solution through modelling.  
Prerequisite: 15 points from COMPSCI 101, 105, 107, 130, INFOMGMT 192, INFOSYS 110  
Restriction: INFOMGMT 291

INFOSYS 221  
Programming for Business  
Explores the challenges Business/IT professionals face with emerging technologies such as designing IS in the cloud, artificial intelligence, machine learning, augmented reality and, others which, require a basic understanding of programming to use effectively. Develops and applies problem-solving and algorithmic skills in the area of computational thinking in the form of fundamental computer programming.  
Prerequisite: INFOSYS 110  
Restriction: COMPSCI 101, 130

INFOSYS 222  
Database Systems  
Managers and other knowledge workers find that many of their duties revolve around accessing, organising, and presenting organisational and external information. The ability to develop and use computer databases is becoming a critical skill that is required in many disciplines. These skills are developed through an introduction to data modelling, relational theory, database design, and the management of databases.  
Prerequisite: 15 points from COMPSCI 101, 105, 107, 130, INFOSYS 110

Stage III

INFOSYS 300  
Robotic Process Automation  
Examines Robotic Process Automation (RPA) Systems and how RPA fits into the current information technology setups and helps the modern organisation address business process-related problems and opportunities. Examines the benefits and limitations of RPA and how it differs from other business solution technologies.  
Prerequisite: 30 points at Stage II in Accounting, Business Analytics, Computer Science, Engineering Science, Information Management, Information Systems, Marketing, Operations and Supply Chain Management, Software Engineering

INFOSYS 301  
Directed Study  

INFOSYS 302  
Special Topic  

INFOSYS 303  
Solutions Architecture  
Information systems specifically designed for organisational IT environments provide competitive advantages. Focusses on using high quality information architecture to address business requirements including the iterative use of system analysis, design and prototyping. Develops familiarity with state-of-the-art modelling, development, and deployment
environments, and solutions for designing business systems architecture.
Prerequisite: INFO/329 or INFO/320, and BUS/201 or
INFO/329 or INFO/322, and COMP/130 or INFO/221
Restriction: INFO/320

INFO/304 15 Points
IT Infrastructure
Modern IT infrastructure relies on a functionally hierarchical network designed around the OSI model. Explores internet-oriented backbones and high-speed access infrastructure, and uses the TCP/IP suite, cloud infrastructure and digital services, and applications to understand basic and business-oriented infrastructure challenges such as capacity planning, architecture design, and scaling of IT infrastructure and applications.
Prerequisite: INFO/220 and 15 points from BUS/200, 201, COMP/215, 230, 235, INNO/203, OPS/258, SCI/201
Restriction: INFO/224, 322, 339

INFO/305 15 Points
Digital Strategy and Transformation
Explores strategic opportunities for delivering value through digital technologies. Examines best practices to ensure the effective development and operation of digital capabilities in the global context by aligning business and information technology strategies, controlling risks, and complying with regulatory requirements and standards.
Prerequisite: INFO/220
Restriction: INFO/323

INFO/306 15 Points
Digital Business and Innovation
Explores the prominent IT-enabled innovative business models and digital platforms that result in the digital transformation of industries, businesses, products and services. Examines the strategic and economic foundations of digital platforms and models. Discusses the design, coordination and management of the ecosystems underpinning the digital business models and platforms.
Prerequisite: 30 points at Stage II in either Accounting, Business Analytics, Computer Science, Engineering Science, Information Management, Information Systems, Marketing, Operations and Supply Chain Management, Software Engineering
Restriction: INFO/323, 338, 344

INFO/307 15 Points
Special Topic: Block Chain
INFO/310A 15 Points
INFO/310B 15 Points
Business Project
A project in conjunction with an industry partner. The projects are to be in the areas of Business Analytics, Information Systems, and Operations and Supply Chain Management. The course encourages students to demonstrate skills and knowledge obtained in previous courses and to develop the capabilities of solving real-life problems.
Prerequisite: 30 points at Stage II in Business Analytics, Computer Science, Information Systems, Operations and Supply Chain Management and a GPA of 5.0 or higher
Restriction: INFO/340, 342, 345
To complete this course students must enrol in INFO/310 A and B

INFO/321 15 Points
Enterprise Systems
Examines cross-functional integrated computer-based information systems, known as Enterprise Resource Planning (ERP) systems, designed to support an organisation’s information needs and operations. Considers issues associated with the selection, analysis, design, implementation and configuration of such systems. Investigates transaction processing, management information and decision support across an organisation’s business processes. Explores the characterisation of problems, in terms of process and information models.
Prerequisite: 15 points at Stage II in Accounting, Business Analytics, Computer Science, Engineering Science, Information Management, Information Systems, Marketing, Operations Management, Software Engineering

INFO/341 15 Points
Information Security in Business
An overview of activities, methods, and procedures used by business to establish robust information security policies. Topics include: security requirements; security management models and practices; risk management; identification and authentication; access control; information security technologies and encryption. In addition, key legal and ethical issues are discussed. Includes practical exercises using certain key technologies to assist learning.
Prerequisite: 30 points at Stage II in either Business Analytics, Computer Science, Information Systems

Postgraduate 700 Level Courses

INFO/700 15 Points
Digital Innovation
New information technologies are transforming how innovations are created, distributed, and commercialised. Focuses on the practices for digital innovation creation, distribution, and commercialisation as well as the digital strategies needed to manage such digital innovations.

INFO/701 15 Points
Global Outsourcing
Focuses on global outsourcing through the multiple lenses of information technology governance and operations and supply chain management. Examines outsourcing from a wide range of perspectives, including economic, cultural, and political. Addresses the main areas surrounding outsourcing and offshoring including organisational outsourcing, post outsourcing monitoring and control and evaluation.

INFO/702 15 Points
Special Topic: Block Chain
INFO/703 15 Points
Special Topic: Managing with Artificial Intelligence
INFO/704 15 Points
Special Topic
INFO/705 15 Points
Directed Study
INFO/720 15 Points
Information Systems Research
A substantive review of research in the discipline of information systems. Behavioural, strategic and social issues relating to the design, implementation and impact of information technology applications will be studied.

INFO/722 15 Points
Data Mining and Big Data
Data mining and big data involves storing, processing, analysing and making sense of huge volumes of data
extracted in many formats and from many sources. Using information systems frameworks and knowledge discovery concepts, this project-based course uses cutting-edge business intelligence tools for data analytics.

INFOSYS 725 15 Points
New Perspectives on Organisations and Information Systems
Investigates major issues facing organisations in adopting, implementing and using information systems for competitive advantage. Explores a set of critical issues from both an academic and practical perspectives. Topics include: Strategic Information Systems, Ecommerce, Knowledge Management, the Emergence of the Business Process, ERP Implementation, Virtual Teams and Global IT, IS and Developing Countries.

INFOSYS 727 15 Points
Advanced Information Security
Focusses on technical security issues of the systems used in today's information technology applications. Explores the practical issues of identification and authentication, security of operating systems, cryptography, disaster recovery and contingency planning, and discusses the relevant theoretical models. Managerial aspects of information security issues as well as legal and ethical issues arising from protecting computer files both from a New Zealand and global perspective will be addressed. The course follows the content of CISSP certification.

INFOSYS 730 15 Points
Telecommunications Management
Seeks to expose students to current issues in telecommunications and computer networking as the involved industries move towards network and service convergence. Uses a multidisciplinary approach consisting of communications technology evolution, network economics principles and legal and regulatory frameworks. Cases include: Ethernet and the battle for the local area standard, Carrier Ethernet as a wide area technology, MPLS and VPLS, cellular and data wireless communications, next-generation networks VoIP, IPTV.

INFOSYS 732 15 Points
Readings in Information Systems
An independent study of the research literature in a particular area of information systems. An opportunity to investigate a topic in depth, and gain valuable research skills. The particular area of research must be jointly agreed upon by the lecturer and students, and approved by the Head of Department.

INFOSYS 735 15 Points
Cloud Computing Architecture
Cloud Computing Architecture combines practical skills development with broader research and critical thinking skills to enable the student to analyze concepts relating to cloud computing. The curriculum is delivered through instructor-led classes, knowledge assessments, and hands-on labs designed to develop technical expertise in cloud computing and preparing students for a career in cloud solutions.

INFOSYS 737 15 Points
Adaptive Enterprise Systems
Enterprises competing in contemporary dynamic markets must respond to the ever-increasing rates of change in a sustainable manner. Focuses on integrated cross-functional enterprise systems how they can be leveraged and enhanced to support adaptive and sustainable enterprises. A range of areas including Context-aware strategy/change/process/risk/performance management, Enterprise Resource Planning, Cloud Computing, Analytics, and Mobility will be discussed holistically.

INFOSYS 740 15 Points
System Dynamics and Complex Modelling
The concepts, theories and modelling tools of system dynamics are used to deal with the dynamic complexities arising from interdependencies and interactions amongst various parts and functions within organisations and societies alike. Qualitative and computer modelling are used to gain insight and to foresee the intended outcomes as well as unintended consequences of policies and strategic decisions. All aspects of organisations including HR, IT, operations, marketing and strategy are considered and their interdependencies explored.

INFOSYS 750 15 Points
Research Methods – Quantitative
A comprehensive review of the methodological issues in systems research, including detailed coverage of univariate and multivariate data analysis.

Prerequisite: 15 points from STATS 201-255, or equivalent
Restriction: MKTG 703, 704

INFOSYS 751 15 Points
Research Methods – Qualitative
Focus is on the conduct and evaluation of qualitative research. Reviews various qualitative research methods and ways of analysing qualitative data and the challenges of writing up qualitative research work for conferences and peer-reviewed academic journals.

Restriction: MKTG 703, 704

INFOSYS 756 30 Points
Research Project - Level 9
Prerequisite: INFOSYS 750 or 751
Restriction: INFOSYS 789

INFOSYS 791 60 Points
INFOSYS 791A 30 Points
INFOSYS 791B 30 Points

Dissertation - Level 9
To complete this course students must enrol in INFOSYS 791 A and B, or INFOSYS 791

INFOSYS 794A 30 Points
INFOSYS 794B 60 Points

Thesis - Level 9
To complete this course students must enrol in INFOSYS 794 A and B

INFOSYS 796A 60 Points
INFOSYS 796B 60 Points

MCom Thesis in Information Systems - Level 9
To complete this course students must enrol in INFOSYS 796 A and B

Innovation

Stage I

INNOVATE 100 15 Points
INNOVATE 100G 15 Points

Innovation through Design
Introduces design thinking and develops a user-centred approach to innovation, emphasising the importance of a deep understanding of user needs throughout an iterative ideation and prototyping process. Utilising the maker space at the Unleash Space and a range of digital tools, students
will develop practical making and early stage prototyping skills.

Innovation and Entrepreneurship

Stage II

INNOVENT 203 15 Points
INNOVENT 203G 15 Points

The Entrepreneurial Mindset
Stimulates new ways of thinking about enterprising behaviour in a multi-disciplinary manner relevant to understanding and addressing real world challenges of today. Introduces skills needed to identify and assess opportunities, solve problems creatively, communicate persuasively, work effectively in teams, and understand individual and organisational impact.
Prerequisite: 15 points from BUSINESS 102, 103, 112, 113, MGMT 101, or 90 points passed, or 60 points from Part I of the BE(Hons) Schedule

INNOVENT 204 15 Points
Understanding Entrepreneurial Opportunities
Applies processes for creating, evaluating and realising entrepreneurial opportunities. Presents creative and analytical approaches to engage with different stakeholders and make decisions under conditions of uncertainty in a variety of entrepreneurial contexts. Skills to assess opportunities and associated business models and communicate a credible and compelling business case are introduced.
Prerequisite: BUSINESS 102 or 103 or 112 or 113, or INNOVATE 100 or SCIGEN 201
Restriction: INNOVENT 202

Stage III

INNOVENT 300 15 Points
Directed Study

INNOVENT 305 15 Points
Special Topic
Prerequisite: 15 points from ENGGEN 302, 303, INNOVENT 201, 203, 204, MGMT 202, 211, SCIGEN 201

INNOVENT 306 30 Points
Innovation and Entrepreneurship in Action
A project-based experience that integrates theory and practice in a variety of real world contexts that may include: start-ups, social and indigenous enterprise, new product development, corporate venturing, technology innovation. Combines and extends prior knowledge and skills for creating and capturing value in new and established ventures. Explores how organisational and sectoral factors influence ventures. Introduces skills for leading and managing projects in ambiguous situations.
Prerequisite: 30 points from INNOVENT 201, 202, 203, 204

INNOVENT 307 15 Points
Ecosystems for Innovation and Entrepreneurship
Introduces the eco-system concept to examine ways that innovating firms interact with various actors to build and sustain viable global enterprises. Actors include: suppliers, competitors, investors, users/customers, governments and universities. Develops the analytical skills needed to identify different actors for potential partnerships and strategies to engage with them.
Prerequisite: 15 points from ENGGEN 302, 303, INNOVENT 201, 203, 204, MGMT 202, 211, SCIGEN 201

INNOVENT 308 15 Points
Advanced Entrepreneurship
Extends entrepreneurial knowledge and applies advanced skills in the context of a student defined project focused on an innovative opportunity with international potential. Develops an integrated understanding of the complex interactions within a successful interdisciplinary team and the requirements for engaging with experts relevant to the opportunity.
Prerequisite: INNOVENT 204
Restriction: INNOVENT 303

International Business

Stage I

INTBUS 151 15 Points
INTBUS 151G 15 Points

Business across Borders
Business on a global scale presents unique challenges and unrivalled opportunities to companies equipped to cross national boundaries. Set against a background of current events, the course explores the influence of international trade and multinational corporations on the contemporary global economy.
Restriction: BUSINESS 101, 111, INTBUS 201, 202

Stage II

INTBUS 201 15 Points
Foundations of International Business
Explores the distinctive nature of business conducted beyond the boundary of the domestic market. Examines how firms reach multinational scale while exposed to the turbulence and complexity of international political and economic forces.
Prerequisite: Either 15 points from BUSINESS 102, 112, 113, MGMT 101 and 15 points from BUSINESS 115, ECON 111, 151, 152, 191, or 15 points from ECON 111, 151, 152 and 30 points in International Relations and Business
Restriction: INTBUS 210, 211

INTBUS 202 15 Points
Foundations of Strategy
Examines how firms compete. Focuses on the frameworks and tools needed to make sense of the competitive landscape in order to formulate and implement strategies. Considers the challenges and constraints that managers face in increasingly complex environments and industries.
Prerequisite: 15 points from BUSINESS 102, 112, 113, MGMT 101, or 15 points from ECON 151, 152 and 30 points in International Relations and Business

Stage III

INTBUS 300 15 Points
Firms across Frontiers
Examines international business theories underlying the existence and development of international firms. Analysis of contemporary international business issues.
Prerequisite: INTBUS 201 or 202
Restriction: INTBUS 301, 302

INTBUS 305 15 Points
Governing International Business
Firms that compete internationally need to employ political strategies and understand the governing institutions that affect their ability to do business. Examines the interactions between international firms and governing institutions, and
explores the implications of the international regulatory framework for specific industries. 

**Prerequisite:** BUSINESS 200 or INTBUS 201 or 210 or 211, or INTBUS 201 and 30 points at Stage II in International Relations and Business 

**Restriction:** INTBUS 304

***INTBUS 306***  
15 Points 
**Global and Regional Business**

Focuses on the conduct of business in the world's regions. Examines globalisation, regionalisation and market integration and their impact on firms. 

**Prerequisite:** BUSINESS 200 or INTBUS 201 or 210 or 211, or INTBUS 201 and 30 points at Stage II in International Relations and Business 

**Restriction:** INTBUS 310, 311, 312, 313

***INTBUS 307***  
15 Points 
**International Management and Strategy**

Examines theories and practices of management in a cross-border context. Focuses on strategies and their implementation in international markets and how management changes when done internationally. 

**Prerequisite:** INTBUS 201 or 202 or 210 or 211 

**Restriction:** INTBUS 303

***INTBUS 308***  
15 Points 
**Special Topic**

**Prerequisite:** INTBUS 201 or 202 or 210 or 211

***INTBUS 309***  
15 Points 
**Directed Study**

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**Leadership and Governance**

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**Postgraduate 700 Level Courses**

***LDGOV 701***  
15 Points 
**Contemporary Governance**

Core thinking and skills associated with governance in a New Zealand context (corporate, NFP and indigenous) including the role, function and dynamics of boards, regulatory and legal frameworks, and board practice and engagement.

***LDGOV 702***  
15 Points 
**Leading Self, Others and Action**

Builds, refreshes and revitalises personal leadership identity and practice and develops skills in leading others and processes. Explores a Māori worldview on leadership, and develops a mindset for complex organisational and society challenges that cross sectors and contexts.

***LDGOV 703***  
15 Points 
**Current Issues in Governance**

Examines international developments, innovations and new thinking in governance such as corporate purpose, integrated reporting ESG and shareholder/stakeholder/entity primacy. Includes topics on indigenous governance, Treaty issues, iwi partnerships and corporate sustainability. Includes topics on indigenous governance including, Treaty issues and iwi partnerships.

***LDGOV 704***  
15 Points 
**Current Issues in Leadership**

Examines contemporary challenges confronting leadership including ethics, sustainability, diversity, complexity, partnership and power sharing, particularly related to Te Tiriti o Waitangi, collaborative and network dynamics.

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**Management**

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**Stage I**

***MGMT 101***  
15 Points 
**Organisation and Management**

Organisations and their management play a fundamental role in contemporary society. Topics include the functions of management, employment relations, business and society, organisational theory and behaviour, and entrepreneurship. Develops essential skills for academic study, carrying out research and utilising University research tools, developing analytical thinking, and academic essay writing. 

**Restriction:** MGMT 192, BUSINESS 101, 102, 192

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**Stage II**

***MGMT 211***  
15 Points 
**Understanding Organisations**

Explores organisations, different types and forms, and the issues that they need to consider. Questions the role and purpose of organisations within broader social systems. Begins to develop critical approaches and skills in organisational analysis. 

**Prerequisite:** 15 points from BUSINESS 102, 112, 113, MGMT 101 or 30 points at Stage I in Anthropology or Sociology

***MGMT 223***  
15 Points 
**Understanding Work and People**

Models of work organisation, reform and performance, including industrial and post-industrial forms of work. Employee responses to work and the employment relationship. Workforce diversity. 

**Prerequisite:** 15 points from BUSINESS 102, 112, 113, MGMT 101, or 30 points at Stage I in Anthropology or Sociology

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**Stage III**

***MGMT 300***  
15 Points 
**Management in Dynamic Contexts**

Explore and reflect on the realities of management theory and practice through critically examining management challenges, from small entrepreneurial firms to large corporations. 

**Prerequisite:** BUSINESS 200 or MGMT 202 or MGMT 211 or ENGGEN 302 or ENGGEN 303 or SCIGEN 201 

**Restriction:** MGMT 301

***MGMT 302***  
15 Points 
**Strategic Management**

Examines the processes of formulating and implementing strategies, and the critical thinking behind the multifaceted role of organisations in complex business environments. Focuses on strategy issues in and between a range of commercial and public organisations, from entrepreneurial firms to multinational corporations. 

**Prerequisite:** 15 points at Stage II in Business, International Business, Innovation and Entrepreneurship, Management, or 15 points from ENGGEN 204, 303, SCIGEN 201, 301, 301G 

**Restriction:** BUSINESS 304

***MGMT 304***  
15 Points 
**Managing People**

The impact of employment relationships on organisational performance and employee well-being. Principles of staffing, employee development, performance management, reward, diversity management, and employment negotiation. 

**Prerequisite:** MGMT 211 or 223
MGMT 309 15 Points
Organisational Ethics and Sustainability
Considers how organisations can responsibly negotiate the complex demands of changing cultural values, ethical perspectives and real world conditions. Particular emphasis will be placed on strategic planning for a sustainable future that moves beyond 'Business as Usual'.
Prerequisite: BUSINESS 200 or MGMT 211 or MGMT 231 or any 30 points at Stage II in Ethics
Restriction: MGMT 331

MGMT 314 15 Points
Critical Issues in Organisations
Contemporary organisations in a changing context. Each semester the course engages with three key issues effecting organisational life, across levels of organisational analysis. Topics may be drawn from technology, structure and design, power and politics, the structure of work and occupations, or other perspectives.
Prerequisite: BUSINESS 200 or MGMT 211
Restriction: MGMT 311

MGMT 320 15 Points
Special Topic: Management and Games: Integrative Capstone
Prerequisite: BUSINESS 200 or MGMT 202 or 211

MGMT 325 15 Points
Directed Study

Marketing

Stage I

MKTG 151 15 Points
MKTG 151G 15 Points
Essential Marketing
Introduces fundamental marketing ideas and skillsets. Explores the world of customer value creation and marketing communications through the eyes of marketing and creative experts. Covers current topics in marketing including digital and social media, social entrepreneurship, big data analytics, green marketing and sustainability.

Stage II

MKTG 202 15 Points
Marketing Research
Focuses on the critical role and importance of information in marketing. Covers the fundamental concepts of marketing research in traditional and digital environments and examines how these can be used to assist companies in their decision-making.
Prerequisite: MKTG 201 or 203 and STATS 100 or 108

MKTG 203 15 Points
Strategic Marketing
A comprehensive overview of the central principles and concepts of marketing strategy and management. Highlights the challenges that marketing managers face in planning and implementing effective marketing mix strategies.
Prerequisite: 15 points from BUSINESS 102, 103, 112, 113, MGMT 101
Restriction: MKTG 201

Stage III

MKTG 300 15 Points
Directed Study

MKTG 301 15 Points
Advanced Marketing Strategy
An integrated capstone experience fostering student-centred learning. Develops knowledge in how to analyse, implement and evaluate advanced marketing strategies. Encourages the application and consideration of marketing strategies to solve real business challenges. Nurtures a strong appreciation for how marketing connects and relates to other business disciplines.
Prerequisite: MKTG 202 and 201 or 203

MKTG 302 15 Points
Advanced Marketing Research
A case-based course in which students conduct live research for a client and work with mentors from industry. Theory and practice are intertwined to provide students with understanding and experience in key aspects of quantitative market research, including advanced questionnaire design skills, online research methods, data analytics and deriving and communicating insights.
Prerequisite: MKTG 202 and 201 or 203

MKTG 303 15 Points
Consumer Behaviour
Focuses on understanding customers. Applies psychology to how people make consumption decisions and interpret advertising. Includes a consideration of individual differences and environmental/situational influences on consumers.
Prerequisite: MKTG 201 or 203

MKTG 304 15 Points
Digital Marketing
Examines how digital devices and applications are transforming the way organisations engage with consumers and how consumers search for, compare and select products. Develops understanding of how organisations use emerging technologies and how these influence consumer preference and decision-making. Builds skills in online data analytics and conducting research with an industry partner.
Prerequisite: MKTG 202 and 201 or 203
Restriction: INFOSYS 344

MKTG 305 15 Points
Services Marketing and Management
Focuses on services, service design, and service innovation, with the aim of developing empathy for customers and understanding the customer experience. Takes an active and process-oriented approach to achieving these aims, including the application of tools such as design thinking.
Prerequisite: MKTG 202 and 201 or 203

MKTG 306 15 Points
Advertising and Branding
Focuses on how a business can take an integrated approach to communicating with its customers and with other key stakeholders. Explores traditional tools such as advertising, sales promotion, public relations, personal selling, and direct marketing, as well as newer forms of communicating within digital and social media environments.
Prerequisite: MKTG 202 and MKTG 201 or 203, or COMMS 100, 104, MKTG 151 with a B grade or higher and COMMS 202 or 204

MKTG 308 15 Points
Customer Insights
The contemporary big-data revolution requires the integration of marketing strategy, tactical marketing insights and analytical skills. Employs real-life data sets for enhancing strategic and tactical decisions about customers
and the market. Collaborates with leading business partners to develop highly sought after practical marketing skills.

**Prerequisite:** BUSAN 200 or MKTG 202

**MKTG 309 15 Points**

**Social and Sustainable Marketing**
Explores how marketers can contribute to a healthy, sustainable, equitable and ethical society. Discusses how marketers need to be aware of the impact of their actions, and teaches how to embed such issues into marketing decisions and use marketing for positive societal change.

**Prerequisite:** MKTG 201 or 203

**MKTG 312 15 Points**

**Special Topic**

**Prerequisite:** MKTG 202 and 201 or 203

**MKTG 313 15 Points**

**Customer Insights and Marketing Intelligence**
The contemporary big-data revolution requires the integration of marketing strategy, tactical marketing insights and analytical skills. Employs real-life data sets for enhancing strategic and tactical decisions about customers and the market. Collaborates with leading business partners to develop highly sought after practical marketing skills.

**MKTG 314 15 Points**

**Customer Value Management**
Value creation is a fundamental part of modern marketing and firms increasingly utilise technology for this purpose. Explores cutting edge theory and the practice of customer-centricity, customer relationship management (CRM), customer information management, and sales and field force automation, as well as new models of organisational relationship and customer experience management (CEM).

**Prerequisite:** MKTG 201 or 203

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**Postgraduate 700 Level Courses**

**MKTG 700 30 Points**

**Developing Research Ideas in Marketing**
A critical precursor to the dissertation, this course provides the ground work to transform students into professional researchers.Working critically with the literature and being aware of ethical implications are integral parts of any research. This course provides the necessary skills related to the literature review and ethical conduct that will prepare students for carrying out their own empirical research work in marketing.

**Prerequisite:** MKTG 701, 703, 705
**Corequisite:** MKTG 704
**Restriction:** MKTG 788

**MKTG 701 15 Points**

**Marketing Theory and Practice**
A core course providing an introduction to marketing philosophy, theory, current debate and advancements in the field. Emphasis is on developing the critical thinking and analytical skills necessary to undertake postgraduate research.

**MKTG 702 15 Points**

**Contemporary Marketing Issues**
An advanced study of marketing theory relating to contemporary issues. Emphasis is on providing students with in-depth knowledge of key topics, and asking them to critically evaluate the field. Topics covered include anti-consumption and consumer resistance, corporate social responsibility, ethics, sustainability, and marketing strategy.
Māori Development

Postgraduate 700 Level Courses

MAORIDEV 720 15 Points
Whai Rawa: Māori Economies
A critical survey of one thousand years of Māori economic and business activity which examines the interaction of resources, culture, society and commerce. Considers Māori enterprise as an Area Study of developing economies such as Whenua Rangatira and the Economy of Mana.

MAORIDEV 721 15 Points
Te Whakapakari Huanga Māori: Māori Entrepreneurship
An examination of both theory and practice in the field of Māori and Indigenous entrepreneurship. Participants critique theoretical models and frameworks and engage with tools and methods that help develop ideas leading to a pathway of commercialisation.

MAORIDEV 722 15 Points
Tikanga Ture mo ngā Huanga Māori: Legal Studies
Explores the role of Te Tiriti o Waitangi/Treaty of Waitangi and tikanga Māori in the legal system with an emphasis on statutory and customary law relevant to business in Aotearoa/New Zealand. Importance is placed on governance and business structures most conducive to sustainable kaupapa Māori commercial and entrepreneurial activity.

MAORIDEV 731 15 Points
Te Whakamana Rōpū Māori: Governance and Management
Analysis of the nature of Māori enterprise and Māori governance and management systems in relation to both traditional and modern governance and management theory and frameworks.
Restriction: BUSADMIN 761

MAORIDEV 732 15 Points
Whakatairanga Huanga Māori: Marketing
Customer value and value-creation in markets and the implications for marketing, marketing decision-making with a focus on Māori enterprise.
Restriction: BUSADMIN 762

MAORIDEV 733 15 Points
Tātaritanga Huhua: Quantitative Analysis
Quantitative analysis theory, techniques, and tools to support and facilitate governance and managerial decision-making, drawing on examples from mātauranga Māori or traditional Māori knowledge systems, and from Māori enterprise. Includes financial, statistical, and operational modelling.
Restriction: BUSADMIN 763

MAORIDEV 734 15 Points
Whakatakinga Tahu Huanga Māori: Accounting and Finance
Accounting practice for Māori organisations exploring the structure of accounting information. Develops skills in analysing and critically interpreting accounting and finance data that informs managerial planning, control, decision making and business valuation.
Restriction: BUSADMIN 764, BUSADMIN 765

MAORIDEV 738 15 Points
Tikanga Māhere i te Ao Māori: Strategy
Principles and techniques associated with strategic thinking, planning and innovation for business growth and sustainable economic development. Considers the practical application of strategic and mātauranga Māori theory to Māori and non-Māori organisational contexts with a focus on, achieving simultaneous social, environmental, cultural and economic value creation.
Restriction: BUSADMIN 768

Operations and Supply Chain Management

Stage II

OPSMGT 255 15 Points
Introduction to Operations and Supply Chain Management
An introduction to important decision areas in operations and supply chain management. Modelling and analytical skills will be developed and supporting techniques/tools will be introduced using spreadsheets. Common qualitative and quantitative aspects of supply chain management will be discussed.
Prerequisite: INFOMGMT 192, STATS 101, 108

OPSMGT 258 15 Points
Business Process Design
Introduces the elements of business process management through mapping and design. Emphasis is on how organisations identify, design and improve essential business processes. Includes the use of software tools to model and analyse processes for continuous performance improvements.
Prerequisite: INFOMGMT 110 and 15 points from ECON 221, STATS 101, 108

Stage III

OPSMGT 300 15 Points
Directed Study

OPSMGT 357 15 Points
Project Management
An introduction to the management of projects in organisations, with a particular emphasis placed on the interdisciplinary nature and broad application of projects. Topics covered include people management, organisational planning, and resource issues.
Prerequisite: 30 points at Stage II

OPSMGT 370 15 Points
Operations and Supply Chain Strategy
Investigates and explores complex and dynamic issues associated with the design and execution of operations and processes. Promotes an applied, integrated, and systemic approach towards operations across supply chains.
Prerequisite: OPSMG 255 or ENGG 303

OPSMGT 371 15 Points
Business Logistics
Focuses on coordinating logistics across supply chains. Topic coverage features modelling using spreadsheets and includes transportation, forecasting, and inventory control models suitable for use in a distribution and supply chain context.
Prerequisite: OPSMG 255 or STATS 255 or ENGG 255

OPSMGT 372 15 Points
Quality Management
The principles for delivering quality products and services that have value for both external and internal customers, while reducing waste throughout the system.
Prerequisite: 15 points from INFOMGMT 192, STATS 101, 108 and 30 points at Stage II
OPSMGT 376 15 Points
Strategic Procurement
Strategic issues in procurement and supply management, covering analysis, planning, and management of supply activities. To enhance understanding of typical situations procurement managers are dealing with and the impact of their decisions on the overall performance of a supply chain the course uses a game-theoretic approach. Note: Students should be aware that several topics of the course make use of basic calculus concepts such as derivatives and maximisation problems.
Prerequisite: OPSMGT 255 or ENGGGEN 303 and 30 points at Stage II

OPSMGT 384 15 Points
Special Topic

OPSMGT 385 15 Points
Special Topic

Postgraduate 700 Level Courses

OPSMGT 700 15 Points
Special Topic

OPSMGT 701 15 Points
Directed Study

OPSMGT 732 15 Points
Readings in Operations Management
A comprehensive review of the research literature in a particular area of operations management. The particular area of research must be jointly agreed upon by the lecturer and student(s) and approved by the Head of Department.

OPSMGT 752 15 Points
Research Methods – Modelling
Mathematical modelling methods in operations management research. Includes simulation techniques, Markov decision models, optimisation methods, game theoretic formulations, and other modelling methods.
Prerequisite: INFOMGMT 290 or STATS 255, or equivalent

OPSMGT 757 15 Points
Project Management
Discusses tools and techniques for managing complex projects. Particular focus is given to balancing competing demands among scope, time, cost, and quality. Communication tools for facilitating relationships between the project team and customers are also discussed. Both qualitative and quantitative tools for risk assessment, mitigation, and management are covered.

OPSMGT 760 15 Points
Advanced Operations Systems
A core course in the postgraduate programme in Operations and Supply Chain Management. Provides a deeper understanding of managing internal and external supply chains. Importance of language processing in proactive improvement is emphasised.

OPSMGT 762 15 Points
Quality Management
An investigation of the key concepts and theories of total quality management and its links between systems theory and learning organisations.
Prerequisite: STATS 108 or 101 or equivalent

OPSMGT 766 15 Points
Fundamentals of Supply Chain Coordination
Focuses on issues fundamental to supply chain coordination. The impact of information asymmetry, limits of information sharing, incomplete contracts, and other selected topics typically covered in separate subjects such as Contract Theory, Industrial Organisation and Implementation Theory are studied in the supply chain management context. The course will be taught from a quantitative perspective.

OPSMGT 780 15 Points
Sustainable Transformation
Sustainable transformation aspires to balance and integrate societal, economic and environmental dimensions. Focuses on the interrelationships and influences between the sustainability dimensions from a systems dynamics perspective where vision and strategies are translated to sustainable processes, actions, and performance. Explores sustainable transformation of individuals and families through to organisations, supply chains and society as a whole.

OPSMGT 788 30 Points
Research Project - Level 9
Restriction: OPSMGT 789

OPSMGT 791 60 Points
OPSMGT 791A 30 Points
OPSMGT 791B 30 Points

Dissertation - Level 9
To complete this course students must enrol in OPSMGT 791 A and B, or OPSMGT 791

OPSMGT 794A 30 Points
OPSMGT 794B 60 Points

Thesis - Level 9
To complete this course students must enrol in OPSMGT 794 A and B

Property

Stage I

PROPERTY 102 15 Points
Introduction to Property
Knowledge of how property markets work and how properties are valued, managed and financed is critical for property professionals and for understanding modern life. Key terms and definitions surrounding the property profession and introductory analyses of supply and demand characteristics unique to property markets will be key learning outcomes. Students will also learn key concepts surrounding residential property valuation and construction.

PROPERTY 103 15 Points
Property Analytics
Develops abilities in sourcing and analysing relevant property data to inform investment and development decisions. Applies the use of a geographic information system (GIS) and cashflow model to a practical, small-scale residential project.
the development process. General models for valuing commercial property, industrial property, and land will be introduced.

Prerequisite: 15 points from ACCTG 101, BUSINESS 114, PROPERTY 102
Corequisite: PROPERTY 251

PROPERTY 221 15 Points
Property Marketing
Effective marketing is at the core of successful property management, development and investment. Covers buyer behaviour, marketing research, segmentation and targeting, the marketing plan, the listing process and selling techniques all in the context of the property industry. Develops essential skills for independent thinking, strategic problem solving, effective teamwork and business report writing.

Prerequisite: 15 points from BUSINESS 102, 112, 113, PROPERTY 102

PROPERTY 231 15 Points
Property Management
Achieving optimum performance from property assets is a multi-faceted process involving leases, financial structures, marketing, and occupier demand. Budgeting, operational expenditures, and capital expenditures will be introduced within the property context. An understanding of health and safety issues as well as leases will be provided.

Prerequisite: 15 points from BUSINESS 102, 112, 113, PROPERTY 102

PROPERTY 241 15 Points
Land-use Planning and Controls
Provides an understanding of the Resource Management Act and regional and district plans and how these affect land use and subdivision as well as resource consent applications and other property processes.

Prerequisite: 15 points from BUSINESS 115, ECON 101, 151, 152, 191, PROPERTY 102

PROPERTY 251 15 Points
Property Finance and Investment
Financing represents a fundamental part of how properties are purchased, developed and managed. The application of general theories of property investment, discounted cash flow, risk and return, and financial mathematics is vital for property professionals. Debt and equity financing options are discussed for residential and income-producing property and development projects.

Prerequisite: 15 points from ACCTG 101, BUSINESS 114, PROPERTY 102

PROPERTY 261 15 Points
Property Economics
The supply and demand characteristics of urban developments have impacts on not only the price and availability of property, but on how we live and work. An understanding of development economics, urban policy, and land-use economics will provide students with knowledge of how the decisions of property professionals, policy makers, occupiers shape the built environment.

Prerequisite: 15 points from BUSINESS 115, ECON 101, 151, 152, 191, PROPERTY 102

PROPERTY 271 15 Points
Property Law
Fundamental legal principles and issues affecting the property professional will be considered including contract law, common form contracts found in the property industry (including leasing, transfer, and valuation) land ownership and professional liability.

Prerequisite: 30 points from BUSINESS 112, 113, 114, 115, or COMLAW 101 and PROPERTY 102

PROPERTY 281 15 Points
Building Construction
Knowledge of construction is vital in understanding property valuation, property management and property development. Building materials, structural options, and building services have a strong influence on how a property performs both financially and functionally. Provides general residential and commercial construction knowledge and an understanding of the construction process.

Prerequisite: 15 points from BUSINESS 102, 112, 113, PROPERTY 102
Restriction: PROPERTY 141

Stage III

PROPERTY 300 15 Points
Directed Study

PROPERTY 311 15 Points
Advanced Valuation
The theory and practice of valuing special categories of urban property. Topics include: valuation of CBD land and office buildings, shopping centres, hotels and leasehold land. Also covered are: statutory valuations (compulsory purchase), going-concern valuations, litigation, arbitration, and professional ethics and practice.

Prerequisite: 90 points from PROPERTY 211-281

PROPERTY 312 15 Points
Plant and Machinery Valuation
Principles and practice of plant and machinery valuation, with case studies of insurance, market, existing use and infrastructural asset valuations.

Prerequisite: 90 points from PROPERTY 211-281

PROPERTY 321 15 Points
Advanced Property Marketing
An understanding of how to market complex properties and real estate services is essential in creating a competitive advantage for property professionals. Covers review of current related academic literature, preparation of marketing strategies, marketing plans and market analysis relevant to the property market. Develops skills in analysing academic literature and advanced skills for independent and creative thinking, strategic problem solving, effective teamwork and business report writing.

Prerequisite: 90 points from PROPERTY 211-281

PROPERTY 331 15 Points
Advanced Property Management
Property asset management theory through the study of its practical application in the strategic and estate management of property portfolios held in public and private ownership. The role of corporate real estate management in large organisations.

Prerequisite: 90 points from PROPERTY 211-281

PROPERTY 342 15 Points
Property Development
An introduction to the process of property development, including application of analytical methods to case studies.

Prerequisite: 90 points from PROPERTY 211-281

PROPERTY 351 15 Points
Advanced Property Finance and Investment
An understanding of how to research, analyse and advise on property financing and investment decisions is an essential analytical skill for property professionals. Topics include: asset pricing models, capital structure decision, weighted average cost of capital and adjusted present value, property as an asset class, and financing and investment strategies.

Prerequisite: 90 points from PROPERTY 211-281
PROPERTY 360 15 Points
Property Simulation
An integrated team-based capstone experience based on a property simulation requiring students to demonstrate their ability to work collaboratively as they engage in strategic decision-making.
Prerequisite: 45 points at Stage III in Property
Restriction: PROPERTY 361-364, 371

PROPERTY 361 15 Points
Property Industry Case
A challenging ‘real world’ property industry case project requiring demonstration of personal and professional skills as teams assess a situation, propose solutions and communicate recommendations.
Prerequisite: 45 points at Stage III in Property
Restriction: PROPERTY 360, 362, 363, 364, 371

PROPERTY 362 15 Points
Property Industry Project
A challenging property industry case project requiring the application of personal and professional skills in assessing a situation, proposing solutions and communicating recommendations.
Prerequisite: 45 points at Stage III in Property
Restriction: PROPERTY 360, 361, 362, 363, 364, 371

PROPERTY 363 15 Points
Internship and Report
A project-based internship with a property company or other appropriate organisation requiring written and oral reports of findings.
Prerequisite: 45 points at Stage III in Property
Restriction: PROPERTY 360, 361, 362, 363, 364, 371

PROPERTY 364 15 Points
Research Project
Prerequisite: A Grade Point Average of 5.0 or higher in 45 points at Stage III in Property
Restriction: PROPERTY 360, 361, 362, 363, 371

PROPERTY 370 15 Points
Building Surveying
Builds the specific knowledge and skills required to work within the building surveying profession. Topics include building pathology and survey techniques, due diligence reporting, Schedules of Condition, maintenance and reinstatement obligations when leasing commercial property, terminal reinstatement assessments and reporting and law in relation to dilapidations.
Prerequisite: 90 points from PROPERTY 211-281

PROPERTY 371 15 Points
Property Project
A research project, feasibility study or structured internship on an approved topic.
Prerequisite: 90 points from PROPERTY 211-281
Restriction: PROPERTY 372

PROPERTY 372 15 Points
Applied Valuation Project
The completion of a range of practical valuation reports in conjunction with industry mentors.
Prerequisite: 90 points from PROPERTY 211-281
Corequisite: PROPERTY 311
Restriction: PROPERTY 371

PROPERTY 380 15 Points
Property Issues and Trends
Property development and investment practices have significant consequences for economic, social and environmental outcomes. Uses relevant literature to provide a critical analysis of contemporary dynamics and problems in international and national property markets.
Prerequisite: 90 points from PROPERTY 211-281

PROPERTY 382 15 Points
Māori Land Issues
History of land conflicts in New Zealand, Waitangi Tribunal process, and development of portfolio management strategies.
Prerequisite: 90 points from PROPERTY 211-281

PROPERTY 384 15 Points
Property Technology
Develops capabilities in applying analytical tools and technologies to the analysis of issues to enhance understanding of property markets and support effective decision-making.
Prerequisite: 90 points from PROPERTY 211-281

PROPERTY 385 15 Points
Special Topic

Postgraduate 700 Level Courses

PROPERTY 700 15 Points
Directed Study

PROPERTY 713 15 Points
Property Valuation and Analysis
A review and critical analysis of literature in property valuation theory and practice. Critically evaluates issues relating to concepts, methods, standards and specialist valuation processes, and considers implications for future valuation practice.

PROPERTY 720 15 Points
Property Professional Practice and Consulting
A critical analysis of a practice situation or dilemma in an area of property practice of interest, based on a critique of property theory, literature and stakeholder engagement. Considers the impact and proposes recommendations to enhance future practice.

PROPERTY 730 15 Points
Property Innovation and Technology
Focuses on the development of innovative solutions to address challenges facing property profession. Considers best practice in the use of property technologies.

PROPERTY 743 15 Points
Property Economics and Sustainable Development
Critical analysis of the economics and institutional factors that affect urban property markets. Considers the impact of cultural diversity, sustainability, and supply of money and land in residential and non-residential property development.

PROPERTY 753 15 Points
Property Finance and Management
Focuses on advanced concepts of global markets, investment and finance and their application to inter-related property markets, as well as the advanced theories and practices in financial management. Critically evaluates financial management decisions and behaviour of participants within the property markets using case studies and financial software.

PROPERTY 785 15 Points
Special Topic
A seminar or individual study on a specialised aspect of property.
Corequisite: At least 30 points selected from PROPERTY 701-773, and 784
Property Practice

Postgraduate 700 Level Courses

PROPRAC 700 15 Points
Management and Marketing
Achieving optimum performance from property assets is a multi-faceted process involving leases, financial structures, marketing, and occupier demand. Budgeting, operational expenditures, and capital expenditures will be introduced within the property context. An understanding of health and safety issues as well as leases will be provided.

PROPRAC 701 15 Points
Sustainable Construction
Knowledge of construction is vital in understanding property valuation, property management and property development. Building materials, structural options, and building services have a strong influence on how a property performs both financially, functionally and environmentally. Provides general construction knowledge and an understanding of the construction process in context of buildings’ impact on the environment.

PROPRAC 702 15 Points
Planning and Development
Property Development is approached from a practical perspective on the development process pathway from vision to commissioning and including the navigation of development controls and other land use restrictions in district plans. Analysis and feasibility are key skills that will be developed with case study illustration and a practical assignment. Design management, consenting, leadership, procurement and delivery will be covered including communication and sustainability.

PROPRAC 703 15 Points
Law and Governance
Fundamental legal principles and issues affecting the property professional will be considered including contract law, common form contracts found in the property industry (including leasing, transfer, and valuation) land ownership and professional liability. Key property-focused governance concepts, practices, structures and mechanisms are studied.

PROPRAC 704 15 Points
Property Market Dynamics
The supply and demand characteristics of urban developments have impacts on not only the price and availability of property, but on how we live and work. Development economics, urban policy, and land-use economics inform and guide decisions of property professionals, policy makers, and occupiers who shape the built environment.

PROPRAC 705 15 Points
Investment and Finance
Financing represents a fundamental part of how properties are purchased, developed and managed. The application of general theories of property investment, discounted cash flow, risk and return, and financial mathematics is vital for property professionals. Debt and equity financing options are discussed for residential and income-producing property and development projects.

PROPRAC 706 15 Points
Valuation
As every property is unique, the valuation of property presents many challenges and has a strong influence on the financial viability of both existing buildings and the development process. Valuation involves a range of models and approaches for valuing residential, commercial and industrial property and undeveloped land.

PROPRAC 707 15 Points
Property Technology
Develops capabilities in applying analytical tools and technologies to the analysis of issues to enhance understanding of property markets and support effective decision-making.

PROPRAC 708 15 Points
Professional Practice
The theory and practice of valuing, managing and developing special categories of property including shopping centres, hotels, leasehold and Māori land. Other professional property practices covered include compulsory purchase, litigation, arbitration, and professional ethics and practice.

PROPRAC 709 15 Points
Advanced Property Analytics - Level 9
Extend and apply core property knowledge involving management, development valuation and investment to critically analyse repositioning opportunities for an existing income-producing property through use of specialised cash flow modelling software.

PROPRAC 778 30 Points
PROPRAC 778A 15 Points
PROPRAC 778B 15 Points
Capstone Project - Level 9
An individual, research-informed practical project with a company or other appropriate organisation with written and oral reports of the findings.
To complete this course students must enrol in PROPRAC 778 A and B, or PROPRAC 778
PROPRAC 779 30 Points
PROPRAC 779A 15 Points
PROPRAC 779B 15 Points

Capstone Project - Level 9
A team-based, research-informed practical project with a company or other appropriate organisation with written and oral reports of the findings.

To complete this course students must enrol in PROPRAC 779 A and B, or PROPRAC 779

Tertiary Foundation Certificate Business

Foundation Courses
TFCBUS 92F 15 Points

Foundation Business
Develops an understanding of the role of business in a rapidly changing national and international context. Focuses on factors impacting success and value creation including effective management and leadership, understanding customers, innovation and product development, financial and accounting practices, and strategic planning and decision-making.

Faculty of Creative Arts and Industries

Academic Integrity
ACADINT A01 0 Points

Academic Integrity Course
An online course designed to increase student knowledge of academic integrity, university rules relating to academic conduct, and the identification and consequences of academic misconduct. Students work through a series of modules, outlining scenarios that they may encounter while studying at university. Each scenario provides information on relevant rules, resources and expected behaviour.

Architectural Design

Stage I
ARCHDES 102 15 Points

Design 1
The Conceptual: An introduction, in studio format, to the conceptual realm in which architecture operates, making connections to the cultural, physical, formal, social and political dimensions of architectural design. Emphasises the development of skills and abilities in conceptual thinking and design realisation, using a range of approaches to making and representation.

Restriction: ARCHDES 100

ARCHDES 103 15 Points

Design 2
The Formal: An introduction, in studio format, to the discipline of architectural organisation and form-making. Re-examines the traditional notions of typology, precedent, geometry, parti and diagrams. Emphasises strategies that build on and transform understanding for organising form given contemporary programmes and modes of representation.

Restriction: ARCHDES 101

Stage II
ARCHDES 200 30 Points

Design 3
The Domestic: Exploring through design those things both familiar and unfamiliar in our understanding of home, family, privacy, identity, and community. Examines both the most intimate and the most exposed aspects of dwelling. Emphasises the role of precedent in design and addresses scales ranging from the room to the block.

Prerequisite: ARCHDES 100 or 102

ARCHDES 201 30 Points

Design 4
The Constructed: An introduction to architectural practice as a complex and collaborative enterprise. Offers the opportunity to explore materials, construction, fabrication processes, and detailing, through making. Requires students to understand the full range of drawings required to move from design concept to actual construction.

Prerequisite: ARCHDES 101 or 103

Stage III
ARCHDES 300 30 Points

Design 5
The Experimental: Students will be exposed to experimental approaches to architectural design that seek to expand the field of architecture. Highlights the role and agency of media in explorative architectural pursuits.

Prerequisite: ARCHDES 200

ARCHDES 301 30 Points

Design 6
The Integrated: The culmination of all aspects – conceptual, formal, material, tectonic, environmental, structural – of architectural design within the context of a larger network of infrastructural services. Also requires an understanding of the full range of drawings describing the workings of the building as both an active 'machine' and place for human comfort.

Prerequisite: ARCHDES 200, and 201 or 300

ARCHDES 302 30 Points

Directed Study
A topic approved by the Head of School of Architecture and Planning.

Prerequisite: ARCHDES 300 and 301 or Departmental approval

Postgraduate 700 Level Courses
ARCHDES 700 30 Points

Advanced Design 1
A studio based inquiry into an architectural topic approved by the Head of School of Architecture and Planning intended to facilitate in-depth study that is both tailored to a student's own interest and aligned with the School's research clusters, sharing workshops, discussions, pin-ups and tutorials.

ARCHDES 701 30 Points

Advanced Design 2
A studio based inquiry into an architectural topic approved by the Head of School of Architecture and Planning intended to facilitate in-depth study that is both tailored to a student's own interest and aligned with the School's research clusters, sharing workshops, discussions, presentations and tutorials.

ARCHDES 702 30 Points

Adaptive Reuse
A studio-based inquiry into an architectural topic in the
field of adaptive reuse, approved by the Head of School of Architecture and Planning.  
Prerequisite: Head of School approval

ARCHDES 703 30 Points  
**Advanced Design in Housing**  
An advanced studio-based inquiry into housing design, approved by the Head of School of Architecture and Planning.  
Prerequisite: Head of School approval

ARCHDES 796A 60 Points  
ARCHDES 796B 60 Points  
**Thesis - Level 9**  
A thesis involving a design-based discourse on a topic approved by the Head of School of Architecture and Planning for the degree of Master of Architecture (Professional) under the guidance of an appointed supervisor.  
Prerequisite: Students must have completed the taught component of their programme.  
To complete this course students must enrol in ARCHDES 796 A and B

ARCHDES 797A 30 Points  
ARCHDES 797B 60 Points  
**Thesis - Level 9**  
A thesis involving a design-based discourse on a topic approved by the Head of School of Architecture and Planning for the Degree of Master of Architecture (Professional) and Urban Planning (Professional).  
Prerequisite: ARCHDES 700, 701, ARCHGEN 703 or ARCHPRM 700, ARCHPRM 701, URBPLAN 701-708  
To complete this course students must enrol in ARCHDES 797 A and B

**Architectural History, Theory and Criticism**

**Stage I**  
ARCHHTC 102 15 Points  
ARCHHTC 102G 15 Points  
**Modern Architecture and Urbanism**  
Examines through case studies the cultural contexts that shaped the development of architecture, urban design, landscape and the environment during the twentieth century. Emphasis is placed on the historical developments that influenced changes in style and the theoretical contexts that shaped attitudes towards inhabitation, social organisation, national identity, and cultural self-expression, amongst other things.  
Restriction: ARCHHTC 100

**Stage II**  
ARCHHTC 237 15 Points  
**Postmodern and Contemporary Architecture and Urbanism**  
Examines architectural and urban history and theory from the postmodern to the recent and contemporary.  
Prerequisite: ARCHHTC 102  
Restriction: ARCHHTC 235, 236

**Stage III**  
ARCHHTC 340 10 Points  
**Oceanic Architecture and Urbanism**  
Examines the development of architecture and its contexts in Aotearoa New Zealand and the South Pacific, including origins, historical influences, key architects and buildings, identity and changing priorities.  
Prerequisite: ARCHHTC 235 and 236, or 202 and 230

ARCHHTC 341 15 Points  
**Worlds of Architecture**  
Examines topics in pre-modern architectural and urban history and theory across the continents of Eurasia, Africa, the Americas, Australia and Oceania.  
Prerequisite: ARCHHTC 237  
Restriction: ARCHHTC 339, 340

ARCHHTC 376 15 Points  
**Directed Study**

**Postgraduate 700 Level Courses**

ARCHHTC 700 15 Points  
**Pacific Architecture**  
Examines architectural history and practice in the Pacific region from ancient sites to the present day. Explores design from all periods, with a view to informing future design through consideration of climate, culture, society, materials and economics.

ARCHHTC 701 15 Points  
**Architecture and Political Philosophy**  
Examines the political role of architecture and urban space with emphasis on works of Michel Foucault. Analysis of the ways in which architecture constructs habits and habitats in relation to philosophical concepts.

ARCHHTC 702 15 Points  
**History of Housing in Aotearoa New Zealand - Level 9**  
A research-based examination of New Zealand’s more than 100-year history of building housing at medium and high densities. Includes analysis of exemplars.

ARCHHTC 703 15 Points  
**Māori and Pacific Housing**  
Examines Māori and Pacific housing issues and culturally appropriate housing options for Māori and Pacific peoples, including contemporary whare and papakāinga.

ARCHHTC 704 15 Points  
**Special Topic**

**Architectural Media and Fabrication**

**Stage I**  
ARCHDRC 103 15 Points  
**Architectural Media 1**  
An introduction to drawing and computing techniques related to design studio practice and an overview of the analytical and critical value of these techniques for design.  
Restriction: ARCHDRC 102

ARCHDRC 104 15 Points  
**Architectural Media 2**  
Examines specific types of representation – both freehand and digital – used in architectural media to develop concepts, evaluate architectural thinking and describe and refine design projects.  
Restriction: ARCHDRC 202

**Stage II**  
ARCHDRC 203 15 Points  
**Architectural Media 3**  
Explores the relationship between methods of architectural
drawing and the three-dimensional communication of fabrication and assemblage. Central to this investigation is an understanding of how drawing is evolving in relation to new technologies.

**Prerequisite:** ARCHDRC 103

**Restriction:** ARCHDRC 301, 303, 304, 370, 371, 372, 373

### Postgraduate 700 Level Courses

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<tr>
<th>Course Code</th>
<th>Title</th>
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<tbody>
<tr>
<td>ARCHDRC 700</td>
<td>Advanced Digital Fabrication</td>
<td>15 Points</td>
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<tr>
<td>ARCHDRC 701</td>
<td>Timber Fabrication</td>
<td>15 Points</td>
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<tr>
<td>ARCHDRC 702</td>
<td>Special Topic</td>
<td>15 Points</td>
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<tr>
<td>ARCHDRC 703</td>
<td>Special Topic</td>
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### Architectural Professional Studies

#### Stage III

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<tr>
<th>Course Code</th>
<th>Title</th>
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<tbody>
<tr>
<td>ARCHPRM 305</td>
<td>Project Management</td>
<td>15 Points</td>
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</table>

Professional practice and the practical demands of managing construction. Explores the roles of architect, client, builder and consultants; land, building, planning and environmental legislation; the consenting processes that precede construction; documentation; cost and quality management; procurement; contract law; construction contracts; site observation; contract administration and progress payments; completion; final accounts; and post-project procedures.

**Prerequisite:** ARCHPRM 304, 700

**Restriction:** ARCHPRM 304, 700

### Postgraduate 700 Level Courses

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<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>ARCHPRM 700</td>
<td>Project Management</td>
<td>15 Points</td>
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</table>

The management of the building project from inception to tendering. An examination of client needs and agreements, feasibility studies, project constraints, cost planning and control, consultants, administration and quality control. An analysis of all aspects of the contracts and documentation during construction and final project accounts.

**Restriction:** ARCHPRM 304, 305

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<th>Course Code</th>
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<tr>
<td>ARCHPRM 701</td>
<td>Practice Management</td>
<td>15 Points</td>
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The New Zealand legal system and the law of contract and torts; negotiations, negligence, disputes and remedies relevant to architects in practice. An examination of the requirements for establishing and maintaining an architectural practice as a business venture as well as strategic market management, financial planning, insurance and taxation.

**Prerequisite:** ARCHPRM 108

**Restriction:** ARCHPRM 208

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<th>Course Code</th>
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<tr>
<td>ARCHPRM 702</td>
<td>Architectural Project Management</td>
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Examines the theory and practice of managing a building construction project. Explores advanced models of project organisation, procurement, construction contracts, time and cost management and efficient delivery methods.

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<th>Course Code</th>
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<tbody>
<tr>
<td>ARCHPRM 703</td>
<td>Transnational Professional Practice</td>
<td>15 Points</td>
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</table>

Examines the theory and practice of how the built environment is designed and constructed when the architect is operating in a foreign field. Utilising problem-based learning and case studies, the student will assume the role of the alien designer who curates context and thus encounters: the vernacular, regionalism, internationalism and indigeneity.

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<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>ARCHPRM 704</td>
<td>Special Topic</td>
<td>15 Points</td>
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<tr>
<td>ARCHPRM 705</td>
<td>Special Topic</td>
<td>15 Points</td>
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### Architectural Technology and Sustainability

#### Stage I

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<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>ARCHTECH 108</td>
<td>Introduction to Technology and Sustainability</td>
<td>15 Points</td>
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</table>

Introduction to structural concepts and construction principles, including building elements, systems and foundation options. Properties of commonly used construction materials, with a focus on timber frame constructions, their regulatory context, applications and detailing, and appropriate ways of applying the principles to design studio projects. Climate and vernacular architecture. Principles of climate-sensitive design. Sustainability and resilience in the built environment.

**Restriction:** ARCHTECH 106, 107

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<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>ARCHTECH 207</td>
<td>Design Technology 1</td>
<td>15 Points</td>
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</tbody>
</table>

Development of structural and construction principles and systems for small-scale and residential buildings. Characteristics and behaviour of common building materials. Building components and detailing. Outline of building codes, health and safety regulations and site operations. Active building services and technologies for residential housing, including heating, cooling, ventilation, water, waste, electrical services and vertical transportation. Application to design studio projects.

**Prerequisite:** ARCHTECH 108

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<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>ARCHTECH 210</td>
<td>Environmental Design 1</td>
<td>15 Points</td>
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</tbody>
</table>


**Prerequisite:** ARCHTECH 108

**Restriction:** ARCHTECH 208
Stage III

ARCHTECH 314
Environmental Design 2
Prerequisite: ARCHTECH 210
Restriction: ARCHTECH 307

ARCHTECH 315
Design Technology 2
Development of construction and structural principles for complex, large-scale and multi-storey buildings. Investigation of façade technology, material selection and detailing, as applied in practice. Development of factors affecting buildability, fire protection and building code requirements. Application to design studio projects through drawing and prototyping.
Prerequisite: ARCHTECH 207
Restriction: ARCHTECH 312

Postgraduate 700 Level Courses

ARCHTECH 706
Building Materials and Technologies
Explores the selection and integration of appropriate materials, components and systems in relation to the different contexts, scales and stages of the design, documentation, procurement and construction of projects, in alignment with the National Standard of Competency for Architects.
Restriction: ARCHTECH 307, 312, 314, 315

ARCHTECH 707
Designing with Resilience Thinking
Examines resilience in the built environment, from reviewing the literature on resilience to analysing case studies and developing strategies to enhance resilience in architecture.

ARCHTECH 708
Advanced Building Technologies
Examines how responsive skins can be used to improve building performances. Explores the development of building technologies in the Asian and Oceania regions of the Pacific Rim.
Prerequisite: ARCHTECH 314 and 315

ARCHTECH 709
Sustainable and Healthy Housing
Examines the current issues of performances and indoor environmental quality in Aotearoa's housing. Explores strategies, technologies and materials for designing and retrofitting sustainable, resilient and healthy housing.
Prerequisite: ARCHTECH 314 and 315

ARCHTECH 710
Special Topic

Architecture General

Postgraduate 700 Level Courses

ARCHGEN 702
Research Process
An introduction to the research process including: research paradigms and strategies, the identification of research topics and research questions, the review and critique of literature, research methodologies, the structuring of research theses and reports, referencing and the preparation of a bibliography. The focus of the course is on preparing students to undertake their own research projects.
Restriction: ARCHGEN 400, 700

ARCHGEN 703
Design as Research
Examines the literature on, and approaches to, research by design. Considers research processes and architectural design processes, and the ways in which these processes might be creatively combined in the context of a Masters level design thesis, in order that the thesis process and outcomes might meet the expectations of a research-based thesis.
Restriction: ARCHGEN 300

ARCHGEN 704
Directed Study
Prerequisite: Departmental approval

ARCHGEN 711
Special Topic
Restriction: ARCHGEN 710, 712-716

ARCHGEN 712
Special Topic
Restriction: ARCHGEN 710, 711, 713-716

ARCHGEN 713
Special Topic
Restriction: ARCHGEN 710-712, 714-716

ARCHGEN 714
Special Topic
Restriction: ARCHGEN 710-713, 715, 716

ARCHGEN 715
Special Topic
Restriction: ARCHGEN 710-714, 716

ARCHGEN 733
Public Urban Space in the Contemporary City
Examines the role of public urban space in the city and how history, geography, culture, physical connections and architectural form contribute to its formation. Explores how contemporary cities are transforming their urban environments through design.
Restriction: ARCHGEN 730-732, 734-735, URBDES 702

ARCHGEN 744
Special Topic
Restriction: ARCHGEN 740-743, 745

ARCHGEN 750
Heritage Processes
Examines heritage conservation legislation, policy, guidelines and processes. Includes international context as well as New Zealand laws and processes.

ARCHGEN 751
Heritage Assessment and Conservation Planning - Level 9
Examines the assessment of cultural heritage value and the use and preparation of conservation plans to guide heritage conservation work. Coursework comprises the researching and writing of a conservation plan.
ARCHGEN 752  
Conservation of Materials
Examines the theory and practice of conserving materials commonly found in heritage buildings and artefacts, including stone, brick, timber, concrete and steel.

ARCHGEN 753  
Diagnosis and Adaptation
Examines the investigation of existing building fabric, diagnosis of issues impacting upon the state of repair or the level of comfort, and the adaptation of heritage buildings, including strengthening, energy upgrading, reuse and the design of additions and alterations.

ARCHGEN 754  
Research Project - Level 9
A research project in the field of heritage conservation which may include an internship. Placements and topics to be approved by the Head of School of Architecture and Planning.
Prerequisite: ARCHGEN 750, 751

ARCHGEN 790  
30 Points
ARCHGEN 790A  
15 Points
ARCHGEN 790B  
15 Points
Research Project - Level 9
Restriction: ARCHGEN 793, 795
To complete this course students must enrol in ARCHGEN 790 A and B, or ARCHGEN 790

ARCHGEN 793A  
60 Points
ARCHGEN 793B  
60 Points
Thesis - Level 9
A study of research processes, together with a thesis involving a discourse on a topic approved by the Head of School of Architecture and Planning for the degree of Master of Architecture under the guidance of an appointed supervisor.
Restriction: ARCHGEN 795, 796, 797
To complete this course students must enrol in ARCHGEN 793 A and B

ARCHGEN 795A  
45 Points
ARCHGEN 795B  
45 Points
Thesis - Level 9
A study of research processes, together with a thesis involving a discourse on a topic approved by the Head of School of Architecture and Planning for the degree of Master of Architecture under the guidance of an appointed supervisor.
Restriction: ARCHGEN 793, 796, 797
To complete this course students must enrol in ARCHGEN 795 A and B

ARCHGEN 799  
60 Points
ARCHGEN 799A  
30 Points
ARCHGEN 799B  
30 Points
Research Report - Level 9
A report involving research and application in an architectural subject for the Postgraduate Diploma in Architecture under the guidance of appointed supervisor on a topic approved by the Head of School of Architecture and Planning.
Prerequisite: ARCHGEN 700 or 702
Restriction: ARCHGEN 798
To complete this course students must enrol in ARCHGEN 799 A and B, or ARCHGEN 799

Dance Studies

Stage I

DANCE 101  
15 Points
DANCE 101G  
15 Points
Introduction to Dance and Creative Processes
To develop an understanding of our moving bodies through movement awareness, dance improvisation, choreography and creative and analytic writing. Students will undertake both theoretical and practical classes focusing on a range of practices that dancers and movement practitioners use to facilitate kinaesthetic awareness, experimentation, communication and choreography. Students will explore somatic theory and practice, improvisation scores, choreography and dance analysis. DANCE 101 not available for BDanceSt.

DANCE 107  
15 Points
Dance History and Contexts
Study of the historical development in western theatre dance from the nineteenth century to the beginning of the twentieth century.

DANCE 110  
15 Points
Contemporary Dance and Choreography I
A study of contemporary dance practices through the choreography, creative facilitation and techniques of contemporary dance makers. For BDanceSt students only.

DANCE 112  
15 Points
Dance Kinesiology
Introduction to physiological and kinesiological analysis of dance movements. The study of skeletal alignment, muscular balance and mechanical efficiency.

DANCE 120  
15 Points
Dance Vocabulary I
Introducing the study of diverse dance vocabulary including ballet, contemporary dance and the field of somatics. Students will examine specific technical requirements of identified dance vocabulary.

DANCE 121  
15 Points
Dance Technique
Continuation of work undertaken in DANCE 120 with exploration of skills, repertoire, and merging dance styles. Prerequisite: DANCE 120

DANCE 131  
15 Points
Dance Education
The study of dance education practice and theory that shapes teaching and learning of dance in school and community contexts. Note: this course does not meet the requirements for teacher registration in New Zealand.

Stage II

DANCE 200  
15 Points
DANCE 200G  
15 Points
Dance and Culture
Examines the interrelationship between dance and wider political and cultural movements through practical dance classes and theoretical investigations into diverse cultural environments around the world. Students physically and theoretically engage in the study of various dance forms such as Tango, Salsa, Dabkeh, traditional Chinese dance and Bharata Natyam.
Prerequisite: 60 points passed
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<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>DANCE 201</td>
<td>Dance and Interdisciplinarity</td>
<td>15 Points</td>
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<tr>
<td>DANCE 207</td>
<td>Choreography and Performance</td>
<td>15 Points</td>
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<tr>
<td>DANCE 210</td>
<td>Contemporary Dance and Choreography 2</td>
<td>15 Points</td>
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<tr>
<td>DANCE 211</td>
<td>Special Topic</td>
<td>15 Points</td>
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<tr>
<td>DANCE 212</td>
<td>New Zealand Dance Contexts and History</td>
<td>15 Points</td>
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<tr>
<td>DANCE 215</td>
<td>Special Topic: Studio Techniques: Inclusive Pedagogies</td>
<td>15 Points</td>
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<tr>
<td>DANCE 220</td>
<td>Dance Vocabulary II</td>
<td>15 Points</td>
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<tr>
<td>DANCE 222</td>
<td>Safe Dance Practices</td>
<td>15 Points</td>
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<tr>
<td>DANCE 231</td>
<td>Community Dance</td>
<td>15 Points</td>
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<tr>
<td>DANCE 250</td>
<td>Special Topic: Circus Arts</td>
<td>15 Points</td>
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<tr>
<td>DANCE 300</td>
<td>Dance Project</td>
<td>15 Points</td>
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<td>DANCE 301</td>
<td>Dance and Improvisation</td>
<td>15 Points</td>
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<td>DANCE 302</td>
<td>Dance in Aotearoa New Zealand</td>
<td>15 Points</td>
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<tr>
<td>DANCE 310</td>
<td>Contemporary Dance and Choreography 3</td>
<td>15 Points</td>
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<tr>
<td>DANCE 311</td>
<td>Dance Education Research</td>
<td>15 Points</td>
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<td>DANCE 312</td>
<td>Dance Production</td>
<td>15 Points</td>
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<td>DANCE 314</td>
<td>Dance and Technology</td>
<td>15 Points</td>
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<td>DANCE 315</td>
<td>Dance Composition</td>
<td>15 Points</td>
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<tr>
<td>DANCE 316</td>
<td>Dance Vocabulary III</td>
<td>15 Points</td>
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<tr>
<td>DANCE 320</td>
<td>Dance and Improvisation</td>
<td>15 Points</td>
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<tr>
<td>DANCE 321</td>
<td>Professional Practices</td>
<td>15 Points</td>
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<tr>
<td>DANCE 322</td>
<td>Dance Education Research</td>
<td>15 Points</td>
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For further information please refer to the note on page 586.
not meet the requirements for teacher registration in New Zealand.  
Prerequisite: DANCE 231

DANCE 350 15 Points  
Special Topic: Contemporary Māori and Pacific Dance  
Prerequisite: Any 30 points at Stage II in Dance Studies

DANCE 351 15 Points  
Special Topic: Advanced Performance  
Prerequisite: Any 30 points at Stage II in Dance Studies

Postgraduate 700 Level Courses

DANCE 720 30 Points  
Choreography and Performance Research  
Investigates choreographic practice and dance creation as a location for artistic production and academic research. Students will reflect on their own choreographic and performance practice through studio-based activities, while examining choreographic and performance theory.  
Prerequisite: Departmental approval  
Restriction: DANCE 733, 735, 760

DANCE 722 30 Points  
Dance in Community and Education Research  
Examines issues and philosophies critical to the development of dance education in formal and informal contexts in New Zealand and internationally. Personal pedagogical practices are reviewed and dominant discourses critiqued.  
Prerequisite: Departmental approval  
Restriction: DANCE 734

DANCE 724 30 Points  
Research Methods and Critical Analysis in Dance Studies  
Examines diverse qualitative research methods, critical theory and research ethics. Through practical investigations students will source and critically review literature relevant to their personal research directions.  
Prerequisite: Departmental approval  
Restriction: DANCE 751

DANCE 730 30 Points  
Dance Intensive  
Advanced practice in the physicality and creation of dance.  
Prerequisite: Departmental approval required

DANCE 761 15 Points  
Special Topic  
Prerequisite: Departmental approval required

DANCE 764 15 Points  
Special Topic  
Prerequisite: Departmental approval required

DANCE 765 15 Points  
Special Topic in Dance

DANCE 766 15 Points  
Special Topic in Dance

DANCE 767 15 Points  
Special Topic in Dance

DANCE 768 15 Points  
Special Topic in Dance

DANCE 770 30 Points  
Dance Project

DANCE 772 15 Points  
Dance Therapy, Theory and Practice I  
Students will develop their knowledge of dance therapy through theoretical and practical approaches to understanding the conceptual and theoretical foundations that underpin concepts of therapy, well-being, therapist/client relationships and clinical health care systems.  
Prerequisite: DANCE 772

DANCE 773 15 Points  
Dance Therapy, Theory and Practice II  
Builds on DANCE 772. Focuses on deepening theoretical and practical understanding of the needs of a variety of client populations in regard to different ages, issues and settings, in individual and group work.  
Prerequisite: DANCE 772

DANCE 774 15 Points  
Psychology in Dance Movement Therapy  
Focuses on fundamental skills required for professional clinical settings, including counselling and psychological theories and practice including accurate observation and listening techniques, development of the individual and group therapeutic relationship. Key areas covered include abnormal psychology, developmental psychology, group process and advanced counselling skills.

DANCE 775 30 Points  
Therapeutic Modalities of DMT  
Pacticums in dance therapy contexts are supervised by experienced dance therapists. Students will extend their real world knowledge and develop their experience in observing, reporting and facilitating dance movement therapy.

DANCE 776 15 Points  
Awareness and Analysis in DMT  
Anatomy and kinesiology will involve the study of the structures and systems of the body through both somatic and scientific approaches. Movement observation involves developing key diagnostic and reporting tools in dance movement therapy.

DANCE 777A 15 Points  
DANCE 777B 15 Points  
Pacticum in Dance Movement Therapy  
Advanced pracicum placements in dance therapy settings are supervised by experienced dance therapists. Students will extend their practical knowledge and develop their experience in observing, reporting and facilitating dance movement therapy at a professional level.  
Prerequisite: B average or higher in Part I  
Corequisite: DANCE 797

To complete this course students must enrol in DANCE 777 A and B

DANCE 791 30 Points  
Research Project - Level 9

DANCE 792A 30 Points  
DANCE 792B 60 Points  
Thesis - Level 9  
To complete this course students must enrol in DANCE 792 A and B

DANCE 795A 60 Points  
DANCE 795B 60 Points  
Thesis in Community Dance - Level 9  
An independent research study focused on a topic associated with community dance.  
To complete this course students must enrol in DANCE 795 A and B
Design

**Stage I**

DESIGN 100 30 Points  
*Design Methods and Processes 1*  
Introduces students to human-centred design methods and tools that range from problem framing to prototyping, modelling, and validating solution ideas. Students will address a variety of briefs based on real-world problems and contexts, exploring their personal creative potential through a series of hands-on projects supported by presentations.

DESIGN 101 15 Points  
*Design Theory and Fundamentals*  
Introduces historical and contemporary drivers of design as a maker of socio-cultural meaning. Students will learn fundamental design principles used for communication and sense-making, applied across a variety of mediums and technologies. Students will be introduced to tikanga Māori and to the main ethical, socio-cultural, economic and environmental propellants of design.

DESIGN 102G 15 Points  
*Design for Sustainable Futures*  
New opportunities are continually emerging in the field of design. This course introduces design as strategy, demonstrating how contemporary design practices have evolved, responded to, and influenced change. By developing a design project that responds to the United Nations Sustainable Development Goals, students will learn how design thinking complements current practice and expands career prospects.

DESIGN 210 15 Points  
*Identity, Indigeneity and Place*  
Encourages students to identify their own positionality within Aotearoa and the wider Pacific. Using decolonising methods to critically analyse design solutions, students will explore their own identity and position themselves as cultural practitioners with obligations towards local communities.

DESIGN 211 15 Points  
*Aotearoa New Zealand Narratives*  
An introduction to cultural narratives of Aotearoa New Zealand, and the role that contemporary design is playing as a participatory method for community-led change, both from bottom-up and institutional perspectives. Students will explore design as a practice for facilitating self-determination, and learn ways to enable genuine, respectful partnerships in order to tackle complex local and global challenges.

DESIGN 212 15 Points  
*Local Design Manufacturing*  
Examines historic and contemporary design manufacturing techniques, materials, and networks to understand the scope, scale and value of local traditions, with an emphasis on Māori and Pacific practices. Students will collate a personalised database of local inspirations and resources for continued development and professional reference.

DESIGN 213 15 Points  
*Special Topic*  
Prerequisite: DESIGN 100, 101

DESIGN 220 15 Points  
*Design Entrepreneurship*  
Introduces students to entrepreneurship within creative industries, focusing on the role of strategic design as a driver for purpose-led, sustainable innovation. Students will learn trends, methods and tools for organisational innovation, whether funding, launching, and managing new start-up companies, or dealing with change within existing organisations (intrepreneurship).

DESIGN 221 15 Points  
*Professional Design Practice*  
Examines personal career paths, design team and project operations and responsibilities in small studios through to large organisations, the role of professional networks, and resources for designers to present themselves and their work to future collaborators.

DESIGN 222 15 Points  
*Business Tools for Designers*  
Examines the most relevant tools that designers use for project management and business development. This includes services and technologies involved in strategic planning, content management, scheduling, communicating, collaborating, costing, client relations, impact planning, and product and market research.

For further information please refer to the note on page 586.
DESIGN 223 15 Points
Special Topic
Prerequisite: DESIGN 100, 101

DESIGN 230 15 Points
Design, Wellbeing and Communities
Students will identify and analyse how selected design interventions contribute to the health and wellbeing of communities in a range of contexts. Using service and experience design methods students will present ethical and feasible design strategies that examine notions of wellbeing, health, happiness and freedom, from individual to community level perspectives. 
Prerequisite: DESIGN 100, 101

DESIGN 231 15 Points
The Future of Work and Play
Students will analyse how global techno-social changes such as automation and climate change could impact the way we work and play, now and in the future. Students will critically speculate about possible and probable futures by developing fictional scenarios which test a range of design concepts for transition into preferable futures.
Prerequisite: DESIGN 100, 101

DESIGN 232 15 Points
Smart Homes and Cities
Introduces the main drivers, strategies, and technologies that make smart cities efficient and sustainable. Students will analyse case studies to understand how these cities work from a systems-level perspective to a human-scale, experiential level. They will propose concept solutions to identified problems and opportunities, demonstrating how future homes and cities may operate synergistically through a connected system of interfaces and services.
Prerequisite: DESIGN 100, 101

DESIGN 233 15 Points
Design for the Natural Environment
An overview of the ways that design can promote and actualise the regeneration of our natural environment through collaborative, systemic, and circular innovation. Students will learn fundamental theory, frameworks and methods to create positive impact using design strategy within the fields of environmental sustainability and conservation.
Prerequisite: DESIGN 100, 101

DESIGN 240 15 Points
Designing with Data
Introduces students to the impact data representation has on public perception of global issues. Students will engage and experiment with computational methodologies to interpret, visualise and interact with data sources corresponding to a specific Sustainable Development Goal. Students will produce provocative data-driven visualisations that promote a call-to-action related to a foreseeable local or global crisis.
Prerequisite: DESIGN 100, 101

DESIGN 241 15 Points
Designing Mixed Realities
Introduces an overview of new materials, products and processes connecting virtual and physical worlds. Students will explore these alternative realities as catalysts for positive impact. Students will experiment with technologies to design projects that augment human experiences in hybrid environments.
Prerequisite: DESIGN 100, 101

DESIGN 242 15 Points
Design and Autonomous Technology
Introduces the major social, ethical, and technical trends driving the adoption of autonomous technologies and artificial intelligence. Students will explore the expanding role design can play within this field, through a purpose-led, human-centred perspective. Students will produce a prototypical device designed to have autonomous capabilities to affect human or ecological advancement.
Prerequisite: DESIGN 100, 101

DESIGN 243 15 Points
Design and Assistive Technologies
Students will investigate design interventions that have successfully employed assistive strategies to improve or extend human movement, sensation or mental capacity for a range of individuals and communities. Students will experiment with a range of technologies, experiences and services to design an assistive or rehabilitative intervention that reduces inequalities amongst individuals.
Prerequisite: DESIGN 100, 101

Stage III

DESIGN 300 15 Points
Design Research Methodologies
Introduction to a range of key design methodologies that inform contemporary design thinking, research and practice within Aotearoa New Zealand, with reference to Mana Moana philosophies of making and community. Drawing on methodological principles, students learn how to develop design strategies, apply design processes and test their design concepts. Consideration will be given to the phasing and planning of design investigations from data analytics to design concepts to practical methods and proposed solutions.
Prerequisite: DESIGN 100, 101 and 90 points from DESIGN 200-243

DESIGN 301 45 Points
Advanced Design Methods Capstone
Students will complete a major design project in collaboration with local stakeholders. Students will develop a design strategy in response to a real-world issue. They will engage in research and practical studio work, select appropriate methods, and use multiple tools and technologies to produce a prototype. Outcomes will be presented to and critiqued by design professionals.
Prerequisite: DESIGN 200, 201, 300 and 90 points from DESIGN 210-243

DESIGN 302 15 Points
Critical-Technical Positioning
Students will produce a written account of their capstone project (DESIGN 301). The account will take the form of an essay or technical report supported by visual evidence. It will provide a critical contextualization of the capstone project in relation to global challenges, and use design theory to describe the project from problem framing through to execution.
Prerequisite: DESIGN 200, 201, 300
Corequisite: DESIGN 301

Postgraduate 700 Level Courses

DESIGN 700 15 Points
Design Research Methodologies
A study of how to adopt and adapt different methodologies for context analysis, concept development, design iteration, deployment and evaluation.
DESIGN 701 15 Points
Design Practices
A survey of current contexts, resources and networks to be applied in advanced design practice.

DESIGN 702 30 Points
Design Technologies
A studio-based study of process and production technologies for advanced design outcomes.

DESIGN 703 30 Points
Project Design
The application of design methods, models and technologies to formulate a design specification for prototype development.
Prerequisite: DESIGN 700-702

DESIGN 704 15 Points
Design Impacts
A studio-based investigation that considers design as a catalyst for change and the models for measuring the impacts of design interventions.
Prerequisite: DESIGN 700-702

DESIGN 705 15 Points
Design Futures
Applying speculative design methods to develop future scenarios and solutions for emerging societal and environmental challenges.
Prerequisite: DESIGN 700-702

DESIGN 706 30 Points
Design Enterprise
A studio-based study of enterprise practices for the stable deployment and viable adoption of design products and services.
Prerequisite: DESIGN 700-702

DESIGN 707 30 Points
Internship
An approved internship in design with a commercial or community organisation.
Prerequisite: DESIGN 700-702

DESIGN 708 60 Points
DESIGN 708A 30 Points
DESIGN 708B 30 Points
Capstone Project
An independent studio-based project that critically investigates a specific contemporary issue in design or an issue that would benefit from an advanced design-based solution. Students will develop a project and document the process and impact of their solution to the underlying issue.
Prerequisite: DESIGN 703
To complete this course students must enrol in DESIGN 708 A and B

DESIGN 794A 30 Points
DESIGN 794B 60 Points
Thesis - Level 9
Prerequisite: DESIGN 700-702
To complete this course students must enrol in DESIGN 794 A and B

DESIGN 795A 30 Points
DESIGN 795B 60 Points
Research Portfolio - Level 9
Prerequisite: DESIGN 700-702
To complete this course students must enrol in DESIGN 795 A and B

Fine Arts

Stage I

FINEARTS 101 30 Points
Studio 1.1
Students will work on a range of 'ideas based' activities that will challenge them progressively to develop and extend their knowledge and skills. These range from short focused projects to those allowing more time for research and personal development. Students will cover a range of the disciplines available in the school and be encouraged to explore in a cross-disciplinary manner.
Corequisite: FINEARTS 103 or 104

FINEARTS 102 30 Points
Studio 1.2
An extension of projects from FINEARTS 101 Studio 1.1. Students will be encouraged to develop personal creative directions with a focus on experimentation and interdisciplinary art and design outcomes.
Prerequisite: FINEARTS 101
Corequisite: FINEARTS 103 or 104

FINEARTS 103 15 Points
Drawing and Related Practices
An introduction to different approaches to drawing and its relationship with contemporary practices in art and design, including traditional approaches to drawing and drawing techniques. Students will also explore drawing as a conceptual process. Research which investigates drawings as both a technical and conceptual practice is encouraged.
Corequisite: FINEARTS 101 or 103

FINEARTS 104 15 Points
Introduction to Critical Studies
An introduction to contemporary art from a practice-led perspective. Themes, ideas and movements relevant to the field of contemporary art will be introduced, alongside key theoretical and philosophical terms. Students study the ways these contextual and conceptual frameworks inform art production. Emphasises the multiple ways in which art-practice engages with these frameworks. Aspects of tikanga Māori and its relationship to art-making will also be introduced.
Corequisite: FINEARTS 101 or 103

FINEARTS 105 15 Points
Special Topic
FINEARTS 109G 15 Points
Introduction to Photographic Practice
Introduces the methods, concepts and contemporary contexts of photographic practice alongside the development of a photographic portfolio. Students will use their own camera, (this can include cell phone cameras) to develop a portfolio of photographic work and explore the ways in which contemporary arts and cultural practices in Aotearoa enable a critical reflection on the production of images.

FINEARTS 110 15 Points
Introduction to Fine Arts Technologies
Introduces students to a range of technical workshops and skills for artistic practice. Students will develop a set of technical competencies and build their capacity to think through making. Students will be inducted into best workshop practice, whakaute, health and safety protocols, and be assessed as safe workshop users while working under direct supervision.
**FINEARTS 111** 30 Points  
**Fine Arts Studio 1**  
Through a series of three short studio-based projects, students will be introduced to key concepts and practices of painting, photography and time-based art. Emphasises the acquisition of skills in conceptual thinking and the development of ideas, using a range of approaches to the making and presentation of artworks. Aspects of Mātauranga Māori and its relationship to artmaking will also be introduced.

**FINEARTS 112** 30 Points  
**Fine Arts Studio 2**  
Through a series of three short studio-based projects, students will be introduced to key concepts and practices of sculpture, printed matter and social practice. Emphasises the acquisition of skills in conceptual thinking and the development of ideas, using a range of approaches to the making and presentation of artworks. Aspects of Mātauranga Māori and its relationship to artmaking will also be covered.

**FINEARTS 113** 15 Points  
**Ideas and Contexts for Creative Practice**  
Introduces the ways the knowledge of contemporary art and ideas can enable an individual artistic practice. Students will discover and understand ideas relevant to contemporary art.

**Stage II**

**FINEARTS 201** 30 Points  
**Studio 2.1**  
Provides an understanding of contemporary artistic practice relevant to students’ developing artistic interests. Students engage with current art and/or design ideas, methodologies and positions and become experienced in understanding their own practice in relationship to contemporary practices in an increasingly reflexive manner. Consists of the supervised completion of a number of prescribed briefs from which students select.  
Prerequisite: FINEARTS 101, 102, 103 and 104 or FINEARTS 100  
Corequisite: FINEARTS 203

**FINEARTS 202** 30 Points  
**Studio 2.2**  
Focuses on the conditions of reception relevant to students’ work including: ways meaning is created; how art and/or design works are read; and the significance of presentation strategies. Consists of the supervised completion of longer briefs, of which one is self-generated.  
Prerequisite: FINEARTS 201

**FINEARTS 203** 15 Points  
**Studio 2.3**  
Study and exploration through practice of an issue relevant to a discipline or area of contemporary discourse. Students will understand, explore and analyse a selected issue through readings, discussions and production and presentation of studio work.  
Prerequisite: FINEARTS 101, 102, 103 and 104 or FINEARTS 100  
Corequisite: FINEARTS 201 or 202

**FINEARTS 204** 15 Points  
**Critical Studies**  
A practice-led perspective to consider the key contexts and concepts relevant to contemporary art introduced in FINEARTS 104. Examines selected theoretical and philosophical terms, their broader cultural contexts, and their relevance for art-practice. Complements FINEARTS 207 and 208, by exploring art’s dynamic relationship to the range of contexts and knowledge discussed, and the ways in which these relationships inform art’s production and reception.  
Prerequisite: FINEARTS 101, 102, 103, 104  
Corequisite: FINEARTS 201 or 202 or 207 or 208 or 209 or 212

**FINEARTS 205** 15 Points  
**Special Topic**

**FINEARTS 206** 15 Points  
**Fields of Practice 2**  
Allows students to study and explore through practice an issue relevant to a media area, with the aim of encouraging reflexivity in relation to media processes. In this course students will understand, explore and analyse a selected issue through readings, discussions and production and presentation of studio work.  
Prerequisite: FINEARTS 101, 102, 103, 104, 201, 203  
Corequisite: FINEARTS 202

**FINEARTS 207** 45 Points  
**Studio Practice 1**  
Provides an understanding of contemporary artistic practice relevant to students’ developing interests. Students will engage with current art ideas, methodologies and positions and will gain experience in understanding their own work in relationship to local and international contemporary art practices. Consists of the supervised completion of a number of prescribed briefs, and focused contextual study in an area relevant to the student’s broad interests. Discipline-based and interdisciplinary learning will be undertaken, with a dual emphasis on the development of conceptual thinking and material languages.  
Prerequisite: FINEARTS 101, 102, 103, 104  
Restriction: FINEARTS 201, 203

**FINEARTS 208** 45 Points  
**Studio Practice 2**  
Focuses on the conditions of reception relevant to students' work including ways meaning is created; how art works are read; and the significance of presentation strategies. Consists of a range of supervised briefs embracing media specific, interdisciplinary, Māori, local and global approaches to creating art works. Students will also engage in focused contextual study in an area relevant to their studio interests.  
Prerequisite: FINEARTS 207 or 209  
Restriction: FINEARTS 202, 206

**FINEARTS 209** 30 Points  
**Studio Practice 1**  
Provides an understanding of contemporary artistic practice relevant to students’ developing interests. Students will engage with current art ideas, methodologies and positions and will gain experience in understanding their own work in relationship to local and international contemporary art practices. Consists of the supervised completion of a number of prescribed briefs. Discipline-based and interdisciplinary learning will be undertaken, with a dual emphasis on the development of conceptual thinking and material languages.  
Prerequisite: FINEARTS 101, 102, 103, 104  
Restriction: FINEARTS 201, 203, 207

**FINEARTS 210G** 15 Points  
**Understanding Contemporary Visual Arts Practice**  
How does the contemporary art world work? Premised on the idea that there are many art worlds, this course examines global and local contemporary artistic practices, theories, histories and institutions, exploring the practices...
and discourses that constitute these worlds. No prior knowledge or experience of contemporary art is assumed.  
Prerequisite: 60 points passed

FINEARTS 211G  
15 Points

Understanding Contemporary Fashion Design
Investigates the relationship between fashion design and identity to build understanding of the increasing rapidity of clothing change as both the product of individual choice and the manifestation of a need for community. The emphasis will be on the consumption of fashion and its relationship to the human body with reference to fashion theory in the context of the broader literatures of gender, class and ethnicity.  
Prerequisite: 60 points passed

FINEARTS 212  
30 Points

Studio Practice 2
Focuses on the conditions of reception relevant to students' work including ways meaning is created; how art works are read; and the significance of presentation strategies. Consists of a range of supervised briefs embracing media specific, interdisciplinary, Māori, local and global approaches to creating art works.  
Prerequisite: FINEARTS 207  
Restriction: FINEARTS 202, 206, 208

FINEARTS 220  
15 Points

Nga Toi Taketake: Fibre and Textile
Engages students with materials and methods of making that are indigenous to Aotearoa. Explores concepts, methods and techniques of te ao Māori through the development and creation of contemporary fibre and textile-based artworks. Through an exploration of practices such as tukutuku, students will consider how collaboration, pattern, symbolism and whanaungatanga can be embedded in artworks.  
Prerequisite: FINEARTS 101, 102, 103, 104, or FINEARTS 110, 113 and FINEARTS 111 or 112

FINEARTS 221  
15 Points

Nga Toi Taketake: Objects
Engages students with materials and methods of making that are indigenous to Aotearoa. Explores concepts, methods and techniques of te ao Māori through the development and creation of contemporary artworks using materials such as wood, clay, stone, and shell.  
Prerequisite: FINEARTS 101, 102, 103, 104, or FINEARTS 110, 113 and FINEARTS 111 or 112

FINEARTS 222  
15 Points

Printed Matter: Printmaking
Explores contemporary printed matter. Students will work with a range of traditional printmaking technologies that may include monoprint, screen print, woodcut, and photogravure as well as expanded, experimental processes using digital and laser cutting technologies.  
Prerequisite: FINEARTS 101, 102, 103, 104, or FINEARTS 110, 113 and FINEARTS 111 or 112

FINEARTS 223  
15 Points

Printed Matter: Publication
Introduces students to print publication as a site of contemporary practice exploring ways in which artists, designers, and activists have made use of the printed form as a social medium. Students will experiment with the format and materiality of printed media, and the experience of viewing, through the production of self-published works such as artist’s books, posters, and zines. Technical workshops will develop skills in digital and hand-made print and production methods.  
Prerequisite: FINEARTS 101, 102, 103, 104, or FINEARTS 110, 113 and FINEARTS 111 or 112

FINEARTS 224  
15 Points

Time-Based: Digital Film
Offers a practical exploration of digital film production. Students will learn camera techniques and editing skills to support the development of experimental visual stories while learning how digital workflow and project management can affect a creative outcome. Students will work both collaboratively and individually, using a range of filmmaking equipment and editing software to make short films.  
Prerequisite: FINEARTS 101, 102, 103, 104, or FINEARTS 110, 113 and FINEARTS 111 or 112

FINEARTS 225  
15 Points

Time-Based: Audio-Visual Installation
Explores the installation aspect of making audio-visual time-based artworks. Students will consider what happens to audio-visual work once it leaves the computer including how artworks are rendered in physical space for viewers to engage with. Students will learn the basics of audio-video installation practices and experiment with audio visual installations.  
Prerequisite: FINEARTS 101, 102, 103, 104, or FINEARTS 110, 113 and FINEARTS 111 or 112

FINEARTS 226  
15 Points

Photography: Digital Photography
Covers the conceptual and practical possibilities of digital photography. Students will experiment with a wide range of image-making technologies including SLR digital cameras. Lighting considerations and a range of options for printing digital photos will be explored. Contemporary photographic practices will be covered within the context of global image circulation.  
Prerequisite: FINEARTS 101, 102, 103, 104, or FINEARTS 110, 113 and FINEARTS 111 or 112

FINEARTS 227  
15 Points

Photography: Analogue Photography
Provides students with an overview of analogue photographic processes. Students will gain skills in darkroom photography, including a practical understanding of film camera technologies, developing and printing processes, and the use of darkroom techniques to refine and manipulate photographic imagery.  
Prerequisite: FINEARTS 101, 102, 103, 104, or FINEARTS 110, 113 and FINEARTS 111 or 112

FINEARTS 228  
15 Points

Painting: Materiality and Process
Considers the various ways in which actions, processes, and materials can shape a painting practice. Covers a range of painterly actions and a self-generated list of ‘paint-related’ verbs (to roll, to smudge, to scrape). Students will create a ‘catalogue’ of marks and manipulations of paint. They will then develop these ideas through a studio practice which explores abstraction, materiality, and considerations of form. A broad range of traditional, modern and expanded paint properties and mediums will be considered.  
Prerequisite: FINEARTS 101, 102, 103, 104, or FINEARTS 110, 113 and FINEARTS 111 or 112

FINEARTS 229  
15 Points

Painting: Painted Images
Explores contemporary techniques of still life and representational painting as a means of re-thinking visual
Sculpture: Constructing and Fabricating
Based in the metal and wood workshops, this course will guide students in the exploration of materials and construction processes. Develop sculptural works in metal or wood. Students will use tools and techniques such as cutting, joining and welding.
Prerequisite: FINEARTS 101, 102, 103, 104, or FINEARTS 110, 113 and FINEARTS 111 or 112

FINEARTS 230 15 Points

FINEARTS 231 15 Points
Sculpture: Shaping and Casting
Engages with tactile processes of object-making and reproduction to create works of contemporary art using clay, wax, and other materials. Students will make reproductions of their handmade objects using a range of casting processes and explore how multiples impact the form and content of artworks.
Prerequisite: FINEARTS 101, 102, 103, 104, or FINEARTS 110, 113 and FINEARTS 111 or 112

FINEARTS 232 15 Points
Performance: Communication, Identity and Community
Focuses on performance art as a means of communication. Examines the ways in which performance can be integral to artistic and cultural identity, contemporary life, and community.
Prerequisite: FINEARTS 101, 102, 103, 104, or FINEARTS 110, 113 and FINEARTS 111 or 112

FINEARTS 233 15 Points
Performance: Action/Documentation
Considers how documentation effects our understanding of performance art and what might be done to retain and communicate the ephemeral effects of a passing event. Students explore their own performance practice and develop appropriate methods of documentation including video, photography, drawing, and sound recording. Students will work both collaboratively and individually, using documentation as a visual and conceptual tool.
Prerequisite: FINEARTS 101, 102, 103, 104, or FINEARTS 110, 113 and FINEARTS 111 or 112

FINEARTS 234 15 Points
Creative Careers: Pathways
Emphasises the practical aspects of establishing a career as a creative practitioner. Covers writing proposals, applications, artist’s statements, and other practical tools for a creative career. Focuses on the ability to communicate ideas effectively to peers and professional networks.
Prerequisite: FINEARTS 101, 102, 103, 104, or FINEARTS 110, 113 and FINEARTS 111 or 112

FINEARTS 235 15 Points
Creative Careers: Making Exhibitions
Students will consider the types of roles and structures that exist in contemporary art worlds, with a focus on curatorial practice and exhibition making from the perspective of the artist. Engaging with the local art world, students will develop a critically informed exhibition proposal for a real-world context.
Prerequisite: FINEARTS 101, 102, 103, 104, or FINEARTS 110, 113 and FINEARTS 111 or 112

FINEARTS 236 15 Points
Special Topic

FINEARTS 240 30 Points
Indigeneity and Culture: Ko wai au?
Encourages the development and creation of artworks that explore whakapapa, whakawhanaungatanga, genealogy, and relationality as the foundation of creative practice in the contexts of Aotearoa and Te-Moana-Nui-a-Kiwa. Related indigeneous methodologies and concepts will be explored.
Prerequisite: FINEARTS 101, 102, 103, 104, or FINEARTS 110, 113 and FINEARTS 111 or 112

FINEARTS 241 30 Points
Indigeneity and Culture: Power and Place
Explores and examines the ongoing impact of colonisation, imperialism, and migration through art making. Related indigeneous methodologies and concepts will be explored.
Prerequisite: FINEARTS 101, 102, 103, 104, or FINEARTS 110, 113 and FINEARTS 111 or 112

FINEARTS 242 30 Points
Image, Object and Materiality: What is an Image?
Addresses image-making in a digital world. Explores the relation between the fabrication of individual images and their circulation through mass media using different mediums. Reflection on the different ways artists might embrace or subvert the profusion of internet imagery.
Prerequisite: FINEARTS 101, 102, 103, 104, or FINEARTS 110, 113 and FINEARTS 111 or 112

FINEARTS 243 30 Points
Image, Object and Materiality: What is an Object?
 Addresses object-making in a digital world. Responds to the immaterial condition of internet culture, students will generate sculptural objects that exist in real space. Reflection on materiality and mediation in contemporary culture.
Prerequisite: FINEARTS 101, 102, 103, 104, or FINEARTS 110, 113 and FINEARTS 111 or 112

FINEARTS 244 30 Points
Embodiment, Identity and Agency: Art and Audience
Explores the role of the audience in art and examines the work of artists and writers who have challenged assumptions about audience. Students will make creative work with a particular audience in mind using their own choice of means and/or modes of encounter. They will explore how to negotiate the ethics of working with others, including working with mana whenua.
Prerequisite: FINEARTS 101, 102, 103, 104, or FINEARTS 110, 113 and FINEARTS 111 or 112

FINEARTS 245 30 Points
Embodiment, Identity and Agency: Art and the Self
How is identity produced? Explores key concepts of fluidity, intersectionality, body image, fashion, gender and persona, in relation to photography, film, art, and fashion.
Prerequisite: FINEARTS 101, 102, 103, 104, or FINEARTS 110, 113 and FINEARTS 111 or 112

FINEARTS 246 30 Points
Systems, Ecologies and Environments: Art in the Anthropocene
Students will undertake a studio art project that responds to the challenges of the Anthropocene and climate change. The course explores related art and ideas from Aotearoa and overseas.
Prerequisite: FINEARTS 101, 102, 103, 104, or FINEARTS 110, 113 and FINEARTS 111 or 112
and develop an understanding of them through readings, relevant to their individual practice and analyse, extend discourse explored in Studio 2. Students will study issues required to generate and sustain an independent practice. Prerequisite: FINEARTS 102, 103, 104, or FINEARTS 300, 301, 303 or 312

FINEARTS 248
Technology and Material Futures: Mixed Realities
Considers virtual and tactile methods of production in contemporary art. Investigates the tension where the physical and virtual worlds are woven together. In mixed realities, the line between analogue and digital artmaking is blurred. This course provides an opportunity to experiment with technologies which might include 3D printing, real-time and interactive technologies, laser cutting, digital casting, and 3D scanning.
Prerequisite: FINEARTS 101, 102, 103, 104, or FINEARTS 300, 301, 303 or 312

FINEARTS 250
Special Topic

Stage III
FINEARTS 302
30 Points
Studio 3.1
Builds on the conceptual, material, technical, and contextual work undertaken in Studio 2. Students will explore and develop, through studio activities, a range of methodologies required to generate and sustain an independent practice. Students are required to pursue open-ended exploration and critical analysis within their making and thinking with an emphasis on experimentation and reflexivity.
Prerequisite: FINEARTS 201, 202, 203, 206 or FINEARTS 200
Corequisite: FINEARTS 204

FINEARTS 303
30 Points
Studio 3.2
Extends the self-directed aspect of FINEARTS 301 through work on one or two long-term personal projects. A key focus is the identification of and response to a contextual issue relevant to contemporary art and/or design. Students will begin to develop an understanding of their practice within the context of a wider field of contemporary art and design practices.
Prerequisite: FINEARTS 302, 304

FINEARTS 304
15 Points
Studio 3.3
Builds on the different disciplines or areas of contemporary discourse explored in Studio 2. Students will study issues relevant to their individual practice and analyse, extend and develop an understanding of them through readings, discussions and the production and presentation of studio work.
Prerequisite: FINEARTS 201, 202, 203, 206 or FINEARTS 200
Corequisite: FINEARTS 302 or 303

FINEARTS 305
15 Points
Critical Practices
Prerequisite: FINEARTS 302, 304
Corequisite: FINEARTS 303
Restriction: FINEARTS 300 or 308 or 309 or 310 or 311

FINEARTS 306
15 Points
Special Topic
FINEARTS 307
15 Points
Fields of Practice 4
FINEARTS 308
45 Points
Studio Practice 3
Builds upon the conceptual, material, technical and contextual work undertaken in Studio Practice 2. Students will explore and develop a range of methodologies that will enable them to understand the principles of a self-directed practice. Students are required to pursue open-ended exploration and critical analysis within their studio work, with an emphasis on experimentation and reflexivity. Consists of a range of supervised briefs embracing media specific, interdisciplinary, Māori, local and global approaches to creating art works. Students will also engage in focused contextual study in an area relevant to their interests.
Prerequisite: FINEARTS 204, 207, 208
Restriction: FINEARTS 302, 304

FINEARTS 309
45 Points
Studio Practice 4
Extends the self-directed aspect of FINEARTS 308 through work on one or two long-term personal projects. A key focus is the identification of, and response to, a contextual issue or mode of practice relevant to contemporary art. Students will begin to develop an understanding of their own practice within the context of a wider field of local and international contemporary art practices. Students will also engage in focused contextual study in an area relevant to their interests.
Prerequisite: FINEARTS 308 or 310
Restriction: FINEARTS 303, 307

FINEARTS 310
30 Points
Studio Practice 3
Builds upon the conceptual, material, technical and contextual work undertaken in Studio Practice 2. Students will explore and develop a range of methodologies that
will enable them to understand the principle of a self-directed practice. Students are required to pursue open-ended exploration and critical analysis within their studio work, with an emphasis on experimentation and reflexivity. Consists of a range of supervised briefs embracing media specific, interdisciplinary, Māori, local and global approaches to creating art works.

Prerequisite: FINEARTS 204, 207, 208
Restriction: FINEARTS 302, 304, 308

FINEARTS 311 30 Points
Studio Practice 4
Extends the self-directed aspect of FINEARTS 308 through work on one or two long-term personal projects. A key focus is the identification of, and response to, a contextual issue or mode of practice relevant to contemporary art. Students will begin to develop an understanding of their own practice within the context of a wider field of local and global contemporary art, and contemporary Māori Art practices.

Prerequisite: FINEARTS 308
Restriction: FINEARTS 303, 307, 309

FINEARTS 320 15 Points
Creative Practice Research Methodologies
What does it mean to consider creative practice as research?
Examines the history and theory of contemporary art’s relationship to the academy, focused on the practical implications of framing art-making as a capstone project. Develops academic research skills culminating in a research proposal.

Prerequisite: FINEARTS 204, 207, 208, or FINEARTS 204, 207, 212, or FINEARTS 204, 208, 209, or FINEARTS 110-113, 90 points from FINEARTS 220-250

FINEARTS 321 45 Points
FINEARTS 321A 22.5 Points
FINEARTS 321B 22.5 Points
Fine Arts Studio 3: Capstone Project
A major studio art project that demonstrates an advanced level of practical, independent, inventive, and conceptual enquiry. Students will engage in research and studio investigation using tools, technologies, and methods appropriate to their chosen field or fields of enquiry.

Prerequisite: FINEARTS 320
Corequisite: FINEARTS 322
To complete this course students must enrol in FINEARTS 321 A and B, or FINEARTS 321

FINEARTS 322 15 Points
FINEARTS 322A 7.5 Points
FINEARTS 322B 7.5 Points
Research Essay: Making Sense of Practice
A response to the capstone project, this course focuses the research essay within relevant local, international, and historical fields of practice. Considers different ways of writing and discussing art, and how different types of art may be served by different forms of interpretation.

Prerequisite: FINEARTS 320
To complete this course students must enrol in FINEARTS 322 A and B, or FINEARTS 322

Stage IV
FINEARTS 402 30 Points
Studio 4.1
Places emphasis on students’ understanding and articulation of concepts and discourse surrounding their work. Promotes the development of independent artistic and/or design philosophies and their effective use in relation to studio practice.

Prerequisite: FINEARTS 302, 303, 304 and 305 or FINEARTS 300
Corequisite: FINEARTS 403

FINEARTS 403 30 Points
Studio 4.2
Advances students’ understanding of the way meanings are produced by things done or made and the way they are presented. Develops students’ personal methodology through the production of a coherent body of work supported by a considered use of studio research and explorative work.

Prerequisite: FINEARTS 302, 303, 304 and 305 or FINEARTS 300
Corequisite: FINEARTS 402

FINEARTS 404 30 Points
Studio 4.3
Further develops students’ understanding and articulation of concepts and discourse surrounding their studio work. Promotes the development of independent artistic and/or design philosophies and their effective use in relation to studio practice.

Prerequisite: FINEARTS 402
Corequisite: FINEARTS 403 or 405

FINEARTS 405 30 Points
Studio 4.4
Directed at the synthesis and refinement of previous studio practice towards the production and presentation of a body of studio work that demonstrates advanced understandings and professional capabilities. Emphasis placed on the development of presentation strategies appropriate to the exhibition and/or professional submission of work.

Prerequisite: FINEARTS 403
Corequisite: FINEARTS 402 or 404

FINEARTS 406 30 Points
Special Topic
A development of Part III Studio courses in selected fields.

FINEARTS 407 30 Points
Special Topic
A development of Part III Studio courses in selected fields.

FINEARTS 408 60 Points
Studio 4 A
Assists students to develop their creative practice through the production of a coherent body of studio-based work. This will be supported by considered development of an artistic and/or design philosophy and its effective use in relation to studio practice. The course encourages a solid understanding of presentation strategies appropriate to the exhibition and/or professional presentation of creative work.

Prerequisite: FINEARTS 305, 308, 309
Restriction: FINEARTS 402, 403

FINEARTS 409 60 Points
Studio 4 B
Building on Studio 4A this course will assist students to develop further their creative practice through the production of a coherent body of studio-based work. Students will further develop their understanding and articulation of concepts and discourses relevant to their studio work. The course promotes a reflexive understanding of creative practice and strategies for its professional presentation.

Prerequisite: FINEARTS 408
Restriction: FINEARTS 404, 405
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Credit Points</th>
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</thead>
<tbody>
<tr>
<td>FINEARTS 756A</td>
<td>60 Points</td>
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<tr>
<td>FINEARTS 756B</td>
<td>60 Points</td>
</tr>
<tr>
<td><strong>Research Project - Level 9</strong></td>
<td></td>
</tr>
<tr>
<td>A research project in fine arts and/or design.</td>
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<tr>
<td>To complete this course students must enrol in FINEARTS 756 A and B</td>
<td></td>
</tr>
<tr>
<td>FINEARTS 758</td>
<td>15 Points</td>
</tr>
<tr>
<td><strong>Creative Technology 1</strong></td>
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<tr>
<td>A guided exploration of a range of key research methodologies relevant to contemporary art. Using a seminar format, this course will provide students with the research-specific, discursive and academic skills necessary for advanced creative practice.</td>
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<tr>
<td>Corequisite: FINEARTS 759</td>
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<tr>
<td>FINEARTS 759</td>
<td>45 Points</td>
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<tr>
<td>FINEARTS 759A</td>
<td>30 Points</td>
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<tr>
<td>FINEARTS 759B</td>
<td>15 Points</td>
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<tr>
<td><strong>Studio</strong></td>
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<tr>
<td>An advanced studio course in which students complete a significant studio art project that demonstrates a sustained level of practical and conceptual inquiry.</td>
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<tr>
<td>FINEARTS 761</td>
<td>30 Points</td>
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<tr>
<td><strong>Contemporary Practice 1</strong></td>
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<tr>
<td>A studio-based investigation of a specific medium of contemporary practice. Students will develop advanced conceptual capabilities in that medium and realise finished works to an advanced standard. These specialised outcomes will be informed by complementary acquisition of advanced technical skills and theoretical knowledge in co-requisite courses focused on the same medium.</td>
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<tr>
<td>Corequisite: FINEARTS 762 or 763</td>
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<tr>
<td>FINEARTS 762</td>
<td>15 Points</td>
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<tr>
<td><strong>Creative Technology 2</strong></td>
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<tr>
<td>A workshop-based exploration of a specific medium of contemporary practice. Students will develop advanced technical skills in that medium as an area of targeted inquiry. These advanced skills will complement the attainment of specialised creative studio capabilities and advanced theoretical knowledge in co-requisite courses focused on the same medium.</td>
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<tr>
<td>Corequisite: FINEARTS 765 or 766</td>
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<tr>
<td>FINEARTS 763</td>
<td>15 Points</td>
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<tr>
<td><strong>Theories of Practice 1</strong></td>
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<tr>
<td>A seminar-based interrogation of contemporary theories and contexts pertinent to a specific medium of contemporary practice. Students will develop an advanced understanding of key critical and contextual analysis in that medium. This understanding will complement the attainment of specialised creative studio capabilities and acquired advanced technical skills focused on the same medium.</td>
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<tr>
<td>FINEARTS 764</td>
<td>30 Points</td>
</tr>
<tr>
<td><strong>Contemporary Practice 2</strong></td>
<td></td>
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<tr>
<td>A studio-based investigation of a specific medium of contemporary practice. Students will develop advanced conceptual capabilities in that medium and realise finished works to an advanced standard. These specialised outcomes will be informed by complementary acquisition of advanced technical skills and theoretical knowledge in related courses focused on the same medium.</td>
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<tr>
<td>Corequisite: FINEARTS 765 or 766</td>
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<tr>
<td>FINEARTS 765</td>
<td>15 Points</td>
</tr>
<tr>
<td><strong>Creative Technology 2</strong></td>
<td></td>
</tr>
<tr>
<td>A workshop-based exploration of a specific medium of contemporary practice. Students will develop advanced technical skills in that medium as an area of targeted inquiry. These advanced skills will complement the attainment of specialised creative studio capabilities and advanced theoretical knowledge in co-requisite courses focused on the same medium.</td>
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<tr>
<td>FINEARTS 766</td>
<td>15 Points</td>
</tr>
<tr>
<td><strong>Theories of Practice 2</strong></td>
<td></td>
</tr>
<tr>
<td>A seminar-based interrogation of theories and contexts pertinent to a specific medium of contemporary practice. Students will develop an advanced understanding of key critical and contextual analysis in that medium. This understanding will complement the attainment of specialised creative studio capabilities and acquired advanced technical skills focused on the same medium.</td>
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<tr>
<td>FINEARTS 767</td>
<td>30 Points</td>
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<tr>
<td><strong>Studio - Level 9</strong></td>
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<tr>
<td>A supervised studio course in which students complete a significant studio art project producing an original outcome at an advanced level that demonstrates a sustained level of independent, practical and conceptual enquiry.</td>
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<tr>
<td>Corequisite: FINEARTS 782</td>
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<tr>
<td>To complete this course students must enrol in FINEARTS 767 A and B, or FINEARTS 767</td>
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<tr>
<td>FINEARTS 768</td>
<td>45 Points</td>
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<tr>
<td><strong>Studio - Level 9</strong></td>
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<tr>
<td>A supervised studio course in which students complete a significant studio art project producing an original outcome at an advanced level that demonstrates a sustained level of independent, practical and conceptual enquiry.</td>
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<tr>
<td>Corequisite: FINEARTS 769</td>
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<tr>
<td>FINEARTS 769</td>
<td>15 Points</td>
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<tr>
<td><strong>Studio Practice Essay - Level 9</strong></td>
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<tr>
<td>A supervised, independent research essay in which students evaluate and analyse their practice and its contexts to an advanced level.</td>
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<tr>
<td>FINEARTS 770</td>
<td>15 Points</td>
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<tr>
<td><strong>Research Methodologies - Level 9</strong></td>
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<tr>
<td>A guided exploration of key research methodologies relevant to contemporary art and art writing. Students draw upon these methodologies to inform and critically investigate their current and ongoing independent research in the discipline at an advanced level.</td>
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<tr>
<td>FINEARTS 779A</td>
<td>45 Points</td>
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<tr>
<td>FINEARTS 779B</td>
<td>45 Points</td>
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<tr>
<td><strong>Studio - Level 9</strong></td>
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<tr>
<td>A supervised, independent studio-based investigation of an aspect of contemporary art practice to an advanced level.</td>
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<tr>
<td>Prerequisite: FINEARTS 770 and 45 points from FINEARTS 761-769</td>
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<tr>
<td>Corequisite: FINEARTS 780</td>
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<tr>
<td>To complete this course students must enrol in FINEARTS 779 A and B</td>
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<tr>
<td>FINEARTS 780A</td>
<td>15 Points</td>
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<tr>
<td>FINEARTS 780B</td>
<td>15 Points</td>
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<tr>
<td><strong>Studio Research Essay - Level 9</strong></td>
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<tr>
<td>A supervised, independent research essay that critically investigates a topic of pertinence to an aspect of contemporary art practice.</td>
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<tr>
<td>To complete this course students must enrol in FINEARTS 780 A and B</td>
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</table>
FINEARTS 781A 60 Points
FINEARTS 781B 60 Points
Research Portfolio - Level 9
To complete this course students must enrol in FINEARTS 781 A and B

FINEARTS 782 30 Points
Research Essay - Level 9
A supervised, independent research essay of no more than 12,000 words that critically investigates a topic of pertinence to an aspect of contemporary art practice.
To complete this course students must enrol in FINEARTS 782 A and B, or FINEARTS 782

FINEARTS 790A 60 Points
FINEARTS 790B 60 Points
Research Project - Level 9
A research project focused on artistic or related outcomes. Individualised research-based programmes of study are supported through a range of studio critiques, various forms of group tutorials, technical workshops, reading groups, lectures and frequent one-to-one meetings with studio staff. Research projects are thus developed through an integrated programme including studio practice, seminars, and/or written coursework and reading groups.
To complete this course students must enrol in FINEARTS 790 A and B

FINEARTS 795A 60 Points
FINEARTS 795B 60 Points
Research Portfolio - Level 9
A practice-based research project involving the exploration of themes in contemporary fine arts and design. The final submission of the project will be a presentation in the form of an exhibition, performance or other such outcome as approved by the Head of Fine Arts. The presentation will be supported by a written component that introduces topics and methodological directions relevant to the creative project.
Prerequisite: Departmental approval
To complete this course students must enrol in FINEARTS 795 A and B

FINEARTS 796A 60 Points
FINEARTS 796B 60 Points
Masters Studio - Level 9
An advanced studio based performance in fine arts and/or design.
Prerequisite: B or higher in FINEARTS 756 or 790 or 795
To complete this course students must enrol in FINEARTS 796 A and B

FINEARTS 797A 60 Points
FINEARTS 797B 60 Points
Fine Arts Thesis - Level 9
A thesis embodying the results obtained by the student of an original investigation or advanced study in fine arts and/or design.
Prerequisite: B or higher in FINEARTS 756 or 790 or 795
To complete this course students must enrol in FINEARTS 797 A and B

FINEARTS 798A 60 Points
FINEARTS 798B 60 Points
Fine Arts Research Portfolio - Level 9
An advanced research portfolio in fine arts and/or design.
Prerequisite: B or higher in FINEARTS 756 or 790 or 795
To complete this course students must enrol in FINEARTS 798 A and B

Heritage Conservation

Postgraduate 700 Level Courses

HERCONS 700 15 Points
Heritage Processes
Examines heritage conservation legislation, policy, guidelines and processes. Includes international context as well as New Zealand laws and processes.
Restriction: ARCHGEN 750

HERCONS 701 15 Points
Heritage Assessment and Conservation Planning - Level 9
Examines the assessment of cultural heritage value and the use and preparation of conservation plans to guide heritage conservation work. Coursework comprises the researching and writing of a conservation plan.
Restriction: ARCHGEN 751

HERCONS 702 Conservation of Materials
Examines the theory and practice of conserving materials commonly found in heritage buildings and artefacts, including stone, brick, timber, concrete and steel.
Restriction: ARCHGEN 752

HERCONS 703 Diagnosis and Adaptation
Examines the investigation of existing building fabric, diagnosis of issues impacting upon the state of repair or the level of comfort, and the adaptation of heritage buildings, including strengthening, energy upgrading, reuse and the design of additions and alterations.
Restriction: ARCHGEN 753

HERCONS 790 30 Points
Research Project - Level 9
A research project in the field of heritage conservation which may include an internship. Placements and topics to be approved by the Head of School of Architecture and Planning.
Prerequisite: ARCHGEN 750, 751, or HERCONS 700, 701
Restriction: ARCHGEN 754

Music

Stage I

MUS 103 15 Points
Music Fundamentals
A practical and theoretical overview of the fundamental written and aural skills required for music literacy. This course prepares students for MUS 104 and further university-level study and practice in music.
Restriction: MUS 100, may not be taken with or after passing MUS 101, 104, 174, 184, 284

MUS 104 15 Points
Music Literacies
The development of music theory, aural skills and perception necessary to be an effective musician. The study of basic theory, harmony, analysis, aural perception and musicianship with exemplars from classical, jazz and popular music genres. Includes a choral component.
Prerequisite: MUS 100 or 103 or Departmental approval

MUS 106 15 Points
Ensemble Communication and Direction
An examination of the skills and techniques required for the communication and direction of ensembles including
orchestras, bands, jazz and contemporary ensembles, choirs and other performing arts contexts. Includes knowledge of repertoire style, genre and period associated with directing music.

**MUS 110 Composition 1**
Foundational studies in music composition and sonic arts. Modular content includes: rhythm and meter, melody and harmony, structure and gesture, time and meter, synthesis and notation and repertoire study. Students may complete Composition 1 and Composition 2 in any order.

**MUS 111 Composition 2**
Foundational studies in music composition and sonic arts. Modular content includes: rhythm and form, timbre and texture, aesthetics and function, style and idea, material and manipulation, creative planning and processes and the composer in society. Students may complete Composition 1 and Composition 2 in any order.

**MUS 120 Performance 1**
Individual lessons and performance classes on an approved instrument or voice. (See course outline and instrumental/vocal syllabus for specific curriculum requirements.) 
Prerequisite: Entrance is by audition. Departmental approval

**MUS 121 Performance 2**
Continuation of work undertaken in MUS 120. (See course outline and instrumental/vocal syllabus for specific curriculum requirements.)
Prerequisite: MUS 120

**MUS 130 Introduction to Music Technology**
A survey of digital technologies available to assist producing, composing, and performing music. Topics may include: music production (Digital Audio Workstation, MIDI and audio recording/editing, synthesis, and multi-track mixing), sonic art (sound-based composition, visual music, interactive installations), and computer music (sound design, live coding, algorithmic composition).
Restriction: MUS 119

**MUS 143 Contemporary Music Culture**
An introductory overview of today’s diverse musical culture. Explores contemporary trends in so-called ‘classical’ music, jazz, production and popular genres, as well as the impact of technological innovation (sound recording, film, social media) on our day-to-day musical activities. Emphasis is placed on creative practice in music and the performing arts.

**MUS 144G Turning-points in Western Music**
A study of significant people, major discoveries and inventions, and key factors (artistic, intellectual, social, technical) that were important agents of change in Western music. No previous knowledge of music is assumed.

**MUS 145 Western Music Across the Centuries**
A comprehensive overview of the enormously rich repertory of Western music, from the beginnings of a literate tradition, through the classical giants, to the present day.
Prerequisite: MUS 143

**MUS 149 15 Points**
**MUS 149G 15 Points**
**Rock to Reggae: Tracking Popular Music in New Zealand**
An introduction to New Zealand’s home-grown popular music, from the 1950s to the present day. A broad range of musical styles will be considered and situated within various cultural contexts. The issue of cultural identity in music – at national and local levels – will also be explored.

**MUS 162 Introduction to Music Teaching and Learning**
A conceptual and practical introduction to music teaching and learning in its various forms and contexts. A survey of the field including studio pedagogy, music education methods, school music, community music, lesson planning, composition and improvisation pedagogy, and foundational knowledge of music teaching and learning.
Restriction: MUS 160

**MUS 170 Jazz Performance 1**
The development of instrumental technique and improvisational skills though in-depth study of scales, rhythm, harmony and relevant musical analysis. This course prepares students who major in Jazz Performance and includes 1:1 tuition and group based improvisation classes.
Prerequisite: Entrance is by audition. Departmental approval.
Corequisite: MUS 197

**MUS 171 Jazz Performance 2**
Continuation of the work undertaken in MUS 170.
Prerequisite: MUS 170 or JAZZ 101 and 107

**MUS 180 Creative Practice in Popular Music 1**
Exploration of ideas and processes in the creation and presentation of popular music through workshops, seminars and group discussion. Students will write songs, compose music, use music recording and production techniques and present aspects of their coursework in live performance.
Prerequisite: Entrance is by audition. Departmental approval

**MUS 181 Creative Practice in Popular Music 2**
Continuation of work undertaken in MUS 180.
Prerequisite: MUS 180

**MUS 188 Making Words Sing: The Art and Soul of Songwriting**
A widescreen survey of contemporary songwriting, its various origins, directions, themes and principles with specific reference to the work, styles and lyrical techniques of prominent songwriters from the past half century. Songwriting from English music hall, through the Beatles and Bob Dylan to contemporary singer-songwriters and today’s hip-hop stars.

**MUS 190 15 Points**
**MUS 190A 7.5 Points**
**MUS 190B 7.5 Points**
**Auxiliary Performance Study 1**
Tuition on an approved traditional or computer-based instrument or voice.
Prerequisite: Entrance is by audition. Departmental approval
To complete this course students must enrol in MUS 190 A and B, or MUS 190
<table>
<thead>
<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>MUS 191</td>
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<tr>
<td>MUS 191A</td>
<td>7.5</td>
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<td>MUS 191B</td>
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</table>

**Classical Ensembles 1**

The development of performance skills through ensemble work including chamber music, string orchestra, wind orchestra, flute choir, contemporary ensembles and other combinations.

*Prerequisite: Departmental approval*

To complete this course students must enrol in MUS 191 A and B, or MUS 191

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<th>Course Code</th>
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<td>MUS 192A</td>
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<td>MUS 192B</td>
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</table>

**Performance Skills for Instrumentalists 1**

The development of a range of instrumental performance skills beyond those gained in the instrumental studio including collaborative piano, repertoire studies, ensemble techniques, basic pedagogy, keyboard skills, accompanying and other applications.

*Prerequisite: Departmental approval*

To complete this course students must enrol in MUS 192 A and B

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<tr>
<td>MUS 193A</td>
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<td>MUS 193B</td>
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</table>

**Performance Skills for Singers 1**

The introduction of vocal practices that help voice students develop and sustain a professional career. This course aims to give students the knowledge and practical experience necessary to develop and maintain vocal health in diverse performing contexts.

*Prerequisite: Departmental approval*

To complete this course students must enrol in MUS 193 A and B

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<td>MUS 194</td>
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<td>MUS 194A</td>
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<td>MUS 194B</td>
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</table>

**Historical Performance 1**

Practical studies in historical performance on an approved instrument or voice.

*Prerequisite: Departmental approval*

To complete this course students must enrol in MUS 194 A and B, or MUS 194

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<th>Course Code</th>
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<td>MUS 195</td>
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<td>MUS 195A</td>
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<td>MUS 195B</td>
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**Popular Music Ensembles 1**

The development of performance skills through ensemble work in popular music

*Prerequisite: Departmental approval*

To complete this course students must enrol in MUS 195 A and B, or MUS 195

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<th>Course Code</th>
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<td>MUS 196A</td>
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<td>MUS 196B</td>
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**Popular Music Performance 1**

The development of instrumental technique and interpretative skills through the in-depth study of scales, rhythm, harmony and the relevant musical analyses of set works. This course prepares students who major in Popular Music with 1:1 instrumental tuition and group-based classes and/or workshops.

*Prerequisite: Departmental approval, audition required*

*Restriction: MUS 182, 183*

To complete this course students must enrol in MUS 196 A and B

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<td>MUS 197A</td>
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<td>MUS 197B</td>
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**Jazz Ensembles 1**

The application of instrumental and improvisational techniques through performance practice. This course develops stylistic, interpretive and literary musical skills through a variety of large and small ensembles.

To complete this course students must enrol in MUS 197 A and B

**Stage II**

**MUS 202**

15 Points

**Materials of Music 4**

Continuation of work begun in MUS 201, including the study of harmony and analysis, aural skills and musicianship.

*Prerequisite: MUS 201*

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<td>MUS 203</td>
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**Classical Theory and Musicianship 1**

Continuation of work begun in MUS 104 on music theory, aural skills and musicianship. Includes a choral component.

*Prerequisite: MUS 104*

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<th>Course Code</th>
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<td>MUS 204</td>
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</table>

**Classical Theory and Musicianship 2**

Continuation of work in MUS 203 on music theory, aural skills and musicianship. Includes a choral component.

*Prerequisite: MUS 203*

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<th>Course Code</th>
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<td>MUS 205</td>
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**Classical Theory and Musicianship 3**

Continuation of work in MUS 204 on music theory, aural skills and musicianship. Includes a choral component.

*Prerequisite: MUS 204*

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<td>MUS 206</td>
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**Conducting 1**

The study of conducting including listening to and writing about a wide variety of music from all historical periods. The practical component of this course concentrates on posture, patterns and gesture. Studies include examples from choral and orchestral repertoire.

*Prerequisite: MUS 106*

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<td>MUS 207</td>
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**Conducting 2**

An introduction to rehearsal planning and management, baton technique, the development of conducting gesture, and advanced score preparation. Repertoire includes classical symphonies, a cappella repertoire and a selection of choral/orchestral works.

*Prerequisite: MUS 206*

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<td>MUS 210</td>
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**Composition 3**

Applied concepts and techniques in instrumental/vocal composition and sonic arts. Students will develop original creative ideas through experimentation with both notational and sound-based approaches to composing, the study of relevant repertoire and the realisation of a portfolio of works for mixed resources that may include solo instruments, voices, small ensembles, found objects/sounds, loudspeakers and visual media. Liaison with performers both within and outside the class is important.

*Prerequisite: MUS 110, 111*

*Restriction: MUS 158*

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<td>MUS 211</td>
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**Composition 4**

Continuation of work undertaken in MUS 210.

*Prerequisite: MUS 210*
MUS 214 15 Points
Instrumentation
The study of instrumentation including ranges, characteristics and technical aspects of writing, scoring and arranging for strings, wind, brass and percussion will be introduced together with a study of repertoire.
Prerequisite: MUS 101 or 104

MUS 220 15 Points
Performance 3
Further performance work, involving weekly individual lessons and performance classes. (See course outline and instrumental/vocal syllabus for specific curriculum requirements).
Prerequisite: MUS 121
Restriction: MUSIC 220

MUS 224 15 Points
Interpreting Music
Academic study of the resources, instruments, techniques, and stylistic conventions relevant to the performance of music from Renaissance to modern times, with an emphasis on works of the eighteenth and nineteenth centuries. Students consider the role that an awareness of historical factors can play in contemporary performance, and gain understanding of some of the key debates surrounding historically informed performance.
Prerequisite: MUS 143

MUS 230 15 Points
Music Production 1
A study of the theoretical and practical knowledge and skills required to engage in music production through everyday technologies. An emphasis on production in the home/project studio environment, and for developing producers and songwriters. Topics include: microphone types, patterns and configurations; simple vocal and instrumental recording; synthesis; production techniques; and mixing using modern DAWs.
Prerequisite: MUS 119 or 130
Restriction: MUS 219

MUS 231 15 Points
Music Production 2
A study of industry-standard studio recording and production techniques supported by practical studio-based exercises. Topics may include: multi-channel recording and editing, band and ensemble recording, analogue and digital production, synthesis, mixing and mastering.
Prerequisite: MUS 230
Restriction: MUS 219

MUS 243 15 Points
Music in Society
The study of music and text in society using a wide-angled lens to explore how it can be intertwined with issues of politics, gender, religion, race, psychology and class. Examples will include music and text in diverse genres and from various places.
Prerequisite: MUS 143 or 30 points from European Studies, German, Italian, Spanish, or Transnational Cultures and Creative Practice

MUS 245 15 Points
History, Music and Ideas: Rethinking the Classical Canon
Raises issues specific to classical music in one or more concentrated historical periods. Students will get to know a designated repertoire of musical works, whilst exploring critical topics such as periodisation, canon formation and reception history.
Prerequisite: MUS 140 or 143 or 145 or 176
Restriction: MUS 240, 345

MUS 246 15 Points
Experimental Music in the 20th and 21st Centuries
Tracks definitions and developments in ‘experimental’ music since the early twentieth century. Concepts of modernism and postmodernism as related to musical composition, performance and listening are the central focus.
Prerequisite: MUS 140 or 143 or 145 or 176
Restriction: MUS 346

MUS 247 15 Points
Genre and Convention in Instrumental Music
Explores the complexities of musical style, aesthetics and reception as related to one or more instrumental genres (such as the symphony, the string-quartet or piano prelude) and related conventions.
Prerequisite: MUS 140 or 143 or 145 or 176
Restriction: MUS 347

MUS 248 15 Points
Music on Stage and Screen
Considers the role of music in one or more of the dramatic arts – opera, musical, ballet, modern dance, film – in any given historical period. Offers opportunity to study specific repertoire in some detail, as well as to investigate music’s contribution to dramatic spectacle, characterisation, narrative and non-narrative structures.
Prerequisite: MUS 140 or 143 or 145 or 176
Restriction: MUS 242, 348

MUS 258 15 Points
Composing with Computers
An introduction to the study and use of computers to compose and generate music. Topics include: algorithmic composition, sound design, algorithmic music, artificial intelligence for music creation, live coding.
Prerequisite: 30 points at Stage I in Music or Departmental Approval

MUS 259 15 Points
Special Topic
Prerequisite: 30 points passed in Music

MUS 262 15 Points
Music Psychology and Development
An initial exploration of music psychology research including music therapy research, neuroscience, neuropsychology and music psychology. Examines the development of musical skills through life with an emphasis on community and pedagogical applications.
Prerequisite: 30 points passed in Music

MUS 265 15 Points
Crafting a Portfolio Career in Music
A study of music career profiles with an emphasis on self-management, performance careers, pedagogical careers, technology, music marketing and distribution, legal issues, entrepreneurship and project leadership in the community. Students will reflect on their own development and devise a project plan for implementation.
Prerequisite: 30 points passed in Music
MUS 270  15 Points
Jazz Performance 3
The development of instrumental technique and improvisational skills through in-depth study of scales, rhythm, harmony and relevant musical analysis. This course prepares students who major in Jazz Performance and includes 1:1 tuition and group based improvisation classes.
Prerequisite: MUS 171

MUS 271  15 Points
Jazz Performance 4
Continuation of the work undertaken in MUS 270.
Prerequisite: MUS 270

MUS 274  15 Points
Jazz Theory and Musicianship 2
An exploration of more advanced jazz theory and musicianship skills including aural and harmony. Coursework prepares students for the implementation of fundamental written theoretical skills. This course also includes a keyboard tutorial.
Prerequisite: MUS 174

MUS 275  15 Points
Jazz Composition and Arranging 1
Composition and arranging in the jazz idiom exploring small ensemble and big band contexts. Scoring, voicing concepts and sectional writing that assist students in the development of a portfolio of work.
Prerequisite: MUS 274

MUS 276  15 Points
Jazz History
A critical examination of musical styles, performers, cultural and industrial contexts surrounding jazz music from the mid-nineteenth century, including ragtime, through New Orleans, swing, be-bop, cool, free, third-stream and post-bop. An in-depth study of primary exponents of various styles.
Prerequisite: 30 points passed in Music
Restriction: MUS 176

MUS 277  15 Points
Jazz Project 2
Participation and development of pertinent skills towards the completion of a collaborative jazz music project.
Prerequisite: Departmental approval

MUS 280  15 Points
Creative Practice in Popular Music 3
Specific exploration and the continued development of ideas and processes in the creation and presentation of popular music through workshops, seminars and group discussion. Students will write songs, complete arrangement exercises, use music recording and production techniques and present aspects of their coursework in live performance.
Prerequisite: MUS 104, 181

MUS 281  15 Points
Creative Practice in Popular Music 4
Continuation of work undertaken in MUS 280.
Prerequisite: MUS 280, 284

MUS 282  15 Points
Popular Music Vocal Performance
The development of vocal technique and interpretative skills through the in-depth study of vocal production techniques pertinent to contemporary popular music vocal performance. The emphasis is on the development of practices to enhance the performance of original songs written by the students.
Prerequisite: MUS 183 or 196

MUS 283  15 Points
Popular Music Performance 2
Continuation of the work undertaken in MUS 196. This course prepares students who specialise in Popular Music with 1:1 instrumental tuition and group-based classes. The emphasis is on the development of techniques and skills to enhance the performance of original songs written by the students.
Prerequisite: MUS 183 or 196
Restriction: JAZZ 232

MUS 284  15 Points
Popular Music Theory and Musicianship 1
Training in practical musicianship and contemporary music writing skills pertinent to a popular music practitioner. Continued development of aural recognition skills.
Prerequisite: MUS 104 or 185

MUS 287  15 Points
Popular Music Theory and Musicianship 2
Further training in practical musicianship and contemporary music writing skills pertinent to a popular music practitioner. Continued development of aural recognition skills with an emphasis on musical analysis skills.
Prerequisite: MUS 284
Restriction: MUS 285

MUS 290  15 Points
MUS 290A  7.5 Points
MUS 290B  7.5 Points
Auxiliary Performance Study 2
Tuition on an approved traditional or computer-based instrument or voice.
Prerequisite: MUS 190
To complete this course students must enrol in MUS 290 A and B, or MUS 290

MUS 291A  7.5 Points
MUS 291B  7.5 Points
Classical Ensembles 2
The development of performance skills through ensemble work including chamber music, string orchestra, wind orchestra, flute choir, contemporary ensembles and other combinations.
Prerequisite: Departmental approval
To complete this course students must enrol in MUS 291 A and B

MUS 292A  7.5 Points
MUS 292B  7.5 Points
Performance Skills for Instrumentalists 2
The development of a range of instrumental performance skills beyond those gained in the instrumental studio including collaborative piano, repertoire studies, ensemble techniques, basic pedagogy, keyboard skills, accompanying and other applications.
Prerequisite: Departmental approval
To complete this course students must enrol in MUS 292 A and B

MUS 293A  7.5 Points
MUS 293B  7.5 Points
Performance Skills for Singers 2
Further development of vocal practices that help voice students develop and sustain a professional career. This course aims to give students the knowledge and practical experience necessary to develop and maintain vocal health in diverse performing contexts.
Prerequisite: Departmental approval
To complete this course students must enrol in MUS 293 A and B
MUS 294 15 Points
MUS 294A 7.5 Points
MUS 294B 7.5 Points

Historical Performance 2
Practical studies in historical performance on an approved instrument or voice.
Prerequisite: Departmental approval
To complete this course students must enrol in MUS 294 A and B, or MUS 294

MUS 295 15 Points
MUS 295A 7.5 Points
MUS 295B 7.5 Points

Popular Music Ensembles 2
The development of performance skills through ensemble work in popular music.
Prerequisite: Departmental approval
To complete this course students must enrol in MUS 295 A and B, or MUS 295

MUS 296 15 Points

Popular Music Performance Repertoire 1
Vocal or instrumental 1:1 tuition to develop performance skills for a range of popular music repertoire. Students will study set works, investigate a range of solo and ensemble contexts and advance their knowledge of expressive and interpretative performance techniques.
Prerequisite: Departmental approval

MUS 297A 7.5 Points
MUS 297B 7.5 Points

Jazz Ensembles 2
The application of instrumental and improvisational techniques through performance practice. This course develops stylistic, interpretative and literary musical skills through a variety of large and small ensembles.
Prerequisite: MUS 197 or Departmental approval
To complete this course students must enrol in MUS 297 A and B

Stage III

MUS 306 15 Points
Conducting 3
Opportunities to conduct a variety of ensemble situations including instrumental, choral/vocal, keyboard and voice, large choral ensemble, recitative and aria, and instrumental ensemble. A keyboard component develops skills needed for score preparation and rehearsals.
Prerequisite: MUS 207

MUS 310 15 Points
Composition 5
Facilitation of the creative process in individual student composers. Key concepts and techniques in instrumental/vocal composition and sonic arts will be developed and refined through the completion of projects as negotiated with supervisors. Each project will incorporate relevant technical exercises together with a study of influential composers and their methods. The end-of-semester portfolio may include works for solo instrument, voice, small and large ensemble, and sonic arts genres including multichannel acousmatic music and performance-based sonic art.
Prerequisite: MUS 211

MUS 311 15 Points
Composition 6
A continuation of work undertaken in MUS 310.
Prerequisite: MUS 310

MUS 314 15 Points
Orchestration
A continuation and expansion of the topics addressed in MUS 214. Studies will be broadened to include a stronger emphasis on orchestration, including technique and repertoire.
Prerequisite: MUS 214

MUS 315 15 Points
Sonic Arts
An examination of compositional concepts and techniques relating to acousmatic music and performance-based sonic art. Topics will be investigated through engagement in individually negotiated creative projects supported with technical exercises and a review of relevant repertoire and literature.
Prerequisite: MUS 211 or 219

MUS 320 15 Points
Performance 5
Further performance work, involving weekly individual lessons and performance classes. (See course outline and instrumental/vocal syllabus for specific curriculum requirements).
Prerequisite: MUS 221

MUS 321 15 Points
Performance 6
Continuation of work undertaken in MUS 320.
Prerequisite: MUS 320

MUS 322 15 Points
Performance Skills 4
Further development of a wide range of performance skills beyond those gained in the instrumental/vocal studio, including ensemble techniques, conducting, languages for singers, pedagogy, orchestral audition skills, second instrument study, musicians' health.
Prerequisite: MUS 223

MUS 323 15 Points
Performance Skills 5
Further development of a wide range of performance skills beyond those gained in the instrumental/vocal studio, including ensemble techniques, conducting, languages for singers, pedagogy, orchestral audition skills, second instrument study, musicians' health.
Prerequisite: MUS 322

MUS 324 15 Points
Advanced Studies in Performance Practice
Studies in aspects of historical performance practice, using eighteenth century treatises as well as secondary sources. Exploration of topics including rhetoric, gesture, baroque dance, ornamentation and articulation patterns. Study of an historic instrument may be available as an elective within this course.
Prerequisite: MUS 224

MUS 330 15 Points
Music Production 3
Instruction in the use of the School of Music's professional-level multichannel recording studios supported by practical exercises in popular music production. Topics include: vocal, guitar, and drum recording; synthesis; industry-standard production techniques; and mastering. Coursework will require coordination with performers both within and outside the class.
Prerequisite: MUS 219 or 231
Restriction: MUS 318
MUS 331 15 Points
Music Production 4
A continuation and expansion of the topics addressed in MUS 330 including collaborative projects that concentrate on the production of a popular music 'single', including the professional and legal issues associated with high-level studio production. Coursework will require coordination with performers both within and outside the class.
Prerequisite: MUS 318 or 330
Restriction: MUS 319

MUS 332 15 Points
Music Production Project 1
An advanced music production and engineering research project, in which an investigation into professional, technological and industrial issues is conducted through practical experience in a professional setting.
Prerequisite: MUS 219 or 231
Restriction: MUS 355

MUS 333 15 Points
Music Production Project 2
An advanced music production and engineering research project, in which an investigation into professional, technological and industrial issues is conducted through practical experience in a professional setting.
Prerequisite: MUS 219 or 330
Restriction: MUS 356

MUS 334 15 Points
Sound Design for Film and Video Games
A survey of aesthetic theory, repertoire and techniques associated with the industry practice for composing soundtracks for film and video games.
Prerequisite: 15 points from MUS 211, 219, 230
Restriction: MUS 313

MUS 340 15 Points
Sound, Style and Syntax
A study and in-depth analysis of repertoire from the eighteenth to the twenty-first centuries.
Prerequisite: MUS 140 and 201, or 143 and 204

MUS 343 15 Points
Music in Aotearoa New Zealand
A focused profile of the development of music in Aotearoa New Zealand, concentrating on the issue of cultural identity and the contexts of music composition and performance across classical genres, jazz and pop, contemporary and traditional Māori music (including taonga pūoro), and music from Asia and the Pacific region.
Prerequisite: MUS 243, or 30 points at Stage II in Music or Transnational Cultures and Creative Practice

MUS 345 15 Points
History, Music and Ideas: Rethinking the Classical Canon
Raises issues specific to classical music in one or more concentrated historical periods. Students will get to know in some detail a designated repertoire of musical works, whilst exploring critical topics such as periodisation, canon formation and reception history.
Prerequisite: 30 points at Stage II in Music
Restriction: MUS 240, 245

MUS 346 15 Points
Experimental Music in the 20th and 21st Centuries
Tracks definitions and developments in 'experimental' music since the early twentieth century. Concepts of modernism and postmodernism as related to musical composition, performance and listening are the central focus.
Prerequisite: MUS 140 or 143 or 145, and 30 points from Stage II in Music
Restriction: MUS 246

MUS 347 15 Points
Genre and Convention in Instrumental Music
Explores the complexities of musical style, aesthetics and reception as related to one or more instrumental genres (such as the symphony, the string-quartet or piano prelude) and related conventions.
Prerequisite: MUS 140 or 143 or 145, and 30 points from Stage II in Music
Restriction: MUS 247

MUS 348 15 Points
Music on Stage and Screen
Considers the role of music in one or more of the dramatic arts – opera, musical, ballet, modern dance, film – in any given historical period. Offers opportunity to study specific repertoire in some detail, as well as to investigate music's contribution to dramatic spectacle, characterisation, narrative and non-narrative structures.
Prerequisite: MUS 140 or 143 or 145, and 30 points from Stage II in Music
Restriction: MUS 242, 248

MUS 349 15 Points
Topic in World Music
An intensive performance-based course that focuses on a specific regional musical tradition.
Prerequisite: 30 points at Stage II in Music

MUS 355 15 Points
Special Topic: Music Futures
Prerequisite: 30 points at Stage II in Music

MUS 356 15 Points
Special Topic: Ragas of India
Prerequisite: 30 points at Stage II in Music

MUS 357 15 Points
Special Topic
Prerequisite: 30 points at Stage II in Music

MUS 358 15 Points
Musical Interface Design
Design, craft, and development of new technologies for music performance. Students will develop skills required to engage in the creation of interactive installations, digital musical instruments, augmented instruments, and mobile apps. Topics include: theory and practice of musical interface design, audio programming, converting body gestures into sound via digital mapping.
Prerequisite: 30 points at Stage II in Music or Departmental approval

MUS 359 15 Points
Special Topic
Prerequisite: 30 points at Stage II in Music

MUS 362 15 Points
Pedagogical Approaches for the School and Studio
An investigation into practical knowledge about music teaching and learning drawing from teacher experiences, pedagogical research, established music education methods, studio pedagogy and music classroom contexts. Students explore a range of music teaching scenarios and focus on specific areas of professional interest. This is a key
preparatory course for postgraduate pedagogical study in studio pedagogy or school music teaching.  
Prerequisite: 30 points at Stage II in Music

MUS 363  15 Points  
Music and Community Engagement  
An initial study of community music ranging from semi-professional music organisations and groups through to community music activities that emphasise access, participation and inclusion. An examination of the health and community benefits of music activity including healthy ageing, early development, and youth and mental health. The role of the community musician is also considered.  
Prerequisite: 30 points at Stage II in Music or Transnational Cultures and Creative Practice

MUS 365  15 Points  
Music Industry and Business  
An overview of the music industry including music production, distribution and reception, music marketing and music project management. An examination of business practices in music including developing and managing events, tours, promotion, the Internet, the role of digital media, organising events and festivals and setting up successful pedagogical studios.  
Prerequisite: 30 points at Stage II in Music

MUS 370  15 Points  
Jazz Performance 5  
The development of advanced instrumental technique and improvisational skills through in-depth study of scales, rhythm, harmony and relevant musical analysis. This course prepares students who major in Jazz Performance and includes 1:1 tuition and group based improvisation classes.  
Prerequisite: MUS 271

MUS 371  15 Points  
Jazz Performance 6  
Continuation of the work undertaken in MUS 370 along with ensemble performances. Students prepare for a 50-minute public recital of their original arrangements, compositions and improvisations.  
Prerequisite: MUS 370

MUS 372  15 Points  
Jazz Ensembles 5  
The application of instrumental and improvisational techniques through performance practice. This course develops stylistic, interpretive and literary musical skills through a variety of large and small ensembles. Students are placed by audition into a small group combo and a large group.  
Prerequisite: MUS 273

MUS 375  15 Points  
Jazz Composition and Arranging 2  
Composition and arranging in the jazz idiom exploring small ensemble and big band contexts. Scoring, voicing concepts and sectional writing that assist students in the development of a portfolio of work.  
Prerequisite: MUS 275

MUS 376  15 Points  
Jazz Research  
The preparation and presentation of essays and practical seminars on a performer or period of stylistic development related to principal instrument or major study.  
Prerequisite: MUS 176 or 276

MUS 377  15 Points  
Jazz Project  
Participation and development of pertinent skills towards the completion of a collaborative jazz music project.  
Prerequisite: Departmental approval

MUS 380  15 Points  
Creative Practice in Popular Music 5  
More advanced exploration and the continued development of ideas and processes in the creation and presentation of popular music through workshops, seminars and group discussion. Students will write songs, compose music, use music recording and production techniques and present aspects of their coursework in live performance.  
Prerequisite: MUS 281

MUS 381  15 Points  
Creative Practice in Popular Music 6  
Continuation of work undertaken in MUS 380.  
Prerequisite: MUS 380

MUS 382  15 Points  
Popular Music Performance 3  
Development of advanced performance techniques through 1:1 studio lessons. Students will further develop skills in sight-reading and their knowledge of expressive and interpretative performance skills.  
Prerequisite: MUS 282 or 283

MUS 383  15 Points  
Popular Music Recording and Production  
A project-based course for Popular Music majors that involves students recording and producing their own work using performance, arranging and technology skills. Students also learn how to plan and manage their own recording and production project.  
Prerequisite: MUS 380  
Restriction: JAZZ 332

MUS 389  15 Points  
Topics in Popular Music Studies  
Selected topics that address key issues informing the creation and performance of Popular Music and its reception.  
Prerequisite: 30 points at Stage II in Music

MUS 390  15 Points  
MUS 390A  7.5 Points  
MUS 390B  7.5 Points  
Auxiliary Performance Study 3  
Tuition on an approved traditional or computer-based instrument or voice.  
Prerequisite: MUS 290  
To complete this course students must enrol in MUS 390 A and B, or MUS 390

MUS 391A  7.5 Points  
MUS 391B  7.5 Points  
Classical Ensembles 3  
The development of performance skills through ensemble work including chamber music, string orchestra, wind orchestra, flute choir, contemporary ensembles and other combinations.  
Prerequisite: Departmental approval  
To complete this course students must enrol in MUS 391 A and B

MUS 392A  7.5 Points  
MUS 392B  7.5 Points  
Performance Skills for Instrumentalists 3  
The development of a range of instrumental performance skills beyond those gained in the instrumental studio including collaborative piano, repertoire studies, ensemble
techniques, basic pedagogy, keyboard skills, accompanying and other applications.
Prerequisite: Departmental approval
To complete this course students must enrol in MUS 392 A and B

MUS 393A 7.5 Points
MUS 393B 7.5 Points

Performance Skills for Singers 3
The development of advanced vocal practices that help students develop and sustain a professional career. This course aims to give students the knowledge and practical experience necessary to develop and maintain vocal health in diverse performing contexts.
Prerequisite: Departmental approval
To complete this course students must enrol in MUS 393 A and B

MUS 394 15 Points
MUS 394A 7.5 Points
MUS 394B 7.5 Points

Historical Performance 3
Practical studies in historical performance on an approved instrument or voice.
Prerequisite: Departmental approval
To complete this course students must enrol in MUS 394 A and B, or MUS 394

MUS 395 15 Points
MUS 395A 7.5 Points
MUS 395B 7.5 Points

Popular Music Ensembles 3
The development of performance skills through ensemble work in popular music.
Prerequisite: Departmental approval
To complete this course students must enrol in MUS 395 A and B, or MUS 394

MUS 396 15 Points
MUS 396A 7.5 Points
MUS 396B 7.5 Points

Popular Music Performance Repertoire 2
Continuation of the work undertaken in MUS 296. Students undertake 1:1 tuition to study more advanced repertoire, and learn transcription, sight-reading and ensemble performance skills.
Prerequisite: MUS 296

MUS 397A 7.5 Points
MUS 397B 7.5 Points

Jazz Ensembles 3
The application of instrumental and improvisational techniques through performance practice. This course develops stylistic, interpretative and literary musical skills through a variety of large and small ensembles.
Prerequisite: MUS 297 or Departmental approval
To complete this course students must enrol in MUS 397 A and B

Diploma Courses
MUS 620A 30 Points
MUS 620B 30 Points

Performance Studies and Recital
Advanced work in all aspects of solo performance. Relevant ensemble work, including orchestral rehearsals and performance, may be required. Preparation for and performance of a public recital.
Prerequisite: At least a B- grade in MUS 321 or MUSIC 321 and Departmental approval
To complete this course students must enrol in MUS 620 A and B

Postgraduate 700 Level Courses

MUS 701 15 Points
Advanced Analysis
Develops advanced analytical research skills, focusing on one or more specific repertoires and/or analytical techniques (such as voice-leading analysis, schemata, topics, set theory, metrical analysis or form-functional analysis).
Prerequisite: MUS 340 or 342 or MUSIC 301
Restriction: MUSIC 701

MUS 702 15 Points
Music Internship
An internship with an industry or education partner in music performance, technology, administration, or pedagogy.
Prerequisite: Departmental approval

MUS 707 30 Points
Research and Practice in Conducting
The development of advanced conducting skills and techniques in a variety of ensemble situations including instrumental and choral/vocal. Includes research into score preparation and rehearsal skill development.
Prerequisite: MUS 306

MUS 710 30 Points
Composition Research Portfolio
Though individually negotiated creative projects and supporting studies in instrumental/vocal composition or sonic arts, students deliver an end-of-semester portfolio of original compositions, wherein skills are refined through targeted research in notational and/or sonic techniques, repertoire study and critical thinking. To take supporting studies in both sonic arts and instrumental composition students should enrol in the corresponding elective MUS 714 or 715.
Prerequisite: MUS 311 or 315

MUS 711 30 Points
Composition Research Project - Level 9
A customised creative project in instrumental/vocal composition and/or sonic arts realised through an end-of-semester portfolio of original compositions.
Prerequisite: 30 points from MUS 710, 770, 780

MUS 714 15 Points
Advanced Orchestration
Advanced orchestration and instrumentation, including contemporary instrumental and vocal techniques, with practical scoring exercises. Composition students are expected to write some original music in this course.
Prerequisite: MUS 314

MUS 715 15 Points
Advanced Sonic Arts
Examination of a wide range of advanced sound-based compositional techniques including multichannel acousmatic music, live sonic arts, algorithmic music, sonic art in the natural environment, visual music and interactive installation.
Prerequisite: MUS 315

MUS 720 30 Points
Classical Performance Research
Creative research in aspects of solo performance. Relevant ensemble work, including orchestral rehearsals and performance, may be required.
Prerequisite: MUS 321 or 307 or Departmental approval
MUS 722 15 Points
Advanced Ensemble Performance 1
Creative research in aspects of ensemble performance through chamber music and ensemble playing.
Prerequisite: Departmental approval

MUS 723 15 Points
Advanced Ensemble Performance 2
Advanced work in the field of chamber music and ensemble playing.
Prerequisite: MUS 722

MUS 724 30 Points
Studio Pedagogy Research and Practice
The study of pedagogy theory and practice applicable to the studio or school context. A range of topics is explored including instrumental technique, repertoire, health and well-being and pedagogical methods.
Prerequisite: 15 points from MUS 321, 371, 382

MUS 726 15 Points
Aspects of Performance Practice
Selected research for discussion and investigation from the field of Performance Practice and its documentation. The study of source materials; individual projects; performance and/or teaching and direction of music from the area studied.
Prerequisite: MUS 224 or 324 or MUSIC 251 or 351 or Departmental approval
Restriction: MUSIC 751

MUS 727 15 Points
Advanced Auxiliary Performance
Advanced tuition on an approved instrument or voice suitable for a practical component to complement a student’s other music study.
Prerequisite: MUS 390

MUS 729 30 Points
Music Performance Research Project - Level 9
A customised performance project incorporating solo performance, conducting, relevant ensemble work, improvisational skills, presentation of original work and the application of advanced instrumental techniques, as appropriate.
Prerequisite: 30 points from MUS 707, 720, 770, 780

MUS 735 15 Points
Advanced Studies in Music Production and Technology
An intensive interface-based course that focuses on advanced theories and practice of music production and computer music.
Prerequisite: 15 points from MUS 258, 315, 330-334, 358, 383

MUS 736 15 Points
Creative Studies in Music Production
The development of advanced creative and technological skills leading to computer-based creative practice.
Prerequisite: 15 points from MUS 315, 330-334, 383

MUS 737 30 Points
Music Technology Research
A customised creative practice or theoretical investigation of music technology-related disciplines including: computer music, musical interface design, interactive art, technology in music education, performance technology, music and AI, and sound design.

MUS 738 30 Points
Creative Practice Research Project - Level 9
A customised creative practice project employing a combination of performance, composition and/or production modes.
Prerequisite: 30 points from MUS 710, 720, 737, 770, 780

MUS 742 30 Points
Research Project in Musicology - Level 9
An independent course in musicological research.
Prerequisite: MUS 743

MUS 744 15 Points
Musicians’ Health and Well-being
An advanced examination of the critical physical and psychological health issues musicians encounter when preparing for performances and when performing. Topics include aspects of musculoskeletal health, focal dystonia, the protection of the voice and hearing, the role of movement disciplines and the management of stress and music performance anxiety. An inquiry into research from both science and arts disciplines that informs how musicians maintain physical and psychological well-being.
Prerequisite: Departmental approval
Restriction: MUS 744

MUS 747 30 Points
Research in Musicology
An overview of the discipline of musicology, its principal concepts and associated methods of research. Students consider key texts from the scholarly literature and musicological viewpoints and perspectives. This course also develops advanced writing skills.
Prerequisite: 15 points from MUS 340, 345-348

MUS 748 15 Points
Conducting Repertoire and Pedagogy
An overview of conducting literature and pedagogical skills for the rehearsal, the concert platform and music education contexts. The course includes analysis, score preparation, practical sessions and requires attendance at designated rehearsals and performances.
Prerequisite: MUS 206 or MUSIC 206
Restriction: MUSIC 348

MUS 749 15 Points
Topic in World Music
An intensive performance-based course that focuses on a specific regional musical tradition.
Prerequisite: Departmental approval
Restriction: MUSIC 349

MUS 750 15 Points
Performance Research Project
A supervised course of advanced music performance research culminating in a performance and associated written material.
Prerequisite: Departmental approval
MUS 752 15 Points  
Research Project - Level 9  
A supervised course of musicological or music education research.  
Prerequisite: Departmental approval

MUS 754 15 Points  
Directed Study in Historical Musicology  
Prerequisite: 15 points from MUS 340, 345-348

MUS 755 15 Points  
Directed Study in Contemporary Musicology  
Prerequisite: 15 points from MUS 340, 345-348

MUS 756 15 Points  
Directed Study in Music Studies  
Prerequisite: 15 points at Stage III in Music

MUS 757 15 Points  
Special Topic: Studies in Historical Musicology  
Prerequisite: Departmental approval

MUS 758 15 Points  
Special Topic  
Prerequisite: Departmental approval

MUS 759 15 Points  
Special Topic  
Prerequisite: Departmental approval

MUS 760 15 Points  
Themes in Music Education Research  
A survey of pedagogical research themes and applications in music education, studio pedagogy and community music.  
Prerequisite: 15 points at Stage III in Music

MUS 762 15 Points  
Approaches to Music Education 1  
A detailed examination of the practices and concepts in a selected music education approach or method.

MUS 763 15 Points  
Approaches to Music Education 2  
Further examination of the practices and concepts in a selected music education approach or method.  
Prerequisite: MUS 762

MUS 764 15 Points  
Approaches to Community Music  
An examination of community music approaches outside formal settings including singing, instrumental, cultural and technological contexts.

MUS 765 15 Points  
Music Entrepreneurship  
An advanced examination of entrepreneurial and business skills for the musician and creative practitioner. Includes the development of specialised technological skills, case studies and innovative approaches to music marketing, arts and cultural engagement, education and music career development.  
Prerequisite: 30 points at Stage III in Music

MUS 767 30 Points  
Music Education Research and Practice  
A review of current music education, community music and studio pedagogy research along with the application of practical teaching and workshop techniques and methods relevant for school and community contexts.  
Prerequisite: MUS 360 or 362 or 363

MUS 768 30 Points  
Community Music Research Project - Level 9  
Music community and/or pedagogy music research project. Includes fieldwork in music industry, community, school, or studio contexts and a research report.  
Prerequisite: 30 points from MUS 707, 724, 767

MUS 770 30 Points  
Jazz Performance Research  
Practical research in instrumental technique leading to the development of advanced improvisational skills. Students prepare a recital reflecting the technical work undertaken in the semester. Students engage with practice through ensemble and 1:1 instruction.  
Prerequisite: MUS 371 or JAZZ 302

MUS 772 15 Points  
Jazz Composition and Arranging I  
Jazz arranging and composition for mixed ensembles. Through the analysis and study of advanced compositional and orchestration techniques, students produce original research material for recorded portfolio. Students are encouraged to perform with a ‘mentor’ from the jazz faculty in the development of a creative process and individual style.  
Prerequisite: MUS 376 or JAZZ 306

MUS 773 15 Points  
Jazz Composition and Arranging II  
A continuation of work undertaken in MUS 772 for a variety of ensembles.  
Prerequisite: MUS 772

MUS 774 15 Points  
Jazz Collaborative Project  
Students undertake a research project combining compositional and performance elements from multiple genres: world music, classical, rock, for example, in a blend of contemporary influences. Students contribute original material and written documentation for a recorded portfolio.  
Prerequisite: MUS 376 or JAZZ 306, and MUS 371 or JAZZ 302

MUS 780 30 Points  
Popular Music Research  
The development of advanced songwriting and popular music composition skills. Students engage in an in-depth study of lyric writing, word setting, and compositional elements, compose a significant body of new songs and compositions, and produce a research portfolio of recordings and scores of these works.  
Prerequisite: MUS 381 or Departmental approval

MUS 788A 30 Points  
MUS 788B 60 Points  
Research Portfolio - Level 9  
Prerequisite: Departmental approval  
To complete this course students must enrol in MUS 785 A and B

MUS 788A 30 Points  
MUS 788B 60 Points  
Thesis - Level 9  
Prerequisite: Departmental approval  
To complete this course students must enrol in MUS 786 A and B

MUS 790A 15 Points  
MUS 790B 15 Points  
Research Project - Level 9  
Prerequisite: MUS 743  
Restriction: MUSIC 789  
To complete this course students must enrol in MUS 790 A and B
Course Prescriptions

MUS 792A 60 Points
MUS 792B 60 Points
Performance Research Portfolio - Level 9
Prerequisite: MUS 721 or 771 or MUSIC 721, or MUSIC 722 and 723, or MUSIC 728
To complete this course students must enrol in MUS 792 A and B

MUS 795A 60 Points
MUS 795B 60 Points
Composition Research Portfolio - Level 9
Prerequisite: MUS 710 or MUSIC 710
To complete this course students must enrol in MUS 795 A and B

MUS 796A 60 Points
MUS 796B 60 Points
Thesis - Level 9
Prerequisite: MUS 740 or 741 or MUSIC 750
To complete this course students must enrol in MUS 796 A and B

MUS 798A 60 Points
MUS 798B 60 Points
Studio Pedagogy Research Portfolio - Level 9
Prerequisite: MUS 725 or Departmental approval
To complete this course students must enrol in MUS 798 A and B

Tertiary Foundation Certificate Creative Arts

Foundation Courses
TFCCAI 92F 15 Points
Foundation Creative Arts
Helps develop a practical and theoretical understanding of the skills and practises employed by performing artists, visual artists and designers when creating a performance, art object or design portfolio.

Urban Planning

Stage I
URBPLAN 101 15 Points
URBPLAN 101G 15 Points
Introduction to Urban Planning
An introduction to the discipline of urban planning, examining its evolution, theory, practice, profession, ethics, values and future trends. Offers a critical exploration of the challenges facing urban planners today and into the future. Restriction: PLANNING 100G

URBPLAN 122 15 Points
Introduction to Society, Civics and Governance Issues for Urban Planning
An introduction to the concepts of civics and governance in New Zealand and its international obligations, the theories and values of democracy, natural justice and the role institutional behaviour. Provides an understanding of the basis of the New Zealand legal system, the Te Tiriti o Waitangi/Treaty of Waitangi and public policy development. Restriction: URBPLAN 102

URBPLAN 123 15 Points
Urban Planning Economics
An introduction to economic theory, at both the micro and macro levels, and its impact and influence on urban planning policy development and decision making. Includes reference to how economic development can be integrated into effective urban planning policy formulation. Restriction: URBPLAN 102

URBPLAN 124 15 Points
Urban Environmental Issues
An introduction to ecological processes, urban resilience and growth in an urban context. Explores how urban planning systems can work in sympathy with, or in contradiction to, such processes, and the implications of this for urban planning practice. Restriction: URBPLAN 105

URBPLAN 125 30 Points
Urban Planning Studio 1
An introduction to studio and design thinking, the urban design discipline, research skills (quantitative and qualitative) and methods, and the land tenure system. Enables students to read plans at different scales and provide visual literacy skills, including GIS and other relevant tools, through a studio-based design exercise relevant to urban planning.

URBPLAN 126 30 Points
Urban Planning Studio 2
An introduction to basic urban design theories and principles as applied to building form, land use and subdivision patterns, the space between buildings, the role of open space and the public realm. Students will undertake site analysis and through a studio-based design exercise develop skills and practices for working at the differing spatial scale relevant for urban planning and urban design.

Stage II
URBPLAN 201 15 Points
Urban Policy Analysis
The application of critical quantitative and qualitative research skills and methods for urban planning. Prerequisite: URBPLAN 101-105, or 30 points passed in Global Environment and Sustainable Development
URBPLAN 202 15 Points
Urban Planning Implementation and Law
A critical understanding of the concepts and principles of relevance to urban planning legislation, practice and decision-making.
Prerequisite: URBPLAN 101-105

URBPLAN 203 15 Points
Urban Infrastructure
A critical analysis of infrastructure provision, modelling, and assets management provision.
Prerequisite: URBPLAN 101-105, or GEOG 101, 102, 140 or GISCI 140, and URBPLAN 103

URBPLAN 204 15 Points
Urban Planning Social Theory and Practice
A critical analysis of the urban social issues, urban social theory, social justice and deprivation, and gender issues.
Prerequisite: URBPLAN 101-105

URBPLAN 205 15 Points
Transportation Planning
A critical analysis of transportation planning, modelling and its relationship with land use activities in the urban environment.
Prerequisite: URBPLAN 101-105, or GEOG 101, 102, 140 or GISCI 140, and URBPLAN 103

URBPLAN 210 15 Points
Urban Planning Studio Three
Research and design techniques and skills for evaluating urban design outcomes against urban design criteria at the neighbourhood scale.
Prerequisite: URBPLAN 110, 111

URBPLAN 211 15 Points
Urban Planning Studio Four
Examine the complex interrelationships of urban planning issues required to achieve effective and sustainable design solutions at the town/city spatial scale.
Prerequisite: URBPLAN 110, 111

URBPLAN 221 15 Points
Social Issues for Urban Planning
A critical understanding of urban social theory, social justice, social equity, gender issues, social diversity and equality, and who has rights to the city. Housing policies, markets, practices, and their relationship with urban sustainability, including transportation planning responses to social dislocation. Provides the ability to understand and undertake Social Impacts Assessments relevant for urban planning.
Prerequisite: URBPLAN 101, 122-126
Restriction: URBPLAN 204

URBPLAN 222 15 Points
Urban Economics
A critical understanding of the principles of urban land use economics, how property markets work and how properties are developed, valued and financed, as well as how urban planning strategies can facilitate, or impede, efficient property markets.
Prerequisite: URBPLAN 101, 122-126
Restriction: URBPLAN 304

URBPLAN 223 15 Points
Urban Planning Law
Prerequisite: URBPLAN 101, 122-126
Restriction: URBPLAN 202

URBPLAN 225 30 Points
Urban Planning Studio 3
Explores the social, economic and consultation and design and report writing skills, factors and tools required to undertake a medium scale re-generation community development project. Studio-based design provides prevention strategies to mitigate the adverse impacts of social dislocation of existing communities and urban gentrification.
Prerequisite: URBPLAN 101, 122-126

URBPLAN 226 30 Points
Urban Planning Studio 4
Enables students to undertake a detailed and in-depth consideration of a contemporary wicked problem currently or potentially challenging urban planning practice through a studio-based design exercise leading to a design solution. Potential wicked problems include the impact of climate change on urban form and communities or the challenges of creating resilient and sustainable communities in light of significant urban growth pressures.
Prerequisite: URBPLAN 101, 122-126

Stage III

URBPLAN 301 15 Points
Urban Economic Development
An evaluation of theories, policies and practices of community and economic development relevant for urban planning.
Prerequisite: URBPLAN 201-205, or 30 points at Stage II in Global Environment and Sustainable Development

URBPLAN 302 15 Points
Heritage/Cultural Issues for Urban Planning
A critical analysis of the history, theory and practice of heritage planning in New Zealand and relevant international contexts.
Prerequisite: URBPLAN 201-205

URBPLAN 303 15 Points
Ecology and Resilience
A critical analysis of the ecological view towards the concepts of resilience; social-ecological systems models, considering wicked problems and the impacts of climate change.
Prerequisite: URBPLAN 201-205

URBPLAN 304 15 Points
Urban Land Use Economics
Examines the principles of urban land economics focusing on economic development, property markets and property development.
Prerequisite: URBPLAN 201-205

URBPLAN 305 15 Points
Māori Urban Planning Issues
Māori attitudes, values and aspirations in urban planning with an understanding of the Treaty of Waitangi; post Treaty settlements.
Prerequisite: URBPLAN 201-205

URBPLAN 306 15 Points
Global Contexts and Contemporary Urban Planning Issues
Examines how comparative urban planning systems address
contemporary urban planning issues in both the New Zealand and international contexts. 

Prerequisite: URBPLAN 201-205, or 30 points at Stage II in Global Environment and Sustainable Development

URBPLAN 310 15 Points
Urban Planning Studio Five

To develop a critical understanding of regional planning practices, and develop advanced research and designs skills in proposing more sustainable urban form. 
Prerequisite: URBPLAN 210, 211

URBPLAN 311 15 Points
Urban Planning Studio Six

Community engagement, data collection and analysis using a project-based approach. 
Prerequisite: URBPLAN 210, 211

URBPLAN 321 15 Points
Urban Policy Analysis, Development and Research Skills

A critical understanding of the role public policy plays in practice and how to develop effective, creative outcome-focused policy solutions for urban planning through the application of quantitative and qualitative research skills and methods. 
Prerequisite: URBPLAN 221-223, 225, 226 or 30 points passed in Global Environment and Sustainable Development 
Restriction: URBPLAN 301

URBPLAN 322 15 Points
Urban Infrastructure

Examines the issues surrounding the planning, development and funding of different types of social and physical infrastructure, including transportation, energy, renewable energy, and water and sewerage management, using local and international case studies and examples. 
Prerequisite: URBPLAN 221-223, 225, 226 
Restriction: URBPLAN 203, 205

URBPLAN 323 15 Points
Māori Planning Issues

A critical understanding of traditional and contemporary relationships between tangata whenua and the urban environment, the theoretical and practical application of a Māori worldview for urban planning practice in Aotearoa New Zealand, and how the Treaty of Waitangi settlement process will impact and influence urban planning. 
Prerequisite: URBPLAN 221-223, 225, 226 
Restriction: URBPLAN 305

URBPLAN 325 30 Points
Urban Planning Studio 5

A critical understanding of the importance and integration of land use with transport (including active travel options) and urban infrastructure (including three waters and social infrastructure) while taking into account realistic funding models, costs and benefits through a studio-based design exercise. 
Prerequisite: URBPLAN 221-223, 225, 226

URBPLAN 326 30 Points
Urban Planning Studio 6

A critical understanding and application of the skills, methods and processes required for the design of sustainable urban places, forms and spaces, and neighbourhood creation. 
Prerequisite: URBPLAN 221-223, 225, 226

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For further information please refer to the note on page 586.
application of critical quantitative and/or qualitative research skills for urban planning.
Prerequisite: URBPLAN 701, 705

URBPLAN 721 15 Points
Project Management for Urban Planning
A critical understanding of project management methods and skills, and management types and cultures, for private practice and in local and central government agencies. Includes asset management and planning for local government in New Zealand as relevant for urban planning practice.
Prerequisite: URBPLAN 321-323, 325, 326 or Departmental approval

URBPLAN 722 15 Points
Heritage/Cultural Issues
Examines heritage planning history, theory, law and implementation practices in New Zealand and relevant international contexts.
Prerequisite: URBPLAN 321-323, 325, 326

URBPLAN 733 15 Points
Sustainable Urban Design Studio - Level 9
Developing advanced urban design techniques to create sustainable urban forms.
Prerequisite: URBPLAN 708

URBPLAN 734 15 Points
Urban Planning and Governance - Level 9
Public policy, democracy, capacity building and implications of urban planning practice.
Prerequisite: URBPLAN 301-305, 310, 311, or URBPLAN 704

URBPLAN 735 15 Points
Resource Consents and Implementation, Evaluation - Level 9
The critical skills and judgments required in the urban planning implementation process, including Assessment of Environmental Effects/Social Impact Assessment development.
Prerequisite: URBPLAN 321-323, 325, 326

URBPLAN 741 15 Points
Special Topic - Level 9

URBPLAN 742 15 Points
Special Topic - Level 9

URBPLAN 757 30 Points
Research Project - Level 9
An in-depth, self-guided research specialised investigation, with an advanced examination and application of critical quantitative and qualitative research skills for urban planning.
Prerequisite: URBPLAN 301-311 or 321, 326

URBPLAN 794A 45 Points
URBPLAN 794B 45 Points
Thesis - Level 9
To complete this course students must enrol in URBPLAN 794 A and B

URBPLAN 796A 60 Points
URBPLAN 796B 60 Points
Thesis - Level 9
To complete this course students must enrol in URBPLAN 796 A and B

Faculty of Education and Social Work

Academic Integrity

ACADINT A01 0 Points
Academic Integrity Course
An online course designed to increase student knowledge of academic integrity, university rules relating to academic conduct, and the identification and consequences of academic misconduct. Students work through a series of modules, outlining scenarios that they may encounter while studying at university. Each scenario provides information on relevant rules, resources and expected behaviour.

Academic Practice

Postgraduate 700 Level Courses

ACADPRAC 702 15 Points
Academic Citizenship and Professionalism
Designed to help academic staff negotiate the apparently conflicting demands of teaching, research and service. Participants will explore the governmental, institutional and disciplinary contexts in which their professional practice takes place. They will devise and implement synergistic strategies for fostering their own continuing professional development as teachers, researchers, and citizens of the academy.

ACADPRAC 706 15 Points
Independent Project
A guided research project based on current issues in learning and teaching. Participants will be assigned to work one-on-one with a supervisor.

Disability Studies

Stage I

DISABLTY 113G 15 Points
Making Disabilities: The Construction of Ideas
Examines the expression of social and cultural ideas of disability in popular culture through film, television and print media. The course aims to develop skills to examine the construction and maintenance of concepts of disability and disabling identities in popular culture. The consequences of these processes are also discussed and their implications for perpetuating social devaluation, discrimination, and disadvantage.

Stage II

DISABLTY 200 15 Points
Disability Frameworks
A range of models and cultural understandings related to disability are examined. These models provide a framework for understanding ways in which disabled people may experience disability. Social constructs that impact on the lives of disabled people will be explored. The influence of emerging models that portray positive social identities, both individual and collective, will be examined.
Restriction: DISABLTY 112
Education and Social Work

Stage II

EDUC 100 15 Points
EDUC 100G 15 Points

The Creative Process
Theories and practices of creativity will be examined and practically explored through a variety of disciplines, such as the arts, biology, psychology, sociology, philosophy and education. What is creativity? Can creativity be learnt? What happens in the brain when we are creative? These are some of the questions addressed in this course.

EDUC 105 15 Points
EDUC 105G 15 Points

Teaching: Tales and Traditions
Introduction to key ideas on teachers and teaching. Explores teaching traditions, their origins, stories of teaching in New Zealand; stories of teachers that generate change; and how teaching and teachers are understood in a variety of disciplines such as Science, Health, Arts, and Sport. Considers the following: How should we teach? What counts as knowledge? What contradictions do teachers encounter?

EDUC 106 15 Points

History of Education and Society
Introduces the study of education from sociological, historical and philosophical perspectives. Examines the forces that have shaped education in Aotearoa New Zealand with a view to understanding and theorising issues of equity, social justice, and diversity in education over time.

EDUC 113 15 Points

Current Issues in Education
Educational issues are pressing concerns in our society. The course will help develop understanding of the background of today’s public debates around schooling and will introduce ways in which educational thought and research address big topics.

EDUC 114 15 Points

Introduction to Māori Education
An introduction to Māori education and to the education of Māori in Aotearoa. A range of critical issues related to Māori experiences both in and as a result of schooling and education in Aotearoa, and Māori educational interventions that have emerged, are examined.

EDUC 115 15 Points

Introduction to Child and Adolescent Development
Study of factors influencing children’s development and socialisation within the culturally and linguistically diverse context of New Zealand. Research from developmental psychology and from family and parenting will be drawn upon to explore physical, emotional, social, cognitive and language development during childhood and adolescence.

EDUC 116 15 Points

Introduction to Educational Thought
Why do we go to school? What is the purpose of schooling in society and do good grades translate into good jobs? An introduction to the study of education from sociological, historical and philosophical perspectives with reference to the forces that have shaped the development of education, especially in New Zealand. Understanding social inequalities in education relating to ethnicity, gender and class form a central concern of this course.

EDUC 117 15 Points

Teaching and Learning: An Educational Psychological Perspective
Includes an examination of core aspects of educational psychology that include thinking, learning, and behaving. An analysis of relevant theory and research within psychology in education: topics include behaviour analysis, measurement and assessment, cognition, socialisation, and individual differences. Students will explore these in relation to different educational settings and contexts, for example, culture, community, school, and classroom.

EDUC 118 15 Points

History and Society in New Zealand Education
Examines the wider context of New Zealand education through a historical and contemporary overview. Draws on a critical sociological analysis of selected issues in society. Some emphasis is given to learners and their communities, including Māori, Pasifika, new migrants, and people with disabilities.

EDUC 119 15 Points

Development, Learning and Teaching
Presents an introduction to developmental and psychological theory and research and its application to teaching and learning within a variety of educational settings. Understandings for creating effective learning environments which foster high levels of motivation for all learners will be identified through an exploration of typical and atypical development; and behavioural, cognitive, constructivist and social approaches to teaching and learning.

EDUC 121 15 Points
EDUC 121G 15 Points

How People Learn
Focuses on learning in formal and informal settings and addresses such questions as: why do some things seem easier to learn than others, why do we forget things we once knew, and why do some people learn faster or better than others? Examines the nature of intelligence and how to help personal learning or the learning of others.

EDUC 122 15 Points
EDUC 122G 15 Points

Learning Sexualities
How and what do we learn about sexualities in New Zealand? Learning about sexualities is viewed as occurring both formally (e.g., through sexuality education) and informally (e.g., through the media) in a diversity of social sites. Schools are examined as one significant site where students are offered sexual meanings. The historical derivation and
current context of contemporary education about sexuality along with its social effects are investigated.

EDUC 142  
15 Points 

Health and Physical Education in a Diverse Society  
Introduces students to thinking critically about Health and Physical Education. Examines discourses about health and physical activity from historical and sociological perspectives. Introduces diversity as it relates to educational opportunity in Health and Physical Education. Addresses such questions as: How are notions about health and physical education and difference constructed and supported?  
Restriction: EDUC 141, EDUCM 141

Stage II

EDUC 200  
15 Points 

Youth Mentoring  
A theoretical and applied study of youth mentoring. Students will develop an understanding of theories of youth and youth mentoring, examine current issues in youth mentoring such as cultural perspectives, developmental considerations, and contexts of youth mentoring. Students will also engage in a mentoring internship where they will demonstrate their ability to integrate and apply their developed knowledge and skills.  
Prerequisite: Any 60 points passed and approval from the Course Director

EDUC 201  
15 Points 

History of Education  
An examination of the nature of historical inquiry with reference to New Zealand’s educational past; questions why education has been analysed largely as something planned rather than something experienced and introduces oral history as methodology. Selected aspects of the educational histories of other countries will be discussed for comparative analysis.  
Prerequisite: Any 60 points passed

EDUC 203  
15 Points 

Pasifika Education and Diversity  
Analyses how experiences and outcomes for learners in contemporary education contexts are shaped by social constructions informed by class, ethnicity, culture, gender, sexuality, and (dis)ability. Examines the role of education policies and socio-historical context on teacher responsiveness to diversity and difference. Explores a range of transformative approaches. Particular attention is given to Pasifika learners.  
Prerequisite: EDUC 106

EDUC 204  
15 Points 

Philosophy and Sociology of Education  
An exploration of key educational themes and questions from philosophical and sociological perspectives.  
Prerequisite: Any 60 points passed  
Restriction: EDUC 206, 208

EDUC 207  
15 Points 

Decolonising Education  
An examination of the interaction of the state and indigenous peoples in the contested area of education and schooling; a focus on de/colonisation develops an understanding of the origins and philosophies of contemporary educational structures such as kōhanga reo, kura kaupapa Māori and wānanga in Aotearoa New Zealand, together with examples of other indigenous educational issues and initiatives.  
Prerequisite: Any 60 points passed

EDUC 209  
The Learning Society  
15 Points 

Takes students beyond the classroom to public educative spaces: museums and galleries, libraries, virtual worlds and the street. Students will explore the idea of public pedagogy and its educative reach in the diverse, urban space of Auckland city.  
Prerequisite: 60 points passed

EDUC 211  
15 Points 

Schooling Ethnic Diversity  
A critical examination of research on ethnic diversity in New Zealand schools. The course discusses equity, ‘race’, ethnicity, biculturalism, ‘multicultural education’, equal opportunity, and other theories, structures and strategies developed in New Zealand and overseas in response to ethnic diversity.  
Prerequisite: Any 60 points passed  
Restriction: EDUC 310

EDUC 212  
15 Points 

Global Education Policy for All?  
Interrogates how and why education is positioned in contemporary times as a key vehicle for promoting sustainable development and as a fundamental human right. Specific attention is given to the politics and power dynamics behind global educational policies and frameworks, and the impacts these have on learners, educators, communities and societies throughout Oceania and beyond.

EDUC 213  
15 Points 

Education and Social Justice  
Can education contribute to social justice? A critical examination of the contemporary concern with social justice in education. Drawing on local and international research, this course explores debates about the nature of power, and the ways that gender and sexuality, ethnicity, indigeneity, social class, and other social identities are taken up in the pursuit of social justice within education.  
Prerequisite: Any 60 points passed

EDUC 221  
15 Points 

Child Development  
A study of key issues in development, with a focus on early and middle childhood. Topics include family, peer, cultural, and media influences on typical and atypical development.  
Prerequisite: Any 60 points passed

EDUC 223  
15 Points 

Educational Psychology  
An introduction to new ways of thinking about learning in educational settings: how students can develop their learning abilities, be more strategic in their learning, and increase their motivation. These questions and themes can be applied to educational, family and work settings, and to students with different learning needs. A foundation to advanced courses in psychological studies in education.  
Prerequisite: Any 60 points passed

EDUC 224  
15 Points 

Assessment and Evaluation in Education  
An examination of the theoretical and practical dimensions of designing, administering, and interpreting curriculum-aligned assessment and evaluation practices and policy including an introduction to valid and reliable data collection and interpretation practices. Recent New Zealand assessment policy and practice will also be analysed.  
Prerequisite: Any 60 points passed  
Restriction: EDUC 225
EDUC 283 15 Points
**Pedagogy – Beyond Skills and Methods**
Examines personal experiences and views of teaching and learning and the impact of theories of learning on classroom practices. The course also includes discussion of the relationship between pedagogy and race, class and gender; Māori pedagogy; pedagogy and student achievement; and New Zealand and international examples.
Prerequisite: Any 60 points passed
Restriction: EDUC 383

**Stage III**

EDUC 300 15 Points
**Understanding Childhood**
Investigates children’s cultural and social worlds in local and global contexts. "The course gives a voice to children’s views and understandings of their childhoods. Topics include: What is ‘childhood’? What roles do place and space have in children’s lives? How do children’s rights invite children to participate in their own lives?
Prerequisite: 45 points at Stage II

EDUC 304 15 Points
**Educational Philosophy and Policy**
Examines the competing ideologies of individualism and community, their influence in recent educational reforms in New Zealand, and their wider implications for education, society and culture. Introduces the basic concepts and themes of classical liberalism, comparing and contrasting them with versions of neo-liberalism, and outlines the case for a community-based social policy and the renewal of social democracy.
Prerequisite: Any 45 points passed at Stage II

EDUC 308 15 Points
**The Return of the Teacher**
Examines the development of teaching and of the role of ‘teacher’ over time. Draws on examples of teachers from different time periods and cultures to analyse what teaching means and how and why it is valued. Explores implications of different perceptions of the role of teaching and teachers.
Prerequisite: Any 45 points passed at Stage II

EDUC 313 15 Points
**Special Study in Education**
Supervised inquiry in an area of education approved by the Head of the Liberal Arts Programme in the Faculty of Education and Social Work.
Prerequisite: Any 45 points at Stage II and Departmental approval

EDUC 314 15 Points
**Special Topic**
Prerequisite: Any 45 points passed at Stage II

EDUC 318 15 Points
**Teaching Languages in Schools**
Students who have a working knowledge of a second language will study and apply strategies for classroom teaching of second languages. Following critical reflection on different teaching models used in schools, students will prepare teaching materials, plan class lessons and apply information and communication technology in teaching and learning second languages.
Prerequisite: Any 45 points passed at Stage II

EDUC 319 15 Points
**Special Topic**
Prerequisite: Any 45 points passed at Stage II

EDUC 321 15 Points
**Politics, Philosophy and Education**
Investigates the relationship between local, national and global politics and education in Aotearoa New Zealand. Explores philosophical perspectives on teaching and the relationship between educational theory and practice.
Prerequisite: EDUC 118 or 140 or 142 or EDUCM 118
Restriction: EDUC 320, EDUCM 320

EDUC 322 15 Points
**Re-thinking Pasifika Education**
A critical examination of current issues and debates relating to the education and development of Pasifika communities of Aotearoa New Zealand. Theoretical frameworks that enable the identification and critique of multiple perspectives and relations of power will be introduced and explored.
Prerequisite: Any 45 points passed at Stage II
Restriction: EDUC 309

EDUC 323 15 Points
**Contemporary Topics in Educational Psychology**
A study of the latest topics in Educational Psychology. Supports engagement with contemporary Educational Psychology research and facilitates critical thinking.
Prerequisite: 45 points at Stage II
Restriction: EDUC 342

EDUC 324 15 Points
**Inclusive Education and Philosophy**
Critically appraises philosophical perspectives on education to enable students to articulate a developing philosophy and practice of teaching including the relationship between local, national and global politics and inclusive education in Aotearoa New Zealand. Highlights concepts of social justice, equity and diversity and relates these concepts to competing discourses of ability, (dis)ability and inclusion.
Prerequisite: EDUC 203

EDUC 341 15 Points
**Introduction to Counselling in the Community**
An examination of the application of basic principles of counselling to the needs of individual children and adults and to couples, families and other groups.
Prerequisite: Any 45 points passed at Stage II

EDUC 347 15 Points
**Ideas of the University Student**
Offers a multi-disciplinary exploration of the ‘idea of the university student’ through history, popular culture, and social theory to show how that idea has changed over time and who it has included and excluded along the way. Students will critically reflect on their own diverse positions and experiences as university students in relation to these
powerful but shifting ideas about university education and its imagined student.

Prerequisite: Any 45 points passed at Stage II

EDUC 348 15 Points
The Reading Process
Theories of reading are introduced. The components of literacy learning are examined using a literacy acquisition framework of: learning the code, making meaning and thinking critically. A range of approaches and texts for engaging diverse learners at primary and secondary school are examined.
Prerequisite: Any 45 points passed at Stage II

EDUC 351 15 Points
Understanding Behaviour in Classrooms
The contribution of social psychological theories and methods to educators' understanding and management of learning and instruction in New Zealand classrooms.
Prerequisite: Any 45 points passed at Stage II

EDUC 352 15 Points
Adolescence
Selected aspects of adolescent psychology including theories of development and an examination of contemporary issues in development such as positive youth development, cognitive transitions, family and peer contexts, sexuality, identity, and psychosocial problems.
Prerequisite: Any 45 points passed at Stage II
Restriction: EDUC 343, 344

EDUC 360 15 Points
Treaty Politics in Education
A critical examination of the emergence of the Treaty of Waitangi in education, and the tensions and convergences that exist between Māori aspirations and state policies. Key themes, initiatives, relationships and policies in education are considered within the broader question of the place of the Treaty in Aotearoa New Zealand.
Prerequisite: Any 45 points passed at Stage II

EDUC 380 15 Points
Methods of Research in Education
A grounding in some of the main research and evaluation methods, both quantitative and qualitative, that are useful for educational and social science researchers, and in some of the arguments about their power and legitimacy.
Prerequisite: Any 45 points passed at Stage II

EDUC 384 15 Points
Information Technology in Education
Includes internet safety, critical analysis of educational websites and software, issues involved in using ICT in homes and schools and participation in online class work. This course requires basic computer literacy only; it provides some computer skill development but has a principal focus on appropriate educational use of computers.
Prerequisite: Any 45 points passed at Stage II

Stage IV

EDUC 400 15 Points
Professional Development
Covers topics related to professional and personal development. Discusses the status and challenges of teaching as a profession and includes the varying roles of teachers in keeping up with the rapid changes and expectations required of them. Continuing education for self-improvement is also given emphasis.
Prerequisite: Student must be enrolled in BEd(TESOL)

Diploma Courses

EDUC 603 15 Points
EDUC 603A 7.5 Points
EDUC 603B 7.5 Points

Education after Society
Critically examines the conceptions that inform education in Aotearoa New Zealand. The course provides critical frameworks for making sense of the complexity of educational issues and prepares students to see themselves as significant actors within education. The course will focus on specific themes and issues that will become the basis for professional inquiry.
Restriction: EDUC 766

To complete this course students must enrol in EDUC 603 A and B, or EDUC 603

Postgraduate 700 Level Courses

EDUC 702 30 Points
Historical Research in Educational Settings
Explores and applies historical research methods to the field of education. Using documentary sources, oral and/or visual evidence, students will be expected to design and carry out a supervised inquiry.

EDUC 703 30 Points
Educational Philosophy
Current themes in the philosophy of education in the light of broader tendencies in modern and post-modern thought.

EDUC 705 30 Points
Education and Global Policymaking
Explores the following topics and themes: policy analysis and formulation in the context of development; the impact of the globalisation on, and the role of international agencies in, education for development; human capital theory and human resource development; education and aid; research and consultancy strategies and ethics; New Zealand's ODA policy towards Oceania; global and local intersections in Oceanic education.
Restriction: EDUC 766

EDUC 706 30 Points
EDUC 706A 15 Points
EDUC 706B 15 Points

Measurement and Advanced Statistics
Instruction in measurement will cover theories, principles, uses, and techniques for estimating statistical and practical significance, causation, instrument validity, reliability, and error. Principles and methods of factor analysis, structural equation modelling, hierarchical level modelling, missing value analysis, and propensity score analysis will be covered to statistically analyse educational data that are latent, nested, repeated, longitudinal, incomplete, and highly interconnected.

To complete this course students must enrol in EDUC 706 A and B, or EDUC 706

EDUC 709 30 Points
Re-claiming Pasifika Education
A critique of education policy, practice and research as experienced by Pacific-heritage communities throughout Aotearoa New Zealand. Socio-cultural and historical perspectives are utilised. Pacific/Pasifika pedagogical frameworks and research approaches are examined in terms of underlying knowledges, philosophies and discourses and how these might position teachers and researchers in partnership with Pasifika communities, to enhance outcomes for Pasifika learners.
EDUC 710  30 Points
Issues in Indigenous Education
Applied critical studies of selected, topical educational questions of international importance to indigenous peoples. May include the politics and practices of language regeneration, social and educational transformative initiatives, indigenous educational leadership, training and professional practice for indigenous educators, indigenous knowledge and curricula. The course assumes experience or knowledge of indigenous education contexts.

EDUC 712  30 Points
Race, Ethnicity and Education
An examination of discourses of race and theories of ethnicity in bicultural and multicultural educational contexts in Aotearoa New Zealand.

EDUC 713  30 Points
Global Childhodds
Critically investigates aspects of global childhoods, learning and playing. Using theoretical perspectives from critical childhood studies and early childhood education, this course addresses questions such as: How are concepts, such as sustainability, technology, media, and pandemic, affecting concepts of childhoods? How do changing understandings of childhoods affect children's lives? How do global childhoods impact on curriculum, pedagogy and education?

EDUC 716  30 Points
Education and Diversity - Level 9
How do we best teach for the increasing diversity in our educational settings? This course is an advanced study in educational approaches to ethnic, cultural, and linguistic diversity. Independent critical engagement with antiracist education, bilingual education, cosmopolitan education and critical multiculturalism will occur alongside an examination of educational theory, policy and practice, and in relation to debates in Māori education.

EDUC 717  30 Points
EDUC 717A  15 Points
EDUC 717B  15 Points
Special Study
Supervised inquiry in an area of education approved by the Head of the Liberal Arts Programme in the Faculty of Education and Social Work.
To complete this course students must enrol in EDUC 717 A and B, or EDUC 717

EDUC 726  30 Points
Special Topic
EDUC 731  30 Points
Special Topic
EDUC 732  30 Points
Culturally Sustaining Leadership
An examination of culturally authentic leadership practices in Aotearoa. This course is designed to increase understanding of why there is a need to have culturally aligned leadership and the implications this might have on culturally sustaining that leadership across a range of contexts.

EDUC 733  30 Points
Teaching in Bilingual/Immersion Settings
Critically examines research on and practice in bilingual/immersion education, with an emphasis on the implications for educational practice and curriculum development. Includes a focus on the impact of policy on practice in bilingual/immersion settings.
Restriction: EDPROFST 710

EDUC 734  30 Points
Māori/Indigenous Language Revitalisation
Examines efforts to revitalise Māori language and selected indigenous languages through education. Includes interventions by both government and indigenous groups in policy, practices, and language rights. The approach is interdisciplinary, drawing on sociolinguistics, political theory, sociology, law and education, and international, with examples from Aotearoa, Europe, North America and the Pacific.
Restriction: EDPROFST 711

EDUC 735  30 Points
Researching Educational Settings
An advanced study of the assumptions underlying, and processes and practices in different research traditions. The development of understandings of how to conduct research and to analyse, interpret and synthesise research-based information in educational or community settings.
Restriction: EDPROFST 756

EDUC 737  30 Points
Special Topic: Arts in Communities
Community arts involve people in creative processes that have both artistic and social aims. Through practice and critical analysis students will examine arts in justice, development, health and youth settings, and specific sites such as museums. These practices will be analysed in relation to key political and aesthetic debates about the arts and social change.

EDUC 738  30 Points
Gifted Learners: Meeting their Needs
Covers a range of approaches to identify and provide for the diverse needs of gifted learners in different sectors and interest groups. Acceleration and enrichment strategies will be considered in conjunction with social and emotional implications.
Restriction: EDPROFST 773

EDUC 741  30 Points
Educational Psychology
An advanced study of cognitive, motivational and social factors influencing learning.

EDUC 742  30 Points
Developmental Psychology
An advanced examination of theory and research in selected topics in child development.

EDUC 747  30 Points
Leadership in Youth Development - Level 9
An advanced study of the theories of adolescence and positive youth development, including a critical examination of research dealing with issues which affect adolescents in a variety of contexts. Includes collaborating with and supporting a campus-based therapeutic youth mentoring programme to advance understanding of youth development leadership and practice skills.
Prerequisite: Course Coordinator approval
Restriction: PROFCOUN 700, SOCYOUTH 300

EDUC 750  30 Points
Special Topic
EDUC 755  30 Points
Social Psychology of the Classroom - Level 9
A critical examination of key social psychological constructs as they relate to the classroom, student-teacher relationships and learning. Topics such as motivation, stereotyping, class climate, teacher expectation, and teacher and student self-beliefs will be explored in order for further information please refer to the note on page 586.
Building on an historical overview of applied theatre, students will critically consider political, ethical, aesthetic and pedagogic problems and possibilities inherent to theatre practices that actively contribute to social change.

EDUC 758 30 Points
Winners and Losers? Social Theories of Education
Examines education as a contested site by applying selected critical social theories to current practice and policy issues in a range of educational sectors, from early childhood to tertiary education. Asks whose interests are being most served in the ways in which we currently arrange education and imagines how education could be arranged otherwise.

EDUC 759 30 Points
Special Topic: Inclusive Practices for Neurodiversity
Critical analysis and application of educational approaches to neurodiversity centred on children and young people’s inclusion, belonging and learning across educational settings. Provides an opportunity to critically examine concepts and ideas relating to neurodiversity and their implications for and application to education policy, teaching practice and approaches to learning support.

EDUC 763 30 Points
Special Study
An advanced study in a topical area of educational inquiry.

EDUC 764 15 Points
Special Study
An advanced study in a topical area of educational inquiry.

EDUC 765 30 Points
Critical Inquiries in Educational Settings
Research in critical studies of education is vibrant and wide-ranging. This course focuses on an education topic of pressing political and social concern. Students will have opportunities to engage in small research projects through a range of theoretical and/or disciplinary approaches, using a student cohort plus academic supervisor model.

EDUC 766 15 Points
Education and International Development
Examines the role of education within the process of economic, political, social and cultural change within the ‘developing’ world, with a particular focus on the small island states of the Pacific. Theories, concepts and models of ‘development’ and how these influence educational policy and practice are explored.
Restriction: EDUC 705

EDUC 767 30 Points
Childhood Studies - Level 9
An advanced study of childhood from a range of perspectives using interdisciplinary approaches of pedagogy, sociology, philosophy, psychology and other disciplines. Independent critical engagement with theories and constructs related to practices across a range of social sciences and humanities will provide students with specialist knowledge and skills to liaise with and inform key agencies of specific issues within the field.

EDUC 768 15 Points
Special Topic

EDUC 769 15 Points
Special Topic

EDUC 776 30 Points
Education, Culture and Knowledge
An examination of sociological theories concerning the role of culture and knowledge within educational settings. Discusses questions such as: How have globalised forces influenced cultural movements in New Zealand education since the 1970s? How do culture movements influence knowledge production and reproduction, educational policies and professional practices?
Restriction: EDPROFST 776

EDUC 777 30 Points
Māori-Pākehā Educational Relationships
An examination of schooling in New Zealand as an indigenous project. Historical and contemporary expressions of the educational relationship between Māori and Pākehā are studied, including the impact of the Treaty of Waitangi on the development of New Zealand schooling. The course offers an opportunity for students to examine the position of other groups in relation to the Māori-Pākehā relationship.

EDUC 784 30 Points
EDUC 784A 15 Points
EDUC 784B 15 Points
Research Topic in Education
Supervised inquiry in an area of education approved by the Head of the Liberal Arts Programme in the Faculty of Education and Social Work.
To complete this course students must enrol in EDUC 784 A and B, or EDUC 784

EDUC 787 30 Points
EDUC 787A 15 Points
EDUC 787B 15 Points
Researching Māori Education
An examination of how best to approach educational research with, by and for Māori. The course is of interest to all social science researchers in Education. Includes the politics and ethics of research involving Māori and other indigenous groups. Particular attention is paid to the development of advanced academic writing skills for research.
To complete this course students must enrol in EDUC 787 A and B, or EDUC 787

EDUC 790 30 Points
EDUC 790A 15 Points
EDUC 790B 15 Points
Research Project - Level 9
Restriction: EDUC 796
To complete this course students must enrol in EDUC 790 A and B, or EDUC 790

EDUC 791 30 Points
Socio-cultural Examination of Sport and Exercise
Critical examination of the cultural meanings and social significance of sport and exercise. Analyses how different sociological approaches have applied key concepts in examining and understanding the importance of sport and exercise practices in contemporary society.
To complete this course students must enrol in EDUC 792 A and B

EDUC 794A 30 Points
EDUC 794B 60 Points

Thesis - Level 9  
Corequisite: 30 points from EDUC 735, 787, EDPRAC 751, EDPROST 700, 754, 757  
To complete this course students must enrol in EDUC 794 A and B

EDUC 796A 60 Points
EDUC 796B 60 Points

Thesis - Level 9  
Prerequisite: A BA(Hons) in Education with at least Second Class Honours, First Division, or equivalent, and an approved research course  
To complete this course students must enrol in EDUC 796 A and B

EDUC 797A 60 Points
EDUC 797B 60 Points

Research Portfolio - Level 9  
Prerequisite: A BA(Hons) in Education with at least Second Class Honours, First Division, or equivalent, and an approved research course  
To complete this course students must enrol in EDUC 797 A and B

Named Doctoral Courses

EDUC 801 30 Points

Literature Review  
An advanced examination of students’ thesis topic through a rigorous review of the existing literature. The craft of advanced academic writing is developed through literature synthesis and critique, identifying research gaps to explore in their thesis work, developing an academic argument, exploring positionality, and drafting research questions for the thesis.

EDUC 802 30 Points

Theoretical Framework  
An advanced examination of the role of theoretical frameworks as the system of concepts, assumptions, expectations and beliefs that supports and informs education research. The craft of advanced academic writing is developed through a detailed description of the chosen theoretical framework, with attention to how the framework informs the study design and research questions.

EDUC 803 30 Points

Study Design  
An advanced examination of research methods best suited to undertake the proposed thesis investigation. The craft of advanced academic writing is developed through a discussion of and rationale for the proposed methods including a description of study design, participants, sampling plan, study setting, data collection and analysis techniques. Reliability and validity constraints are also explored.

EDUC 804 30 Points

Thesis Proposal  
The craft of advanced academic writing is further developed through refinement of the literature review to present a cogent rationale for the proposed investigation, a clear explanation of how the theoretical framework will guide the study and complete articulation of the proposed methods.

Education and Social Work

Stage I

EDUCSW 199 0 Points
EDUCSW 199A 0 Points
EDUCSW 199B 0 Points

English Language Competency  
To complete this course students must attain a level of competency in the English language as determined by the Faculty of Education and Social Work.  
To complete this course students must enrol in EDUCSW 199 A and B, or EDUCSW 199

Stage II

EDUCSW 201 15 Points

Diversity in Aotearoa/New Zealand  
Explores diversity in Aotearoa New Zealand, focusing on its bicultural history and contemporary public policy. Questions power relations relating to the Treaty of Waitangi and biculturalism, extending to the nation’s increasing ethnic, cultural and linguistic diversities. Critiques intersectionalities of culture, race, ethnicity, gender, socio-economic location, sexuality, disability, age and examines policy implications. Tamaki Makaurau (Auckland) is a key illustrative setting.  
Prerequisite: EDUCSW 101 or EDPROFM 100  
Restriction: EDUC 118, SOCWORK 113, 114

EDUCSW 202 15 Points

New Cultures of Learning  
Examines the current ‘learning revolution’ that has emerged from widespread economic, social, technological and environmental changes in today’s globalised world. Questions the what, why and how of learning and recognises that ‘formal’ education represents only one aspect of ‘learning’. Provides an overview of theories and practices of new cultures of learning, which students can relate to their own learning experiences.

Stage III

EDUCSW 302 15 Points

Service Learning  
A service-learning experience during which students will develop specialist knowledge and skills. With supervision, students will engage in culturally-responsive, reflective practice that is of direct benefit to others. Professional and ethical relationship management, effective communication skills, critical reflection and evidence-based decision making will be emphasised.  
Prerequisite: Students are required to consent to the disclosure of criminal convictions and safety checks as required by the Children’s Act 2014

EDUCSW 303 15 Points

Research and Professional Practice  
Develops knowledge and understanding of a range of research paradigms and how research informs professional practice. Critically examines the scope and nature of research. Designs a valid, ethical, and appropriate inquiry of a professional practice topic.  
Prerequisite: 45 points at Stage II  
Restriction: EDCURRIC 335
Education Curriculum Māori

**Stage I**

**EDCURRM 101** 15 Points

Ngā Toi: He Whakatakinga
Develops students' knowledge, skills and attitudes associated with planning, teaching and assessing children's learning in Ngā Toi: dance, drama, music and visual art. Addresses questions such as: Why are Ngā Toi important to children's learning? How do teachers design quality learning experiences that encourage individual responses from a diverse range of learners? How do we monitor and assess learning?

Restriction: EDCURRIC 101

**EDCURRM 102** 15 Points

Te Reo Matatini Te Pihinga
Develops the knowledge, skills and attitudes associated with planning, teaching and assessing for students' literacy learning across ngā Marautanga Māori. Addresses questions such as: What do teachers need to know to teach literacy effectively? How do teachers' literacy competencies affect student learning? How do teachers balance the needs of the curriculum and the needs of learners?

Restriction: EDCURRIC 102

**EDCURRM 103** 15 Points

Te Whaihora
Develops understanding of Hauora, philosophies and practices that support learning and teaching within ngā Marau. Addresses questions such as: How do teachers implement quality learning experiences based on te akoranga kōiri me ngā mātauranga hauora for effective learning to occur for a diverse range of learners? How is learning monitored and assessed?

Restriction: EDCURRIC 103

**EDCURRM 104** 15 Points

Pāngarau: He Whakatakinga
Develops knowledge and understanding of the nature of Pāngarau and tauanga. Considers questions related to primary school Pāngarau and tauanga education such as: What is the purpose and role of Pāngarau and tauanga in the New Zealand Curriculum Framework? What is meant by thinking mathematically and statistically? What are the components of, and key concepts in the Marautanga Pāngarau?

Restriction: EDCURRIC 104

**EDCURRM 105** 15 Points

Pūtaiao: He Whakatakinga
Develops an appreciation of the nature of Pūtaiao that supports conceptual understandings and quality teaching and learning approaches in Pūtaiao education. Addresses questions such as: How do teachers design quality learning environments based on the Marautanga Pūtaiao so that positive engagement and effective learning can occur for a diverse range of learners? How is learning monitored and assessed?

Restriction: EDCURRIC 105

**EDCURRM 106** 15 Points

Tikanga-ā-īwi: He Whakatakinga
Develops students' knowledge and skills associated with planning for teaching and learning in Tikanga-ā-īwi. Addresses questions such as: What do teachers need to know and understand about the history, nature and purpose of Tikanga-ā-īwi education? How are curriculum requirements, teaching methodologies, management strategies and resources used to plan for students' diverse needs? How is learning monitored and assessed?

Restriction: EDCURRIC 106

**EDCURRM 107** 15 Points

Hangarau: He Whakatakinga
Develops knowledge, skills and attitudes associated with planning, teaching and assessing for children's learning in the Marautanga Hangarau. Addresses questions such as: What do teachers need to know about the nature and purpose of the Marautanga Hangarau? How do teachers design quality learning experiences for a diverse range of learners? How is learning monitored and assessed?

Restriction: EDCURRIC 107

**EDCURRM 108** 15 Points

Pāngarau: He Whakatakinga
Develops knowledge and understanding of the discipline of Pāngarau and its relevance and purpose. Understands how the discipline is manifested in the form of curricula documents and guides. Considers questions such as what does it mean for children to know pāngarau and the associated debates and related theory. Examines the specific pāngarau education discourse in te reo Māori.

Restriction: EDCURRM 104

**EDCURRM 109** 15 Points

Te reo Matatini 1: Te Pihinga
Develops knowledge, skills and attitudes associated with planning, teaching and assessing for learners' literacy learning across Marautanga. Examines a range of pedagogical practices and beliefs, including second language learning theory and pedagogy to teach literacy effectively and to improve outcomes for learners.

Restriction: EDCURRM 102

**EDCURRM 111** 15 Points

Hauora
Develops understanding of hauora, its whakapapa, philosophies and practices that support learning and teaching. Examines how teachers implement quality learning experiences based on ngā akoranga kōiri me ngā mātauranga hauora to ensure effective learning for a diverse range of learners. Focuses on how learning is monitored and assessed. Examines the specific te reo Māori discourse in hauora education.

Restriction: EDCURRM 103

**EDCURRM 113** 15 Points

Hangarau me te Pūtaiao - He Whakatakinga
Develops understanding of the disciplines of hangarau and pūtaiao. Demonstrates knowledge of the hangarau and pūtaiao learning areas, other relevant progressions and support guidelines and materials. Demonstrates knowledge of the relevance of hangarau and pūtaiao for students, community and society.

**EDCURRM 117** 15 Points

Ngā Toi: He Whakatakinga
Inquires into the place of Ngā Toi in education, and develops capability and understanding through experiences in each of the three Ngā Toi disciplines: Toi Ataata; Ngā Mahi a te Rēhia; and Toi Puoro. Designs for learning by applying pedagogical, curriculum and content knowledge to select approaches and resources for Ngā Toi learning experiences for valued outcomes for learners.

Restriction: EDCURRIC 101
EDCURRM 119 15 Points
Tikanga ā-iwi: He Whakatakinga
Develops students' knowledge and skills associated with planning for teaching and learning in tikanga ā-iwi. Examines the history, nature and purpose of tikanga ā-iwi education. Develops students' knowledge of curriculum requirements, social inquiry and resources to plan for students' diverse needs. Examines how learning is monitored and assessed. Examines the specific tikanga ā-iwi discourse of reo Māori.

Prerequisite: EDCURRM 108
Restriction: EDCURRM 204

EDCURRM 201 15 Points
Pāngarau: He Puāwaitanga
Develops understanding of pāngarau and pedagogical content knowledge for teaching and learning. Designs quality programmes based on knowledge of dispositions, learning and teaching approaches, resources and curricula, and assessment activities. Uses an increasing repertoire of teaching strategies, approaches, learning activities, technologies and assessment for learning. Communicates using the specific pāngarau education discourse in te reo Māori.

Prerequisite: EDCURRM 108
Restriction: EDCURRM 204

EDCURRM 202 15 Points
Te Reo Matatini Te Puanga
Deepens the knowledge, skills and attitudes associated with planning, teaching and assessing for individual students' learning in the Marautanga Reo Māori. Addresses questions such as: What are effective literacy practices for working with individual learners? How are wider concepts of literacy including bilingualism and biliteracy developed? How is learning monitored and assessed?

Prerequisite: EDCURRM 108
Restriction: EDCURRM 202

EDCURRM 203 15 Points
Te Reo Matatini 2: Te Puanga
Further develops the knowledge, skills and attitudes associated with planning, teaching and assessing for learners' language proficiency and literacy learning across te Marautanga Māori. Examines a range of pedagogical practices and beliefs, including second language learning theory and pedagogy to improve outcomes for learners.

Prerequisite: EDCURRM 109
Restriction: EDCURRM 202

EDCURRM 204 15 Points
Pāngarau: Te Whakaako
Develops knowledge, skills and understanding for designing quality learning experiences in Pāngarau and tauanga for diverse learners. Considers questions related to primary Pāngarau and tauanga education such as: What are the mathematical and statistical concepts and learning progressions in Marautanga? What theoretical models of teaching, learning and assessment best inform teachers about the growth of understanding? What constitutes effective teaching practice?

Restriction: EDCURRIC 204

EDCURRM 205 15 Points
Hangarau me te Pūtaiao - He Whakawhanaketanga
Develops knowledge in the planning, teaching and assessing of children's learning in the hangarau and pūtaiao curricula as well as knowledge of relevant progressions and support guidelines. Examines how teachers design quality learning environments for positive engagement and effective learning in hangarau and pūtaiao for a diverse range of learners.

Prerequisite: EDCURRM 113
Restriction: EDCURRM 105, 107

EDCURRM 220 15 Points
Special Topic

Stage II

EDCURRM 301 15 Points
Teaching and Te Reo Māori
Integrates curriculum content with approaches to planning, teaching and assessing te reo Māori up to Year 10. Addresses such questions as: Why is it important to learn te reo Māori? What do teachers need to know to teach te reo Māori effectively? What strategies, approaches and resources maximise student motivation and language acquisition in te reo Māori?

Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation
Restriction: EDCUR 606, 630, EDCURRM 320, EDPROFS 353, EDCURSEC 678

EDCURRM 304 15 Points
Tū Tangata
Critically examines subjective positions from which groups and individuals make sense of the world and act in it. Asks questions such as: What is social and critical literacy? How can critical literacies be used to challenge our subjectivities and assumptions? How do these literacies intersect with underlying notions and philosophies embedded in Kaupapa Māori education initiatives? What are the issues and tensions in applying a Kaupapa Māori philosophy in education?

EDCURRM 320 15 Points
Special Topic

EDCURRM 321 15 Points
Special Topic

EDCURRM 322 15 Points
Special Topic

EDCURRM 323 15 Points
Special Topic

EDCURRM 324 15 Points
Special Topic

Education Curriculum Pasifika

Stage I

EDCURRPK 111 15 Points
Ng ue'aki e Tekinolosia
Develops knowledge and understanding of components of technological literacy as it relates to young children, including Pasifika children. Develops understanding of appropriate pedagogy to enhance learning in technology in Pasifika and general ECE settings. What is technological literacy? How can technological literacy be developed through drawing upon Pasifika languages and cultures? What environments encourage children's exploration of technological experiences?

Restriction: EDCURRM 111

EDCURRPK 115 15 Points
Apiti taieni I nga mataiti mua
Develops an appreciation of the nature of science, which supports conceptual understandings and quality teaching
and learning approaches to science education in Pasifika ECE settings. How do teachers foster quality learning environments for infants, toddlers and young children based on the ECE curriculum so that learning in science can occur for diverse learners? How can science literacy be developed through Pasifika languages and cultures?
Restriction: EDCURRIC 115

EDCURRPK 116 15 Points
Lafiafiaga Tau tufuga Pasifika
Explores Pasifika perspectives on the four distinct disciplines of dance, drama, music and visual arts within the Arts. Students are encouraged to express ideas, feelings, beliefs and values that foster understanding of others. Theoretical and philosophical perspectives will be examined within the context of Pasifika Arts Education. How are Pasifika Arts interpreted within Early Childhood Education settings?
Restriction: EDCURRIC 116

EDCURRPK 120 15 Points
Na i vakarau ni vuli ka ena Pasifika
Examines Te Whāriki Early Childhood Curriculum with specific reference to Pasifika learners. Pasifika pedagogies will be explored in relation to the principles, strands and goals of the curriculum. What do teachers need to know about the philosophical, theoretical and socio-cultural basis of Te Whāriki? How do Pasifika pedagogies, including teaching through language and culture, relate to the principles, strands and goals of Te Whāriki? Explores social sciences in Te Whāriki and other examples in Pasifika and general ECE settings.

EDCURRPK 121 15 Points
Moui olaola
An introduction to human development from conception to old age and death within a holistic framework. Pasifika and other theoretical perspectives will be discussed in relation to understanding child development in the early years. Students will explore social theories to inform and develop effective teaching and learning strategies inclusive of Pasifika. How can Pasifika languages and cultures boost holistic development in Pasifika and general ECE?

Stage II

EDCURRPK 210 15 Points
Aosoga o fanau laiti
Critically examines influences of historical and contemporary theory and practice for infants/toddlers in Pasifika and general ECE settings. Develops pedagogies responsive to early learners. How do such pedagogies address a responsive infant/toddler curriculum with Pasifika learners? How do relationship-based pedagogies address issues for teachers of infants and toddlers? What is the tension between education and care from Pasifika cultural perspectives?
Restriction: EDCURRIC 210

EDCURRPK 211 15 Points
Gagana ma lana mafaoi
Develops knowledge, skills, dispositions associated with assessing, planning and teaching for children's learning in Pasifika languages and critical literacies. Addresses such questions as: What do teachers need to know to teach learners in Pasifika ECE settings, and with fanau and communities? What educational resources and strategies might be used so all children become competent, confident communicators in Aotearoa New Zealand?
Restriction: EDCURRIC 211

EDCURRPK 212 15 Points
Fika i he Fanau Iiki
Develops knowledge and understanding of early mathematical concepts and their relationship with holistic learning environments in Pasifika ECE and general settings. What are early mathematical concepts as evident in Pasifika cultures? What is effective planning for mathematical possibilities drawing upon Pasifika languages and cultures within a play based ECE programme? What constitutes a holistic approach to mathematics learning?
Restriction: EDCURRIC 212

Stage III

EDCURRPK 313 15 Points
Tuvatuvu vakarautaki ena vuli me qito
Develops a critical understanding of play within a broader context of learning and teaching in Pasifika and general ECE settings. How do Pasifika and other theoretical and philosophical perspectives on play impact on personal pedagogy? What are the pedagogical implications of play interfacing between individual freedom, fanau and community? What is the significance of play for adult creativity, communication and citizenship?

EDCURRPK 322 15 Points
Moui fakaagaiga i loto he tau Aoga Fanau Iikiiki he Pasifika
Explores and critically analyses the notion of spiritual development, spirituality and culture within the context of Pasifika ECE education. Students will explore how to utilise cultural and spiritual knowledge to enhance Pasifika children's learning. What are the implications of spirituality, cultural knowledge and practices for pedagogy and curriculum that enhance holistic development?
Restriction: EDCURRPK 122

EDCURRPK 353 15 Points
Su'esu'ega loloto i le faaogaina o gagana
Develops a critical understanding of the place of bilingualism/biliteracy in relation to policy and practice of the ECE curriculum Te Whāriki, the New Zealand Curriculum and Pasifika languages. Learning and teaching in the medium of Pasifika languages involves knowledge and skills from the bilingual professional education field. Students are expected to critique the best of local and international bilingual and immersion theory and practice.
Restriction: EDCURRPK 253

Education Curriculum Secondary Diploma

Diploma Courses

EDCURSEC 601 15 Points
Teaching Years 7-10 Mathematics and Statistics
Develops knowledge and understanding of mathematics and statistics learning and teaching in the middle school by considering the questions: What is mathematical and statistical thinking? What are the components of, and key concepts and learning progressions in, the national curriculum? What is quality learning in mathematics and statistics? What constitutes effective teaching practices in mathematics and statistics?
Restriction: EDCURSEC 605, 606, EDCURR 607, 631

EDCURSEC 602 15 Points
Teaching Years 9-11 Mathematics and Statistics
Develops the knowledge, skills and understanding for designing quality learning experiences in mathematics and statistics for diverse learners by considering the questions related to secondary school mathematics and statistics education: What are the key concepts and learning
progressions in the national curriculum? What theoretical models best inform as to the growth of understanding? What constitutes effective teaching and assessment practices?
Prerequisite: EDCURSEC 601
Restriction: EDCURSEC 605, 606, EDCURR 607, 631

EDCURSEC 603 15 Points
EDCURSEC 603A 7.5 Points
EDCURSEC 603B 7.5 Points
Curriculum Statistics Education 2
Develops the knowledge, skills and understanding for designing quality learning experiences and internal national assessment tasks in statistics for diverse learners by considering the questions related to senior secondary school statistics education: What are the concepts and learning progressions in the national curriculum? What statistical ideas pose greatest difficulty for learners? What constitutes effective teaching and assessment practices?
Corequisite: EDCURSEC 601 or 687
Restriction: EDCURR 607, 631, EDCURSEC 605, 606
To complete this course students must enrol in EDCURSEC 603 A and B, or EDCURSEC 603

EDCURSEC 604 15 Points
EDCURSEC 604A 7.5 Points
EDCURSEC 604B 7.5 Points
Senior Mathematics Education
Develops the knowledge, skills and understanding for designing quality learning experiences and internal national assessment tasks in mathematics for diverse learners by considering the questions related to senior secondary school mathematics education: What are the concepts and learning progressions in the national curriculum? What mathematical ideas pose greatest difficulty for learners? What constitutes effective teaching and assessment practices?
Corequisite: EDCURSEC 602 or 687
Restriction: EDCURR 607, 631, EDCURSEC 605, 606
To complete this course students must enrol in EDCURSEC 604 A and B, or EDCURSEC 604

EDCURSEC 607 15 Points
Physical Education Practice
Develops the practical pedagogical content knowledge, skills and attitudes associated with planning, teaching and assessing physical education in learning contexts related to teaching Years 9-11. Addresses questions such as: How do teachers plan lessons in, through and about movement? What do teachers need to know to teach in movement-based learning contexts effectively?

EDCURSEC 608 15 Points
EDCURSEC 608A 7.5 Points
EDCURSEC 608B 7.5 Points
Physical Education Curriculum
Develops the curriculum knowledge associated with planning, teaching and assessing physical education in secondary schools. Addresses questions such as: What is physical education and why is it important? How are units and programmes planned using the curriculum and national assessment requirements? How do teachers accommodate assessment qualification requirements in their planning?
Corequisite: EDCURSEC 607 or 687
To complete this course students must enrol in EDCURSEC 608 A and B, or EDCURSEC 608

EDCURSEC 611 15 Points
Teaching Health Education 1
Integrates multidisciplinary-based knowledge and pedagogical content knowledge with developing understanding, skills, attitudes and values associated with teaching in health education across the secondary school. Addresses questions such as: Why is health education important? How are teachers informed in this subject? How is health education taught ethically and effectively for a diverse range of learners?
Restriction: EDCURR 648

EDCURSEC 612 15 Points
EDCURSEC 612A 7.5 Points
EDCURSEC 612B 7.5 Points
Teaching Health Education 2
Examines further the theories, concepts and research central to the teaching of health education. Addresses questions such as: What do teachers need to know to teach and assess learning in health education? What is authentic health education assessment and how do we determine and monitor success? How does knowledge of curriculum concepts determine learning at senior school levels?
Corequisite: EDCURSEC 611 or 687
Restriction: EDCURR 648
To complete this course students must enrol in EDCURSEC 612 A and B, or EDCURSEC 612

EDCURSEC 613 15 Points
Teaching and Learning Science 1
Develops the content knowledge, skills and understanding consistent with relevant curriculum requirements to enable effective teaching and learning approaches in intermediate and secondary science education. Addresses questions such as: How do teachers design quality learning environments that support positive engagement and effective learning for a diverse range of learners? How is achievement determined and monitored?
Prerequisite: Departmental approval
Restriction: EDCURSEC 619, 620

EDCURSEC 614 15 Points
EDCURSEC 614A 7.5 Points
EDCURSEC 614B 7.5 Points
Teaching and Learning Science 2
Integrates research, theory and practical experience in examining secondary school science learning contexts. Addresses questions such as: Why is Science important? What is scientific literacy? What pedagogical content knowledge is needed to teach science effectively? How is achievement determined and monitored?
Corequisite: EDCURSEC 613 or 687
Restriction: EDCURSEC 619, 620, EDCURR 608, 633
To complete this course students must enrol in EDCURSEC 614 A and B, or EDCURSEC 614

EDCURSEC 615 15 Points
Teaching and Learning Science 3
Develops the content knowledge, skills and understanding consistent with relevant curriculum requirements to enable effective teaching and learning approaches in senior secondary science education. Addresses questions such as: How do teachers design quality learning environments that support positive engagement and effective learning for a diverse range of learners? How is achievement determined and monitored?
Restriction: EDCURSEC 619, 620, EDCURR 608, 633

EDCURSEC 616A 7.5 Points
EDCURSEC 616B 7.5 Points
Teaching Chemistry Education
Develops the content knowledge, skills and understanding consistent with relevant curriculum requirements to enable
effective teaching and learning approaches in senior chemistry education. Addresses questions such as: How do teachers design quality learning environments that support positive engagement and effective learning for senior secondary students? How is achievement determined and monitored? 

Corequisite: EDCURSEC 613, 615 or 619, 620 or 687
Restriction: EDCURR 638
To complete this course students must enrol in EDCURSEC 616 A and B

EDCURSEC 617A 7.5 Points 
EDCURSEC 617B 7.5 Points 

Teaching Biology Education
Develops the content knowledge, skills and understanding consistent with relevant curriculum requirements to enable effective teaching and learning approaches in senior biology education. Addresses questions such as: How do teachers design quality learning environments that support positive engagement and effective learning for senior secondary students? How is achievement determined and monitored? 

Corequisite: EDCURSEC 613, 615 or 619, 620 or 687
Restriction: EDCURR 638
To complete this course students must enrol in EDCURSEC 617 A and B

EDCURSEC 618A 7.5 Points 
EDCURSEC 618B 7.5 Points 

Teaching Physics Education
Develops the content knowledge, skills and understanding consistent with relevant curriculum requirements to enable effective teaching and learning approaches in senior physics education. Addresses questions such as: How do teachers design quality learning environments that support positive engagement and effective learning for senior secondary students? How is achievement determined and monitored? 

Corequisite: EDCURSEC 613, 615 or 619, 620 or 687
Restriction: EDCURR 638
To complete this course students must enrol in EDCURSEC 618 A and B

EDCURSEC 624 15 Points 
EDCURSEC 624A 7.5 Points 
EDCURSEC 624B 7.5 Points 

Social Studies Education 1
 Develops the knowledge and skills associated with planning, teaching, learning and assessing Social Studies. Addresses questions such as: What do teachers need to know and understand about the purpose and nature of Social Studies education? What methodologies, management strategies and resources can be used to maximise student motivation and address the diverse needs of students? 

Corequisite: EDCURSEC 624 or 687
Restriction: EDCURR 641
To complete this course students must enrol in EDCURSEC 624 A and B, or EDCURSEC 624

EDCURSEC 625 15 Points 

Social Studies Education 2
 Develops the knowledge and skills associated with planning and teaching Social Studies and includes methodologies for addressing national assessment for Years 11-13. Addresses questions such as: How do teachers plan and implement learning experiences, units and programmes that meet national requirements? How can students be challenged to debate and consider social issues? 

Corequisite: EDCURSEC 624
Restriction: EDCURR 619, 681
teaching and learning in Economics. Addresses questions such as: What are important principles, concepts and skills associated with Economics education? What do teachers need to know and understand about teaching methodologies, management strategies and resources to successfully plan for the diverse needs of students? 
Restriction: EDCURR 611, 635
To complete this course students must enrol in EDCURSEC 634 A and B, or EDCURSEC 634

EDCURSEC 634 15 Points
EDCURSEC 634A 7.5 Points
EDCURSEC 634B 7.5 Points

Accounting Education
Develops knowledge and skills associated with planning for teaching and learning in Accounting. Addresses questions such as: What are important principles, concepts and skills associated with Accounting education? What do teachers need to know and understand about teaching methodologies, management strategies and resources to successfully plan for the diverse needs of students? 
Restriction: EDCURR 602, 624
To complete this course students must enrol in EDCURSEC 636 A and B

EDCURSEC 636 15 Points
EDCURSEC 636A 7.5 Points
EDCURSEC 636B 7.5 Points

Business Studies 1
Integrates disciplinary based content knowledge, theory and research with developing knowledge, skills and attitudes associated with planning and assessment in Business Studies. Addresses questions such as: Why is this subject important? What do teachers need to know to teach this subject effectively? What motivates students in the subject and what resources and strategies maximise motivation?
To complete this course students must enrol in EDCURSEC 638 A and B

EDCURSEC 638 15 Points
EDCURSEC 638A 7.5 Points
EDCURSEC 638B 7.5 Points

The Learning Area of Technology
Develops the knowledge, understanding and issues associated with Technology education in the New Zealand Curriculum. Explores current and seminal theory to address questions such as: What is technology? Why is this Learning Area important? What are the important principles and concepts underpinning Technology in the New Zealand Curriculum?

EDCURSEC 641 15 Points
EDCURSEC 641A 7.5 Points
EDCURSEC 641B 7.5 Points

Teaching Specialist Technological Practice
Develops pedagogical content knowledge; skills and attitudes associated with specialist domains of practice in technology. Addresses questions such as: What is technological practice? How does industry practice relate to classroom practice? What strategies are effective for teaching technology to diverse learners? How does specialist knowledge contribute to classroom practice? What teaching methodologies and resources maximise student success?
Corequisite: EDCURSEC 639 or 687
To complete this course students must enrol in EDCURSEC 641 A and B, or EDCURSEC 641

EDCURSEC 642 15 Points

Implementing Technology Education
Develops pedagogical content knowledge, skills and methodology for designing quality learning experiences and senior assessment tasks in Technology education. Addresses: How are units of work and programmes planned using the curriculum and national assessment requirements? What teaching methodologies, management strategies and resources maximise success for diverse learners? How do teachers determine and monitor success?
Corequisite: EDCURSEC 639 or 687

EDCURSEC 643 15 Points
EDCURSEC 643A 7.5 Points
EDCURSEC 643B 7.5 Points

Educating for Visual Communication
Develops pedagogical content knowledge, skills and attitudes for quality visual communication across the Curriculum. Addresses questions such as: What is the value of learning to communicate visually? What are the important principles, concepts and skills in Visual Communication? How can visual communication contribute to children's learning in a range of curriculum areas? How do teachers encourage effective visual communication?
To complete this course students must enrol in EDCURSEC 643 A and B, or EDCURSEC 643

EDCURSEC 644A 7.5 Points
EDCURSEC 644B 7.5 Points

Design and Visual Communication
Develops pedagogical content knowledge, methodologies and skills underpinned by theory to design quality learning experiences and assessment tasks in Design and Visual Communication. Addresses: What are the important design principles, historical influences and ways of thinking and communicating in Design and Visual Communication? How are units and programmes planned using the curriculum and national assessment requirements?
To complete this course students must enrol in EDCURSEC 644 A and B

EDCURSEC 645 15 Points

Music Education 1
Integrates disciplinary-based content knowledge and scholarship with developing knowledge, skills and attitudes associated with planning, teaching and assessing Music. Addresses questions such as: What musical experiences are important to adolescent cognitive and affective development? What do teachers need to know to teach Music effectively? What strategies and resources maximise motivation and learning in Music?
Restriction: EDCURR 646, 661, 662

EDCURSEC 646 15 Points

Music Education 2
Enhances the integration of disciplinary-based content knowledge and scholarship with the knowledge, skills and attitudes required to teach and assess Music in the New Zealand curriculum. Addresses questions such as: What principles, strategies and understandings are necessary to plan, teach and assess music effectively in senior secondary environments? How can these be scaffolded and monitored?
Corequisite: EDCURSEC 645
Restriction: EDCURSEC 646, 661, 662

EDCURSEC 647 15 Points
EDCURSEC 647A 7.5 Points
EDCURSEC 647B 7.5 Points

Music Education Research
Provides an opportunity for students to engage in research into an area of the Music curriculum. Addresses the question: What teaching methodologies, management strategies and resources best inform and maximise teacher and student success in secondary music education? Critically evaluates music education in contemporary societies in order to reach
an informed understanding of how music education in New Zealand secondary schools might be structured and framed. Corequisite: EDCURSEC 646 or 687
Restriction: EDCUR 646, 661, 662
To complete this course students must enrol in EDCURSEC 647 A and B, or EDCURSEC 647
EDCURSEC 648 15 Points
Visual Arts Education 1
Develops pedagogical content knowledge, skills, and attitudes for planning, teaching and assessing visual arts education. Addresses questions such as: What is the relationship between art, culture, New Zealand society and the curriculum? How can visual arts education address the needs of ethnically and culturally diverse students? What teaching methodologies, management strategies and resources motivate students and maximise achievement? Corequisite: EDCURSEC 649
EDCURSEC 649 15 Points
Visual Arts Education 2
Develops pedagogical content knowledge, skills, and attitudes for planning, teaching and assessing visual arts education. Addresses questions such as: What are the important principles, concepts and skills for teaching the visual arts discipline in the arts curriculum? How do visual arts programmes promote development of practical knowledge, exploration and expression of ideas, and understanding of the contexts of art? Corequisite: EDCURSEC 648
EDCURSEC 650 15 Points
EDCURSEC 650A 7.5 Points
EDCURSEC 650B 7.5 Points
Visual Arts Education 3
Develops pedagogical content knowledge, skills, and attitudes for planning, teaching and assessing visual arts education in the senior school. Addresses questions such as: What are the important principles, concepts and skills for teaching the specialist disciplines in the visual arts curriculum? How are programmes for senior students planned, resourced, managed and implemented to meet national curriculum and assessment requirements? Corequisite: EDCURSEC 648, 649 or 687
To complete this course students must enrol in EDCURSEC 650 A and B, or EDCURSEC 650
EDCURSEC 651 15 Points
Teaching Drama 1
Develops pedagogical and content knowledge and skills for planning, teaching and assessing drama. Addresses questions such as: What important principles, skills, teaching methodologies and strategies support teaching drama in the secondary school? How can drama education address needs of diverse students? How do drama programmes extend practical knowledge, developing ideas, performance and interpretation and understanding of drama contexts? Restriction: EDCURSEC 661
EDCURSEC 652 15 Points
EDCURSEC 652A 7.5 Points
EDCURSEC 652B 7.5 Points
Teaching Drama 2
Develops pedagogical and content knowledge, skills and attitudes for planning teaching and assessing drama education in the senior school. Addresses questions such as: What are the important principles, concepts and teaching skills that support specialist drama programmes in the senior secondary school? How are programmes for senior students planned, resourced, and implemented for national curriculum and assessment requirements? Corequisite: EDCURSEC 651 or 687
Restriction: EDCUR 679, EDCURSEC 661
To complete this course students must enrol in EDCURSEC 652 A and B, or EDCURSEC 652
EDCURSEC 653 15 Points
EDCURSEC 653A 7.5 Points
EDCURSEC 653B 7.5 Points
Teaching Dance Education 1
Develops pedagogical and content knowledge and skills for planning, teaching and assessing dance. Addresses questions such as: What important principles, skills, teaching methodologies and strategies support teaching dance in the arts curriculum? How can dance education address the needs of diverse students? How do dance programmes extend practical knowledge, dance making, performance and interpretation, and understanding of dance contexts? Restriction: EDCUR 679
To complete this course students must enrol in EDCURSEC 653 A and B, or EDCURSEC 653
EDCURSEC 654 15 Points
EDCURSEC 654A 7.5 Points
EDCURSEC 654B 7.5 Points
Teaching Dance Education 2
Develops pedagogical and content knowledge, skills and attitudes for planning teaching and assessing dance education in the senior school. Addresses questions such as: What are the important principles, concepts and teaching skills that support specialist dance programmes in the senior secondary school? How are programmes for senior students planned, resourced, and implemented for national curriculum and assessment requirements? Corequisite: EDCURSEC 653 or 687
Restriction: EDCUR 679
To complete this course students must enrol in EDCURSEC 654 A and B, or EDCURSEC 654
EDCURSEC 655A 7.5 Points
EDCURSEC 655B 7.5 Points
Art History Education
Develops pedagogical content knowledge, skills, and attitudes for planning, teaching and assessing art history education. Addresses questions such as: What are the important principles, concepts and skills for teaching art history? How can studies in language and visual literacy be maximised for student achievement? How are programmes planned, resourced, managed and implemented to meet national curriculum and assessment requirements? To complete this course students must enrol in EDCURSEC 655 A and B
EDCURSEC 656 15 Points
Teaching and Learning English 1
Develops the pedagogical content knowledge, skills and attitudes associated with planning, teaching and assessing English. Addresses questions such as: Why is this subject important? What are the important principles, concepts and skills in this subject? How can the diverse needs of students be addressed? How do teachers plan lessons? What teaching methodologies, management strategies and resources maximise success? Corequisite: EDCURSEC 657
Restriction: EDCURSEC 659, 660, EDCUR 603, 626
EDCURSEC 657  15 Points  
Teaching and Learning English 2  
Develops the pedagogical content knowledge, skills and attitudes associated with planning, teaching and assessing English. Addresses questions such as: How are units and programmes planned using the curriculum and national assessment requirements? How is success determined for the beginning stages of national qualifications?  
Corequisite: EDCURSEC 656  
Restriction: EDCURSEC 659, 660, EDCURR 603, 626

EDCURSEC 658  15 Points  
Teaching and Learning English 3  
Develops the pedagogical content knowledge, skills and attitudes associated with planning, teaching and assessing English. Addresses questions such as: What are the important principles, concepts and skills for teaching the senior curriculum? How are senior curriculum units and programmes planned using national qualification assessment requirements? What teaching methodologies, management strategies and resources maximise student success? How is student success determined?  
Prerequisite: EDCURSEC 656, 657 or 687  
Restriction: EDCURSEC 659, 660, EDCURR 603, 626

EDCURSEC 663  15 Points  
EDCURSEC 663A  7.5 Points  
EDCURSEC 663B  7.5 Points  
Teaching Media Studies 1  
Integrates disciplinary-based content knowledge and scholarship with developing the knowledge, skills and understandings associated with planning, teaching and assessing diverse learners in Media Studies at Years 12 and 13. Addresses questions such as: What do teachers need to know to teach and assess for national qualifications? What strategies and resources maximise motivation and learning in Media Studies?  
Restriction: EDCUR 632, 682, EDCURSEC 662  
To complete this course students must enrol in EDCURSEC 663 A and B, or EDCURSEC 663

EDCURSEC 664  15 Points  
EDCURSEC 664A  7.5 Points  
EDCURSEC 664B  7.5 Points  
Teaching Media Studies 2  
Enhances the integration of disciplinary-based content knowledge and scholarship with the knowledge, skills and understandings associated with planning, teaching and assessing diverse learners in Media Studies. Addresses questions such as: How do teachers structure programmes for students Years 9-13 in Media Studies? What knowledge, skills and understandings are central to this subject? How do teachers determine and monitor success?  
Corequisite: EDCURSEC 663 or 687  
Restriction: EDCURSEC 662, EDCUR 632, 682  
To complete this course students must enrol in EDCURSEC 664 A and B, or EDCURSEC 664

EDCURSEC 665  15 Points  
EDCURSEC 665A  7.5 Points  
EDCURSEC 665B  7.5 Points  
Teaching ESSOL 1  
Develops the pedagogical content knowledge, skills and attitudes associated with planning, teaching and assessing ESSOL. Addresses questions such as: Why is this subject important? What are the important principles, concepts and skills in this subject? How can the diverse needs of students be addressed? How do teachers plan lessons?  
What teaching methodologies, management strategies and resources maximise success?  
Corequisite: EDCURSEC 667  
Restriction: EDCUR 627  
To complete this course students must enrol in EDCURSEC 665 A and B, or EDCURSEC 665

EDCURSEC 666  15 Points  
Teaching ESSOL 2  
Develops the pedagogical content knowledge, skills and attitudes associated with planning, teaching and assessing ESSOL. Addresses questions such as: How are units and programmes planned using the curriculum and national assessment requirements? How is success determined for the beginning stages of high stakes assessment?  
Corequisite: EDCURSEC 665 or 687  
Restriction: EDCUR 627

EDCURSEC 667A  15 Points  
EDCURSEC 667B  15 Points  
Teaching Languages  
Addresses the methodologies for teaching languages by developing the knowledge, skills and attitudes associated with planning, teaching and assessing Languages. Addresses questions such as: Why is language learning important? What do teachers need to know to teach languages effectively? What strategies and resources maximise student motivation and language acquisition when learning a language?  
Restriction: EDCUR 665, 678, 680  
To complete this course students must enrol in EDCURSEC 667 A and B

EDCURSEC 668A  7.5 Points  
EDCURSEC 668B  7.5 Points  
Teaching Chinese  
Integrates content knowledge and scholarship with the knowledge, skills and attitudes associated with planning, teaching and assessing Chinese. Addresses questions such as: Why is it important to learn Chinese? What do teachers need to know to teach Chinese effectively? What strategies and resources maximise motivation and language acquisition in learning Chinese?  
Corequisite: EDCURSEC 667 or 687  
Restriction: EDCUR 601, 623, 649, 663  
To complete this course students must enrol in EDCURSEC 668 A and B

EDCURSEC 669A  7.5 Points  
EDCURSEC 669B  7.5 Points  
Teaching French  
Integrates content knowledge and scholarship with the knowledge, skills and attitudes associated with planning, teaching and assessing French. Addresses questions such as: Why is it important to learn French? What do teachers need to know to teach French effectively? What strategies and resources maximise motivation and language acquisition in learning French?  
Corequisite: EDCURSEC 667 or 687  
Restriction: EDCUR 650, 664  
To complete this course students must enrol in EDCURSEC 669 A and B

EDCURSEC 670A  7.5 Points  
EDCURSEC 670B  7.5 Points  
Teaching German  
Integrates content knowledge and scholarship with the knowledge, skills and attitudes associated with planning, teaching and assessing German. Addresses questions such as: Why is it important to learn German? What do teachers need to know to teach German effectively? What strategies
and resources maximise motivation and language acquisition in learning German?
Corequisite: EDCURSEC 667 or 687
Restriction: EDCURR 601, 623, 680
To complete this course students must enrol in EDCURSEC 670 A and B

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**Teaching Japanese**
Integrates content knowledge and scholarship with the knowledge, skills and attitudes associated with planning, teaching and assessing Japanese. Addresses questions such as: Why is it important to learn Japanese? What do teachers need to know to teach Japanese effectively? What strategies and resources maximise motivation and language acquisition in learning Japanese?
Corequisite: EDCURSEC 667 or 687
Restriction: EDCURR 612, 639
To complete this course students must enrol in EDCURSEC 671 A and B

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**Teaching Samoan**
Integrates content knowledge and scholarship with the knowledge, skills and attitudes associated with planning, teaching and assessing Samoan. Addresses questions such as: Why is it important to learn Samoan? What do teachers need to know to teach Samoan effectively? What strategies and resources maximise motivation and language acquisition in learning Samoan?
Corequisite: EDCURSEC 667 or 687
Restriction: EDCURR 647, 665
To complete this course students must enrol in EDCURSEC 674 A and B

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**Teaching Spanish**
Integrates content knowledge and scholarship with the knowledge, skills and attitudes associated with planning, teaching and assessing Spanish. Addresses questions such as: Why is it important to learn Spanish? What do teachers need to know to teach Spanish effectively? What strategies and resources maximise motivation and language acquisition in learning Spanish?
Corequisite: EDCURSEC 667 or 687
Restriction: EDCURR 613, 640
To complete this course students must enrol in EDCURSEC 675 A and B

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**Teaching Religious Education**
Develops the pedagogical content knowledge, skills and attitudes associated with planning, teaching and assessing Religious Education in Catholic/Christian schools. Addresses questions such as: Why is this subject important? What do teachers need to know to teach RE effectively? How can diverse needs of students be addressed? What teaching methodologies, management strategies and resources maximise success?
Restriction: EDPROFST 760

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**Teaching Classical Studies**
Integrates disciplinary-based content knowledge and scholarship with the knowledge, skills and attitudes associated with planning, teaching and assessing Classical Studies. Addresses questions such as: Why is it is important to study Classical Studies? What do teachers need to know to teach and assess for senior qualifications? What strategies and resources maximise motivation and learning in Classical Studies?
Restriction: EDCURR 620, 622
To complete this course students must enrol in EDCURSEC 677 A and B

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**Te Whakapuakitanga**
Integrates content knowledge with knowledge, skills and attitudes associated with planning, teaching and assessing te reo Māori at Years 7-10. Addresses such questions as: Why is it important to learn te reo Māori? What do teachers need to know to teach te reo Māori effectively? What strategies and resources maximise motivation and language acquisition in learning te reo Māori?
Restriction: EDCURR 606, 630, EDCURRM 320
To complete this course students must enrol in EDCURSEC 678 A and B, or EDCURSEC 678

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**Te Whakawhanaketanga**
Develops the pedagogical content knowledge, skills and attitudes associated with planning, teaching and assessing te reo Māori in Years 11-13. Addresses such questions as: What key factors contribute to the teaching of senior students? How are curriculum units and programmes planned in order to meet high stakes assessment requirements? How do teachers formatively assess student learning?
Corequisite: EDCURSEC 678 or 687
Restriction: EDCURR 606, 630
To complete this course students must enrol in EDCURSEC 679 A and B, or EDCURSEC 679

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**Special Study**
Students undertake a supervised study into an aspect of the New Zealand curriculum, or relevant to education in New Zealand or the wider context. Key questions are formulated and specified outcomes addressed.

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**Junior Commerce Education**
Develops the content knowledge and understanding required to teach a selected subject and the pedagogical knowledge and skills associated with planning, teaching and assessing the subject, consistent with curriculum requirements. Addresses questions such as: What do teachers need to know to teach this subject effectively? What resources and
strategies maximise the motivation and learning of students in this subject?
To complete this course students must enrol in EDCURSEC 684 A and B, or EDCURSEC 684

EDCURSEC 687A 15 Points
EDCURSEC 687B 15 Points

Studies in Curriculum and Pedagogy
Develops the content knowledge and understanding required to teach a selected subject and the pedagogical knowledge and skills associated with planning, teaching and assessing the subject, consistent with curriculum requirements. Addresses questions such as: What do teachers need to know to teach this subject effectively? What resources and strategies maximise the motivation and learning of students in this subject?
To complete this course students must enrol in EDCURSEC 687 A and B

EDCURSEC 688 30 Points

EDCURSEC 689 15 Points
EDCURSEC 689A 7.5 Points
EDCURSEC 689B 7.5 Points

Environmental Education
Develops the content knowledge, skills and understanding consistent with the environmental education guidelines to enable effective teaching and learning approaches about, for and within the environment. Addresses questions such as: How do teachers design quality learning experiences for a diverse range of learners? How can social sciences, science and technology education enhance the potential of this educational focus?
To complete this course students must enrol in EDCURSEC 689 A and B, or EDCURSEC 689

EDCURSEC 690 15 Points

Multi-disciplinary Approaches
Develops pedagogical knowledge, skills and attitudes associated with teaching in multi-disciplinary contexts incorporating information and communication technologies. Addresses questions such as: What are the important principles, concepts and skills associated with multi-disciplinary teaching? How do teachers plan for cross-curricular projects? How can multi-disciplinary teams operate effectively? How can the use of ICT contribute to effective learning?
Restriction: EDCURRIC 625

EDCURSEC 691 15 Points
EDCURSEC 691A 7.5 Points
EDCURSEC 691B 7.5 Points

Teaching Subject Specialism
Develops the knowledge and skills required to teach a specific secondary school subject. This includes adapting content knowledge for teaching and developing subject specific pedagogical skills. The course addresses questions such as: What do teachers need to know to teach this subject effectively? What resources and strategies maximise the motivation and learning of diverse learners in this subject?
Restriction: EDCURSEC 601-690
To complete this course students must enrol in EDCURSEC 691 A and B, or EDCURSEC 691

EDCURSEC 692 45 Points
EDCURSEC 692A 30 Points
EDCURSEC 692B 15 Points

Design for Learning
Develops understanding of the national curriculum document and the structure and content of the Learning Area, including content, pedagogical knowledge and pedagogical content knowledge required for developing effective learning environments. Develops planning, teaching, and assessment design consistent with national curriculum requirements and with theory and research within the Learning Area. Reflects critically on how responsive pedagogies impact on learning.
Restriction: EDCURSEC 687
To complete this course students must enrol in EDCURSEC 692 A and B, or EDCURSEC 692

Postgraduate 700 Level Courses

EDCURSEC 700 30 Points

Responsive Pedagogies
Within a curriculum specialism this course examines responsive pedagogies and how these enhance engagement and achievement of priority learners. Through classroom practice students reflect critically on how responsive pedagogies impact on learning.

EDCURSEC 701 30 Points

Enacting Core Practices
Examines evidenced-based core practices that have the potential to improve student achievement. Within the context of curriculum areas, students will enact these practices and inquire into the impact of their teaching on priority learners.

EDCURSEC 709 15 Points

Curriculum, Teaching, and Learning
Critically explores the New Zealand Curriculum and secondary school qualifications, and develops pedagogical content knowledge of planning, teaching and assessment in specialist learning areas. A short teaching practice enables students to apply knowledge to practice, and critically examine its relationship to relevant theory and research.

EDCURSEC 719A 15 Points
EDCURSEC 719B 15 Points

Learning Area Inquiry
Within the context of concurrent field-based teaching, critically reflects on effective teaching practices, and theory and research evidence that underpin them. Develops pedagogical content knowledge, and understanding and use of inquiry within a specialist learning area. Students demonstrate evidence of self-awareness, awareness of learning through use of individualised student data, problem solving skills, and an understanding of culturally responsive pedagogy.
To complete this course students must enrol in EDCURSEC 719 A and B

Education Curriculum Studies

Stage I

EDCURRIC 101 15 Points

Arts Education Primary
Develops students’ knowledge, skills and attitudes associated with planning, teaching and assessing children’s learning in the arts: dance, drama, music and visual art. Addresses questions such as: Why are the arts important to
children's learning? How do teachers design quality learning experiences that encourage individual responses from a diverse range of learners? How do we monitor and assess learning?

Restriction: EDCURR 106, 206, EDCURRM 101

EDCURRIC 102 15 Points
Language and Literacy Education Primary
Develops the knowledge, skills and attitudes associated with planning, teaching and assessing for students' learning in the English curriculum. Addresses questions such as: What do teachers need to know to teach the curriculum effectively? How do teachers' literacy competencies affect student learning? How do teachers balance the needs of the curriculum and the needs of learners?

Restriction: EDCURR 202, EDCURRM 102

EDCURRIC 103 15 Points
Health and Physical Education
Develops understandings of the theories, concepts and practices that support learning and teaching in health and physical education. Addresses questions such as: How do teachers implement quality learning experiences based on the health and physical education curriculum for effective learning to occur for a diverse range of learners? How is learning monitored and assessed?

Restriction: EDCURR 108, EDCURRM 103

EDCURRIC 104 15 Points
Primary Mathematics and Statistics Education 1
Develops knowledge and understanding of the nature of mathematics and statistics. Considers questions related to primary school mathematics and statistics education such as: What is the purpose and role of mathematics and statistics in the New Zealand Curriculum Framework? What is meant by thinking mathematically and statistically? What are the components of, and key concepts in, the national curriculum?

Restriction: EDCURR 203, EDCURRM 104

EDCURRIC 105 15 Points
Science Education Primary
Develops an appreciation of the nature of science that supports conceptual understandings and quality teaching and learning approaches in science education. Addresses questions such as: How do teachers design quality learning experiences based on the science curriculum so that positive engagement and effective learning can occur for a diverse range of learners? How is learning monitored and assessed?

Restriction: EDCURR 204, EDCURRM 105

EDCURRIC 106 15 Points
Social Studies Education Primary
Develops students' knowledge and skills associated with planning for teaching and learning in Social Studies. Addresses questions such as: What do teachers need to know and understand about the history, nature and purpose of Social Studies education? How are curriculum requirements, teaching methodologies, management strategies and resources used to plan for students' diverse needs? How is learning monitored and assessed?

Restriction: EDCURR 107

EDCURRIC 107 15 Points
Technology Education Primary
Develops knowledge, skills and attitudes associated with planning, teaching and assessing for children's learning in Technology Education. Addresses questions such as: What do teachers need to know about the nature and purpose of Technology Education? How do teachers design quality learning experiences for a diverse range of learners? How is learning monitored and assessed?

Restriction: EDCURR 106, 209, EDCURRM 107

EDCURRIC 108 15 Points
Mathematics and Statistics Education 1
Explores what it means to be a learner of mathematics and statistics, with respect to relevant theory and curricula. Develops knowledge, understandings and skills that will enable students to identify, discuss and reflect on how diverse learners most effectively learn mathematics and statistics.

Restriction: EDCURRIC 104

EDCURRIC 109 15 Points
Languages and Literacies Education 1
Examines beliefs and pedagogical practices about languages and literacies.

Restriction: EDCURRIC 102

EDCURRIC 110 15 Points
Dance/Drama in the Early Years
Develops fundamental knowledge, skills and attitudes associated with planning, teaching and assessing children's dance and drama learning in early childhood. Addresses questions such as: Why are dance and drama important to children's learning? How do teachers design quality learning experiences that encourage individual responses from a diverse range of learners? How do we assess children's learning?

EDCURRIC 111 15 Points
Experiencing Technology
Develops knowledge and understanding of the components of technological literacy as it relates to young children. Develops understanding of appropriate pedagogical strategies to enhance children's learning in technology. Addresses questions such as: What is technological literacy? How can we develop technological literacy in young children? What environments encourage children's exploration of technological experiences?

EDCURRIC 112 15 Points
Hauora: Early Years Movement
Examines beliefs and pedagogical practices about languages and literacies.

Restriction: EDCURRIC 101

EDCURRIC 113 15 Points
Science and Technology Education 1
Through inquiry, develop an appreciation of the role of science and technology in education and society. Apply pedagogical, curriculum and content knowledge to select appropriate approaches and resources for science and technology learning experiences to achieve valued outcomes for diverse akonga.

Restriction: EDCURRIC 105, 107

EDCURRIC 114 15 Points
Music in the Early Years
Develops fundamental understanding of knowledge, skills, and attitudes required to assess, plan, and facilitate children's learning through listening, singing, moving, playing and creating with music. Addresses questions such as: What is the value of music in early childhood? How do teachers design quality-learning experiences that motivate and enhance children's learning through music?
EDCURRIC 115 15 Points
Science in the Early Years
Develops an appreciation of the nature of science, which supports conceptual understandings and quality teaching and learning approaches to science education. Examines questions such as: How do teachers foster quality learning environments for infants, toddlers and young children based on the early childhood curriculum so that effective learning in science can occur for a diverse range of learners?

EDCURRIC 116 15 Points
Visual Arts in the Early Years
Develops fundamental knowledge, skills and attitudes associated with planning, teaching and assessing children's visual arts learning in early childhood. Addresses questions such as: Why is visual arts important to children's learning? What are effective design features of quality learning experiences that encourage individual responses from a diverse range of learners? How do we assess for children's learning?

EDCURRIC 117 15 Points
Arts Education
Inquire into the place of The Arts in education and develop capability and understanding through experiences in each of the four arts disciplines. Design for learning by applying pedagogical, curriculum, content and assessment knowledge to select approaches and resources for Arts learning experiences for valued outcomes for diverse akoanga.

Restriction: EDCURRIC 101

EDCURRIC 118 15 Points
Young Children and Early Learning Environments

EDCURRIC 119 15 Points
Health and Physical Education and Social Studies Education 1
Explores the aims and purposes of Health and Physical Education and Social Studies Education. Pedagogies and practices that support learning and teaching in these areas are experienced and reflected on. Selection of content and development of appropriate planning decisions is practised.

Restriction: EDCURRIC 103, 106

EDCURRIC 130 15 Points
Physical Education Practice 1
Introduces students to the practical foundations of physical education. Involves experiential learning including residential field-based experiences. Addresses such questions as: How do I perform selected physical activities, improve my technical knowledge of the competencies required in the selected activities, analyse selected movements and provide feedback to others?

EDCURRIC 131 15 Points
Physical Education Practice 2
Develops students' competency and knowledge about the physical foundations of physical education. Emphasis is placed on experiential learning. Addresses such questions as: Do I have the knowledge and competence: to be able to perform selected physical activities, to apply appropriate technical knowledge to specific physical activities, and to analyse selected movements and provide feedback?

Restriction: EDCURRIC 130

EDCURRIC 133 15 Points
Concepts Underpinning Skilled Movement
Introduces students to the bio-physical foundations of Health and Physical Education including the roles of skill acquisition and bio-mechanics in physical education contexts. Addresses such questions as: How can knowledge of the internal and external mechanics be applied to understand human movement? What is skill and how do people learn motor skills?

EDCURRIC 134 15 Points
Expressive Movement and Physical Education
Develops an understanding of purposeful expressive physical activity that embraces aesthetic and inherent cultural values in learning dance and te ao kori. Addresses such questions as: What knowledge do teachers need in a range of aesthetic and bicultural physical education contexts to develop this work in schools? What choreographic skills are needed for devising aesthetic movement compositions?

EDCURRIC 135 15 Points
Socio-cultural Foundations of Health and Physical Education
Introduces subject matter knowledge in the socio-cultural foundations of Health and Physical Education. Addresses such questions as: What is the nature of sport and why do people play it? In what ways is the body a cultural construct? What educational and cultural practices influence human movement culture and mediate understanding of human physicality?

Stage II

EDCURRIC 200 15 Points
Biophysical Concepts in Physical Education
Develops knowledge and understanding of exercise physiology and motor skill learning in the context of the teaching of Physical Education. Addresses such questions as: What role does physiology play during exercise? What physiological responses occur during, and as a result of exercise? What is the nature of skill learning? What theories inform our understanding of skill acquisition?

Restriction: EDCURRIC 132, 133

EDCURRIC 201 15 Points
Mathematics and Statistics Education 2
Develops knowledge, understandings and skills that are effective in the successful teaching of mathematics and statistics. Engage with planning, teaching and assessing mathematics and statistics in responsive ways designed to improve engagement and success for diverse learners of mathematics.

Restriction: EDCURRIC 108

EDCURRIC 202 15 Points
Languages and Literacy Education Primary 2
Deepens the knowledge, skills and attitudes associated with planning, teaching and assessing for individual students' learning in the English curriculum. Addresses questions such as: What are effective literacy practices for working with individual learners? How are wider concepts of literacy including bilingualism and biliteracy developed? How is learning monitored and assessed?

Restriction: EDCURRIC 203, EDCURRM 202

For further information please refer to the note on page 586.
EDCURRIC 203 15 Points
Languages and Literacies in Education 2
Applies learning focused pedagogical and curriculum content knowledge, using evidence to scaffold learning and to improve teaching.
Prerequisite: EDCURRIC 109
Restriction: EDCURRIC 202

EDCURRIC 204 15 Points
Primary Mathematics and Statistics Education 2
Develops the knowledge, skills and understanding for designing quality learning experiences for diverse learners. Considers questions related to primary school mathematics and statistics education such as: What are the concepts and learning progressions in the national curriculum? What theoretical models of teaching, learning and assessment best inform teachers about the growth of understanding? What constitutes effective teaching practice?
Prerequisite: EDCURRIC 104
Restriction: EDCURR 203, EDCURRM 204

EDCURRIC 205 15 Points
Science and Technology Education 2
Through inquiry, develop capability and understanding of the role of science and technology in education and society. Apply integration principles with pedagogical, content, assessment and curriculum knowledge to science and technology learning experiences resulting in valued outcomes for diverse ākonga.
Prerequisite: EDCURRIC 113

EDCURRIC 206 15 Points
Health and Physical Education and Social Studies Education 2
Critiques pedagogies and practices in Health and Physical Education and Social Studies in relation to their effectiveness for supporting diverse ākonga. Developing pedagogical, content, assessment and curriculum knowledge is utilised to design approaches for learning and teaching which promote valued outcomes for diverse ākonga.
Prerequisite: EDCURRIC 119

EDCURRIC 207 15 Points
Curriculum and Pedagogy
Critically examines theories, approaches and key curriculum influences. Examines the critical role of teacher knowledge, inquiry and reflection in implementing appropriate curriculum and assessment for infants, toddlers and young children. Critically explores the relationship between assessment, curriculum, pedagogy and learning, including Kaupapa Māori and Pasifika perspectives.

EDCURRIC 208 15 Points
Investigation and Exploration
Critically examines curriculum approaches that promote children's exploration and learning in science, technology, engineering and mathematics. Key concepts, processes and pedagogies relating to these disciplines are considered. Explores children's learning through play and holistic understandings of infant's, toddler's and young children's learning.

EDCURRIC 209 15 Points
Literacies, Languages, and Cultures
Critically explores responsive, equitable and inclusive pedagogies to support diverse ākonga in learning and developing languages and multi-modal literacies. Examines assessment, planning and teaching that take account of ākonga, whānau and communities. Issues related to literacies, languages and cultures in Aotearoa are critically examined. The construction and interpretation of children's texts are explored.

EDCURRIC 211 15 Points
Languages and Literacies
Develops knowledge, critical skills and dispositions associated with assessing, planning and teaching for children's learning in languages and literacies. Addresses questions such as: What do teachers need to know and be, to teach with diverse learners, family, whānau and communities? What resources and strategies maximise complexity and continuity such that all children identify as competent and confident communicators in Aotearoa New Zealand?
Restriction: EDCURRIC 631

EDCURRIC 212 15 Points
Mathematics in the Early Years
Develops knowledge and understanding of early mathematical concepts and their relationship with holistic learning environments. Considers questions such as: What are early mathematical concepts? What is effective planning for mathematical possibilities within a play-based early childhood programme? What constitutes an holistic approach to mathematics learning?

EDCURRIC 213 15 Points
Social Sciences Education
Develops knowledge, skills, dispositions associated with children's learning and social sciences education. Addresses questions such as: What do teachers need to know about belonging, contribution, family and community, and empowerment? What do teachers need to understand about culture and identity? How does pedagogical documentation support learning and teaching? What resources and strategies maximise contribution and participation?

EDCURRIC 216 15 Points
Hauora
Inquires into socio-ecological determinants of health in New Zealand society and the implications of these for the tenets of hauora and holistic wellbeing. Critically considers learning and teaching approaches and resources which enhance the holistic wellbeing and participation of diverse ākonga and their whānau in early childhood contexts. Explores connections between the wellbeing of teachers and ākonga.

EDCURRIC 217 15 Points
Creative Arts in the Early Years
Explores the role of the Arts (dance, drama, music and visual art) in contributing to children’s, toddlers’, and young children’s critical thinking and creativity. Theories and practices of teaching and learning in Arts education are examined, including Māori and Pasifika perspectives, and connections are made to children’s play, holistic wellbeing, identities and citizenship.

EDCURRIC 220 15 Points
Special Topic

EDCURRIC 230 15 Points
Physical Education Ngā Kākano
Examines ngā tikanga Māori in the physical education context. Addresses such questions as: How can teachers understand what it is to be Māori? What is the cultural significance of Māori movement forms and ngā mahi a rēhia (games and pastimes)? What is a culturally responsive pedagogy? Includes marae based experiences where Māori values, traditions and beliefs are practised.
Prerequisite: EDUC 142
EDCURRIC 231 15 Points
Physical Education Practice 3
Further develops the knowledge, skills and dispositions relating to a practical knowledge base with emphasis being placed on integrating theory and practice. Involves practical learning and addresses such questions as: What knowledge is relevant to: teach physical skills effectively, analyse the learning environment and the diverse needs of learners and provide appropriate feedback to assist learning?
Prerequisite: 15 points from EDCURRIC 130, 131

EDCURRIC 232 15 Points
Physical Education Practice 4
Broadens the practical knowledge base of physical activities appropriate for inclusion in physical education. Emphasis is placed on practical learning about differing physical activity practices in our diverse society. Addresses such questions as: What is the place and range of possibilities of physical activity in contemporary society? How do different communities engage in physical activity?
Prerequisite: 15 points from EDCURRIC 130, 131

EDCURRIC 233 15 Points
Youth Health Education
Develops an understanding of adolescent health priorities in New Zealand and their influences on teaching and learning in schools. Addresses such questions as: Why is this subject important? What is the health status of adolescents in New Zealand? What content knowledge is relevant to teaching and learning in Health?
Prerequisite: EDUC 142

EDCURRIC 234 15 Points
Physical Activity and Health
Examines human physiological responses to physical work and the research evidence linking health and physical activity. Addresses such questions as: What is the nature of work? How do humans respond and adapt to work? What activities promote adaptation to physical work? What is the veracity of the evidence linking physical activity and health?
Prerequisite: 45 points from EDUC 142, EDCURRIC 132, 133, 135

EDCURRIC 235 15 Points
Senior School Health and Physical Education
Examines and critically evaluates Health and Physical Education in the New Zealand Curriculum and contemporary assessment and qualifications for Years 11-13. Addresses such questions as: What knowledge, skills and attitudes are required to teach and assess Year 11-13 students? What are the issues associated with the learning environments, teaching and assessment methods used by teachers at these levels?
Prerequisite: 45 points from EDUC 142, EDCURRIC 132, 133, 135

EDCURRIC 236 15 Points
Teaching Outdoor Education
Examines the role of outdoor education as an educational process in physical education contexts. Involves camping and other experiential learning to develop outdoor skills, knowledge, attitudes and behaviours for teaching outdoor education in schools. Addresses such questions as: How does pedagogy and programme design support safe, effective learning in the outdoors? What are the legal responsibilities for teaching outdoor education?

EDCURRIC 237 15 Points
Recreation and Leisure
Examines the nature of recreation and leisure in contemporary society. Addresses such questions as: How does leisure relate to concepts of lifestyle, work and play?

EDCURRIC 241 15 Points
Special Study in Health and Physical Education
Prerequisite: Approval by Head of Programme required

Stage III

EDCURRIC 303 15 Points
Scientific and Technological Literacies: Primary
Develops a critical view of scientific and technological literacies and an understanding of their inter-relationship within a range of learning environments. Asks questions such as: What are scientific and technological literacies? What do teachers need to know to be scientifically and technologically literate? How can teachers develop a quality science/technology learning environment?
Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation

EDCURRIC 309 15 Points
Senior Primary
Examines what helps Pasifika learners to succeed in New Zealand education. Addresses questions such as: Who are Pasifika learners? How is Pasifika success addressed in classrooms/centres? How can the study of Pasifika learners help promote effective teaching for diverse learners at these levels? What can curriculum be integrated at this level and how can the effectiveness of this integration be monitored?
Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation

EDCURRIC 310 15 Points
Pasifika Learners
Examines what helps Pasifika learners to succeed in New Zealand education. Addresses questions such as: Who are Pasifika learners? How is Pasifika success addressed in classrooms/centres? How can the study of Pasifika learners help promote effective teaching for diverse learners at these levels? What can curriculum be integrated at this level and how can the effectiveness of this integration be monitored?
Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation

EDCURRIC 315 15 Points
Special Topic

EDCURRIC 322 15 Points
Special Study

EDCURRIC 333 15 Points
Advanced Youth Health Education
Examines social determinants of adolescent health in New Zealand and analyses their relevance to the Health and Physical Education curriculum. Addresses such questions as: How is the health teacher's role determined by adolescent health issues? What pedagogical practices in health education address adolescent health status?
Prerequisite: EDCURRIC 233

EDCURRIC 334 15 Points
Exercise and Physical Education
Critically examines and applies knowledge about exercise practices in physical education contexts. Addresses such questions as: What evidence base supports current exercise principles? How can the diverse exercise needs of students be addressed in physical education contexts? What issues and dilemmas are associated with current exercise practices? What influences how exercise is programmed in a physical education context?
Prerequisite: EDCURRIC 234
EDCURRIC 335 15 Points
Research Study in Health and Physical Education
Examines research philosophy, approaches and methods in health and physical education. Addresses such questions as: How can teachers use research to inform their teaching? What represents quality research in educational settings? What issues influence the design and conduct of a research project?
Prerequisite: At least 60 points from EDCURRIC 230-241, 333-337

EDCURRIC 338 15 Points
Enhancing Teaching Through Science
Investigates personal conceptual science understandings and selected science education research to inform effective practice. Selected scientific concepts will be examined to provide experience in enhancing teaching through science and engaging children in effective learning in a variety of environments.
Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation

EDCURRIC 339 15 Points
Developing Classroom Mathematics Programmes
Develops knowledge and understanding of classroom mathematics procedures and learning environments. Examines the integrated nature of learning, teaching and assessment with respect to long term programmes. Aims to further develop teacher confidence in, and positive attitudes toward, the teaching and learning of mathematics through critical analysis and personal reflection.
Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation

EDCURRIC 345 15 Points
Literacy in the Primary School
An exploration of a variety of literacy processes, approaches, strategies and resources relevant to literacy learning and teaching in the New Zealand primary school curriculum. The emphasis will be on the place of reading and its relationship to oral, written and visual language.

EDCURRIC 349A 7.5 Points
EDCURRIC 349B 7.5 Points
Understanding and Extending Mathematical Thinking
An investigation of a wide range of strategies that children use to solve mathematical problems. Reflects on reasons for learners' naive conceptions and subsequent planning for teaching thinking strategies.
To complete this course students must enrol in EDCURRIC 349 A and B

EDCURRIC 350 15 Points
Teaching Mathematics Investigations
An examination of investigative approaches to the teaching and learning of mathematics within the context of problem solving.
Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation

EDCURRIC 356 15 Points
Teaching and Learning in the Visual Arts
Extends the theoretical and practical knowledge base for visual arts teaching and learning. Examines pedagogies used to support the development of visual arts literacy. Connects learning in the visual arts with the guiding structures of national curriculum documents and investigates issues such as addressing diversity and using new technologies.
Identifies action and reflection practices that enhance visual arts learning.

EDCURRIC 361 15 Points
The Performance Arts in Education
A critical examination of the performance of creating in the arts. The processes of creating and shaping works selected from dance, drama, music and the visual arts will be analysed and used to plan and implement arts education practices in specified educational settings.
Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation

EDCURRIC 362 15 Points
Drama and Learning
An examination of the learning processes initiated by the use of drama in the classroom with a particular focus on language use. There will be opportunity to design, implement and evaluate drama programmes.
Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation

EDCURRIC 363 15 Points
Drama Studies
An exploration of practical and theoretical activities relating to drama and performance in a range of contexts.

EDCURRIC 364 15 Points
Special Topic
EDCURRIC 365 15 Points
Special Topic
EDCURRIC 366 15 Points
Special Topic

EDCURRIC 368 15 Points
Initiating and Supporting Learning in Music
Development of the knowledge base for the teacher of Music, linking curriculum design and principles with practical experience of The Arts in the New Zealand Curriculum document, while offering opportunities for reflection on practice.
Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation

EDCURRIC 369A 7.5 Points
EDCURRIC 369B 7.5 Points
Mathematical Literacy for Lower-achieving Students
Approaches for teaching individuals or small groups who have been identified as achieving below expectations in mathematics in New Zealand primary and secondary schools will be explored. Numeracy assessment tools that identify the problems that students have with mathematical language and mathematical symbols will be explored.
Prerequisite: EDCURRIC 349
To complete this course students must enrol in EDCURRIC 349 A and B

Stage IV

EDCURRIC 430 15 Points
Curriculum Issues in Health and Physical Education
Critically examines the construction of health and physical education in the curriculum. Addresses questions such as: What stands for health and physical education in the curriculum? What contemporary issues face health and physical education teachers? What factors influence how curriculum is constructed and experienced?
Prerequisite: At least 60 points from EDCURRIC 230-241, 333-337
EDCURRIC 431 15 Points
Physical Education Pedagogy
Examines the nature and characteristics of quality teaching in physical education. Addresses such questions as: What legal and ethical issues mediate professional practice? How can a focus on diversity help learners in physical education contexts? What teaching methodologies, management strategies and resources underpin quality practice in physical education?
Prerequisite: EDPROFST 303

EDCURRIC 433 15 Points
The Health Educator
Critically analyses the professional responsibilities and roles of health educators in schools. Addresses such questions as: What are the issues and dilemmas associated with teaching health education? What values and beliefs underpin teaching approaches in health education? How is health education influenced by external factors? How do teachers resolve ethical and professional dilemmas and challenges related to teaching this subject?
Prerequisite: EDCURRIC 235, 333

Diploma Courses
EDCURRIC 600 15 Points
Literacies, Languages, Cultures
Critically explores responsive, equitable and inclusive pedagogies to support diverse ākonga in learning and developing languages and multi-modal literacies. Examines assessment, planning and teaching that take account of ākonga, whānau and communities. Issues related to literacies, languages and cultures in Aotearoa are critically examined. The construction and interpretation of children’s texts are explored.
Restriction: EDCURRIC 631

EDCURRIC 601 15 Points
Creative Arts in the Early Years - Level 9
Explores the role of the Arts (dance, drama, music and visual art) in contributing to infants’, toddlers’, and young children’s critical thinking and creativity. Theories and practices of teaching and learning in Arts education are examined, including Māori and Pasifika perspectives, and connections are made to children’s play, holistic wellbeing, identities and citizenship.
Restriction: EDCURRIC 632

EDCURRIC 604 10 Points
Health and Physical Education
Develops understandings of the theories, concepts and practices that support learning and teaching in health and physical education. It will examine such questions as: How are teachers informed in these subjects? How do teachers implement quality learning experiences based on the health and physical education curriculum for effective learning to occur for a diverse range of learners?

EDCURRIC 610 10 Points
Science Education
Develops an appreciation of the nature of science which supports conceptual understandings and quality teaching and learning approaches in science education. Addresses questions such as: How do teachers design quality learning environments based on the science curriculum so that positive engagement and effective learning can occur for a diverse range of learners? How is achievement determined and monitored?

EDCURRIC 611 10 Points
Social Studies Education
Develops students’ knowledge and skills associated with planning for teaching and learning in Social Studies. Addresses questions such as: What do teachers need to know and understand about the history, nature and purpose of Social Studies education? What do teachers need to know about curriculum requirements, teaching methodologies, management strategies and resources to successfully plan for students’ diverse needs?

EDCURRIC 613 10 Points
Special Topic
EDCURRIC 620 10 Points
Special Topic
EDCURRIC 621 15 Points
Arts, Language and Literacies Education 1
Develops knowledge, skills and understandings necessary to plan, teach and assess diverse learners in arts, language and literacies by addressing such questions as: Why are these curriculum areas important in the junior school and beyond? How do teachers design resource quality programmes in order to encourage children to become confident, competent communicators and to maximise their achievement in these areas?
Restriction: EDCURRIC 101, 202, 605

EDCURRIC 622 15 Points
Arts, Language and Literacies Education 2
Extends knowledge, skills and dispositions necessary to plan for, teach and assess diverse learners in arts, language and literacies by addressing such questions as: Why are these curriculum areas important to middle/senior primary school learning? What resources, strategies and approaches will maximise achievement? How do teachers design quality teaching and learning programmes which encourage children to become competent communicators in these areas?
Prerequisite: EDCURRIC 621
Restriction: EDCURRIC 101, 202, 606

EDCURRIC 623 15 Points
Investigation and Exploration
Critically examines curriculum approaches that promote children’s exploration and learning in science, technology, engineering and mathematics. Key concepts, processes and pedagogies relating to these disciplines are considered. Explores children’s learning through play and a holistic understanding of infants, toddlers and young children.
Restriction: EDCURRIC 635

EDCURRIC 624 15 Points
Curriculum and Pedagogy
Critically examines theories, approaches and key curriculum influences. Examines the critical role of teacher knowledge, inquiry and reflection in implementing appropriate curriculum and assessment for infants, toddlers and young children. Critically explores the relationship between assessment, curriculum, pedagogy, and learning, including Kaupapa Māori and Pasifika perspectives.
Restriction: EDCURRIC 630, EDPROFST 621, 622

EDCURRIC 625 15 Points
Curriculum: Maths and Literacy 1
Investigate the learning and teaching of Mathematics and Statistics and English learning areas. Critically examine teaching approaches, resources (including digital technologies) and learner progressions to understand how...
students learn in Mathematics and Statistics and English. Build essential knowledge and skills for Teaching as Inquiry in these areas. 
Restriction: EDCURRIC 621, 622, 628, 629

EDCURRIC 626  
Curriculum: Maths and Literacy 2  
15 Points

Investigate how responsive pedagogies develop learners and teachers of the Mathematics and Statistics, and English learning areas. A Teaching-as-Inquiry approach will draw on research evidence to develop knowledge, understandings and skills, and planning and assessment strategies, known to improve outcomes for all learners. 
Prerequisite: EDCURRIC 625
Restriction: EDCURRIC 621, 622, 628, 629

EDCURRIC 627  
Designing the Wider Curriculum  
45 Points

Students will experience, participate in, inquire into and critically examine the content, theory and pedagogy of five Learning Areas of the New Zealand Curriculum: Health and Physical Education, The Arts, Science, Technology, and Social Studies. 
Restriction: EDCURRIC 604, 610, 611, 621, 622
To complete this course students must enrol in EDCURRIC 627 A and B, or EDCURRIC 627

EDCURRIC 628  
Mathematics, Statistics and Technology Education 1  
15 Points

Develops knowledge and understanding of the nature of mathematics, statistics and technology education by addressing questions such as: What is the nature and purpose of mathematics, statistics and technology education in the New Zealand Curriculum? What are the components, key concepts and learning progressions in the national curriculum? What constitutes effective teaching practices?
Restriction: EDCURRIC 608, 612

EDCURRIC 629  
Mathematics, Statistics and Technology Education 2  
15 Points

Develops the knowledge, skills and understanding for designing quality learning experiences in mathematics, statistics and technology education for diverse learners by addressing questions such as: What are the mathematical, statistical and technological concepts and learning progressions in the national curriculum? What constitutes effective teaching practices?
Prerequisite: EDCURRIC 628
Restriction: EDCURRIC 609, 612

EDCURRIC 630  
Early Years Curriculum  
15 Points

Critically evaluates appropriate curriculum for infants, toddlers and young children in early years settings. Integrated approaches to learning and teaching will be emphasised. Addresses, explores and examines questions about complex relationships between curriculum approaches, current learning theory, teachers’ professional knowledge, and assessment, planning and evaluation practices with reference to early childhood curriculum.

EDCURRIC 631  
Languages and Cultures  
15 Points

Develops knowledge, skills and attitudes associated with the planning, teaching and assessing of languages and literacies. Addresses such questions as: What are the interrelationships between languages and cultures in a Pacific nation? What influences construction and interpretation of meaning in text? What are the issues for family/whānau, teachers and learners relating to all children becoming confident, competent communicators in Aotearoa?
Restriction: EDCURRIC 211

EDCURRIC 632  
The Arts  
15 Points

Develops understanding of the knowledge, skills and attitudes required to optimise learning and teaching in the arts. Involves a focused inquiry into music, dance, drama and visual arts in early childhood settings. Addresses such questions as: How do specific learning and teaching approaches and strategies motivate and enhance all children's learning?

EDCURRIC 633  
Te Ao Māori Early Childhood Education  
15 Points

Develops competence in te reo Māori and mātauranga Māori. Addresses the needs and aspirations of Māori learners and communities in order to improve educational outcomes. Critically reviews Te Tiriti o Waitangi and Māori pedagogies in relation to teachers’ practices. Addresses questions such as: What are the historical and contemporary research and issues for Māori in education?

EDCURRIC 634  
Hauora  
15 Points

Develops understandings of hauora/well-being and belonging. Inquires into key concepts of health, physical education and social sciences. What images do we hold of children? What does identity mean for learners in a Pacific nation? Why is identity critical for Pasifika learners? What specific learning and teaching approaches and resources enhance the well-being and participation of children in a diverse society?
Restriction: EDPROFST 101

EDCURRIC 635  
Exploration  
15 Points

Develops pedagogical content knowledge and understanding in science, mathematics and technology. Considers such questions as: What are key early concepts, processes and possible learning progressions? What constitutes effective learning and teaching approaches to promote children’s exploration?

EDCURRIC 636  
Designing the Wider Curriculum 1  
15 Points

Students will experience, participate in, inquire into and critically examine the content, theory and pedagogy of five Learning Areas of the New Zealand Curriculum: Health and Physical Education, The Arts, Science, Technology, and Social Studies. 
Restriction: EDCURRIC 604, 610, 611, 621, 622, 627

EDCURRIC 637  
Designing the Wider Curriculum 2  
30 Points

Students will experience, participate in, inquire into and critically examine the content, theory and pedagogy of five Learning Areas of the New Zealand Curriculum: Health and Physical Education, The Arts, Science, Technology, and Social Studies. 
Prerequisite: EDCURRIC 636
Restriction: EDCURRIC 604, 610, 611, 621, 622
Postgraduate 700 Level Courses

EDCURRIC 700 30 Points
Contemporary Pedagogies - Level 9
Comprehensive examination of contemporary pedagogical models and teachers’ professional knowledge associated with curriculum delivery, appropriate for diverse learners and their educational outcomes, traversing the early childhood, primary and secondary sectors.

EDCURRIC 701 30 Points
Special Topic

EDCURRIC 702 30 Points
The Arts: Creative Practices
Students will critically explore creative practices in research and pedagogy within and between dance, drama, music and visual arts. The emphasis is on exploring emerging visions, theoretical perspectives and arts-based approaches which broaden relationships through postmodern practices in research and pedagogy appropriate to students living in a multicultural society, globalised world, and digital age.

EDCURRIC 704 30 Points
Teaching for Scientific Literacy
A detailed exploration, focusing on the merits and challenges, of the concept of scientific literacy. Topics will include the nature of science; the process of scientific inquiry; and the role of science education in improving public understanding of science.
Restriction: EDPROST 729

EDCURRIC 705 30 Points
EDCURRIC 705A 15 Points
EDCURRIC 705B 15 Points
Special Topic: Effective Language Teaching - Level 9
A practice-focused examination of effective teaching and learning of additional languages in school settings. Aligned with curricular expectations and underpinned by advances in the theory, research and best practice of teaching and learning languages, the course uses evidence-based evaluative inquiry to explore the design and implementation of responsive practices in contemporary language learning environments.
Prerequisite: Departmental approval
Restriction: EDPROST 360
To complete this course students must enrol in EDCURRIC 705 A and B, or EDCURRIC 705

EDCURRIC 706 30 Points
Researching Practice in the Second Language School Classroom - Level 9
Students will apply appropriate research methods and specialised knowledge in an independent investigation into a problem of practice in the second language school classroom. In an authentic setting, students will carry out the investigation and consider critically issues associated with the methods applied, including ethical concerns.

EDCURRIC 708 30 Points
EDCURRIC 708A 15 Points
EDCURRIC 708B 15 Points
Making a Difference - Science
A practice-focused examination of teaching and learning in science at primary and intermediate level, using evidence-based evaluative inquiry to explore the teaching and learning of key science understandings. Includes critical examination of pedagogies in science and research into students’ science learning, including the nature of science.
To complete this course students must enrol in EDCURRIC 708 A and B, or EDCURRIC 708

EDCURRIC 709A 15 Points
EDCURRIC 709B 15 Points
Reading Recovery: Individual Inquiry - Level 9
Students engage in advanced study of theory and research related to optimising Reading Recovery's effectiveness. A critical understanding of Literacy Processing theory and Reading Recovery principles and practices is integral to support teachers in effectively working with children having difficulty with literacy learning. A practicum component involving daily teaching of four six-year-old children forming case studies for analysis is required.
Prerequisite: Departmental consent
To complete this course students must enrol in EDCURRIC 709 A and B

EDCURRIC 712A 15 Points
EDCURRIC 712B 15 Points
Reading Recovery: Design, Implementation and Research - Level 9
Critical analysis of issues and research related to the design and implementation of an effective early literacy intervention in an education system is central to this course. Particular emphasis is on facilitating the professional development and learning of Reading Recovery teachers. Students observe and work with teachers at Reading Recovery centres during the year-long Reading Recovery teacher training.
Prerequisite: Departmental consent
To complete this course students must enrol in EDCURRIC 712 A and B

EDCURRIC 714 30 Points
Exploring Mathematical Thinking
Provides an opportunity for teachers to critique historical number systems as a way of illuminating theoretical issues, and informing their teaching practice, around learning number and place value concepts.

EDCURRIC 720 30 Points
Teaching with Digital Pedagogies - Level 9
A critical examination of the research and practice in using digital technologies to transform classroom pedagogy and enhance students’ learning experiences. Building on prior knowledge and using the knowledge and skills developed in the course, students will identify a focus of their choosing to test concepts of usage, and evaluate new instructional designs for using digital technologies in classrooms.
To complete this course students must enrol in EDCURRIC 720

EDCURRIC 721 30 Points
Special Topic: Mental Health and Wellbeing in Schools
How do we ensure that schools are wellbeing and mana-enhancing for children and youth? This course is an advanced examination of the theory and practice of mental health education, wellbeing and hauora in education settings. Emphasis will be placed on developing a substantive and integrated knowledge base, which can be applied to schools and other educational settings in practice.

EDCURRIC 722 30 Points
Teacher Leadership for Learning Equity
Extends teachers’ collaborative and innovative leadership in a curricular area of expertise to optimise learning equity for all students, with priority for Māori, Pacific and migrant children and youth, and those with special needs. Participants will facilitate a teaching initiative with colleagues using inclusive, linguistically and culturally sustaining pedagogies within a selected curriculum area/strand in schools or early childhood centres.
Restriction: EDCURRIC 718

For further information please refer to the note on page 586.
$\text{EDCURRIC 728}$ 30 Points  
$\text{EDCURRIC 728A}$ 15 Points  
$\text{EDCURRIC 728B}$ 15 Points  

Special Topic: Current Issues: Sport, Health, Physical Education  
How do we address the challenges and opportunities facing teachers, leaders and practitioners in sport, health and physical education? This course critically examines current issues across these fields of practice from a range of perspectives. Students will undertake an investigation of specific issues relevant to their contexts.  
To complete this course students must enrol in $\text{EDCURRIC 728 A and B}$, or $\text{EDCURRIC 728}$

$\text{EDCURRIC 729}$ 30 Points  
$\text{EDCURRIC 729A}$ 15 Points  
$\text{EDCURRIC 729B}$ 15 Points  

Special Study  
To complete this course students must enrol in $\text{EDCURRIC 729 A and B}$, or $\text{EDCURRIC 729}$

$\text{EDCURRIC 740}$ 30 Points  
$\text{EDCURRIC 740A}$ 15 Points  
$\text{EDCURRIC 740B}$ 15 Points  

Accelerate Learning in a Digital World - Level 9  
A critical examination and application of current theory, research and practice involving the acceleration of students’ learning using digital technologies. Students will undertake an independent critical evaluation of the development, implementation and impact of a digital tool they have designed to accelerate students’ learning.  
To complete this course students must enrol in $\text{EDCURRIC 740 A and B}$, or $\text{EDCURRIC 740}$

$\text{EDCURRIC 750}$ 30 Points  

Arts Research: Innovative Practices  
Students will critically explore emerging visions and theoretical concepts that broaden research practices in the Arts. Emphasis will be on how innovative Arts practices move attention from not just what is researched, but to how the research can be conducted and reported in creative ways. Topics include approaches such as narrative, autobiography, performative ethnography, reader’s theatre, poetic inquiry, and a/r/tography.

$\text{EDCURRIC 760}$ 30 Points  

Making a Difference – Mathematics and Statistics  
A practice-focused examination of teaching and learning in mathematics and statistics primary and intermediate level, using evidence-based evaluative inquiry to explore the teaching and learning of key mathematical and statistical concepts. Includes critical examination of pedagogies in mathematics and statistics and research into the learning of key concepts in mathematics and statistics.

$\text{EDCURRIC 763}$ 30 Points  

Special Topic

$\text{EDCURRIC 791}$ 30 Points  

Enterprise and Innovation in Education  
Develops a critical understanding of relationships between business and education, the role of business, enterprise and innovation in the community and various theoretical underpinning frameworks. Develops an in-depth understanding of business practice and critiques opportunities for interaction between enterprise and educational institutions. This would include commercial opportunities for educational institutions as well as contribution to curriculum delivery.

$\text{EDCURRIC 796A}$ 60 Points  
$\text{EDCURRIC 796B}$ 60 Points  

MEd Thesis - Level 9  
To complete this course students must enrol in $\text{EDCURRIC 796 A and B}$

$\text{EDCURRIC 797}$ 60 Points  
$\text{EDCURRIC 797A}$ 30 Points  
$\text{EDCURRIC 797B}$ 30 Points  

Dissertation  
To complete this course students must enrol in $\text{EDCURRIC 797 A and B}$, or $\text{EDCURRIC 797}$

Education Māori

Stage I  
$\text{EDUCM 106}$ 15 Points  

He Tirohanga ki te Mātauranga i Aotearoa  
Examines historical and contemporary topics and themes in Māori schooling and education, with particular reference to the revitalisation of te reo Māori. Considers Māori educational aspirations and questions in the context of Treaty, social justice and equity debates in Aotearoa New Zealand. Examines te reo Māori discourse relevant to educational contexts and themes investigated in this course.  
Restriction: $\text{EDUCM 118}$

$\text{EDUCM 118}$ 15 Points  

He Tirohanga ki te Mātauranga i Aotearoa  
Examines the wider context of New Zealand education through a historical and contemporary overview. Draws on a critical sociological analysis of selected issues in society. Some emphasis is given to learners and their communities, including Māori, Pasifika, new migrants, and people with disabilities.  
Restriction: $\text{EDUCM 111, 112, 140, EDUCM 140}$

$\text{EDUCM 119}$ 15 Points  

Te Whanaketanga me te Ako  
Presents an introduction to developmental and psychological theory and research and its application to teaching and learning within a variety of educational settings. Understandings for creating effective learning environments which foster high levels of motivation for all learners will be identified through an exploration of typical and atypical development; and behavioural, cognitive, constructivist and social approaches to teaching and learning.

$\text{EDUCM 198}$ 0 Points  

Te Whakahua Reo Māori  
An online self-directed introductory te reo Māori course that provides opportunities to learn correct pronunciation and some basic language for use in professional situations.

$\text{EDUCM 199}$ 0 Points  
$\text{EDUCM 199A}$ 0 Points  
$\text{EDUCM 199B}$ 0 Points  

Te Reo Māori  
To complete this course students must attain a level of competency in te reo Māori as determined by the Faculty of Education and Social Work.  
To complete this course students must enrol in $\text{EDUCM 199 A and B}$, or $\text{EDUCM 199}$
Course Prescriptions

**Stage II**

**EDUCM 203**  
15 Points  
**Te Atawhai i te Rerenga Kētanga**  
Analyses how experiences and outcomes for learners in contemporary education contexts are shaped by social constructions informed by class, ethnicity, culture, gender, sexuality, and (dis)ability. Examines the role of education policies and socio-historical context on teacher responsiveness to diversity and difference. Explores a range of transformative approaches. Particular attention is given to Pasifika learners.  
*Prerequisite: EDUCM 106*  
*Restriction: EDPROFM 205*

**Stage III**

**EDUCM 300**  
15 Points  
**Special Study**  
**EDUCM 321**  
15 Points  
**Te Ao Tōrangapū me te Mātauranga**  
Investigates the relationship between local, national and global politics, and education in Aotearoa New Zealand. Explores philosophical perspectives on teaching and the relationship between educational theory and practice.  
*Prerequisite: EDUC 118 or EDUCM 118 or EDUC 140 or EDUCM 140*  
*Restriction: EDUC 320, EDUCM 320*

**EDUCM 324**  
15 Points  
**Whiria Te Kaha Tūātinitini**  
Critically appraises philosophical perspectives on education to enable students to articulate a developing philosophy and practice of teaching including the relationship between local, national and global politics and inclusive education in Aotearoa New Zealand. Highlights concepts of social justice, equity and diversity and relates these concepts to competing discourses of ability, (dis)ability and inclusion. Examines te reo Māori discourse appropriate to course content.  
*Prerequisite: EDUCM 203*

**Postgraduate 700 Level Courses**

**EDUCM 739**  
30 Points  
**EDUCM 739A**  
15 Points  
**EDUCM 739B**  
15 Points  
**Special Study**  
To complete this course students must enrol in EDUCM 739 A and B, or EDUCM 739

**EDUCM 794A**  
30 Points  
**EDUCM 794B**  
60 Points  
**Thesis - Level 9**  
Corequisite: 30 points from EDUC 735, 787, EDPRAC 751, EDPROFST 700, 754, 757  
To complete this course students must enrol in EDUCM 794 A and B

**EDUCM 795A**  
60 Points  
**EDUCM 795B**  
30 Points  
**Thesis - Level 9**  
Corequisite: 30 points from EDUC 735, 787, EDPRAC 751, EDPROFST 700, 754, 757  
Restriction: EDUCM 794  
To complete this course students must enrol in EDUCM 795 A and B

**Education Practice**

**Stage I**

**EDPRAC 100**  
15 Points  
**Practicum 1**  
Builds relationships and establishes professional communication with ākonga and colleagues. Engages in collaborative teaching and learning. Explores the role of the professional teacher through an inquiry-based approach to teaching and learning.  
*Prerequisite: 30 points from BEd(Tchg) courses and EDPROFST 102*  
*Restriction: EDPRAC 101*

**EDPRAC 101**  
15 Points  
**The Professional Teacher: Primary 1**  
Develops knowledge, skills and attitudes associated with effective pedagogical practice through integrating research, theory and practical experience. Addresses questions such as: What does it mean to be a teacher? What does it mean to be a professional? How are teachers learners? How do teachers establish professional relationships in complex environments? Requires demonstration of emerging pedagogical practice.  
*Prerequisite: Any 45 points from courses in the BEd(Tchg) Schedule*  
*Restriction: EDPROF 100, EDPRAC 102, 103, EDPRACM 101*

**EDPRAC 102**  
15 Points  
**The Professional Teacher: Early Childhood 1**  
Develops knowledge, skills and attitudes associated with effective pedagogical practice through integrating research, theory and practical experience. Addresses questions such as: What does it mean to be a teacher? What does it mean to be a professional? How are teachers learners? How do teachers establish professional relationships in complex environments? Requires demonstration of effective emerging pedagogical practice.  
*Prerequisite: Any 45 points from courses in the BEd(Tchg) Schedule*  
*Restriction: EDPRAC 101, 103, EDPRACM 101*

**EDPRAC 103**  
15 Points  
**The Professional Teacher: Health and Physical Education**  
Develops the knowledge, skills and attitudes associated with effective pedagogical practice through integrating research, theory and practical experience. Addresses questions such as: What does it mean to be a teacher, to be a professional, and to establish professional relationships in complex environments? Requires demonstration of developing pedagogical practice.  
*Restriction: EDPRAC 101, 102, EDPRACM 101*

**EDPRAC 105**  
15 Points  
**Practicum 1**  
Builds relationships and establishes professional communication with ākonga and colleagues. Engages in collaborative teaching and learning. Explores the role of the professional teacher through an inquiry-based approach to teaching and learning.  
*Prerequisite: 30 points from BEd(Tchg) courses and EDPROFST 103*  
*Restriction: EDPRAC 102*

**Stage II**

**EDPRAC 201**  
15 Points  
**Practicum Primary 2**  
Further develops the knowledge, skills and attitudes
associated with effective pedagogical practice through integrating research, theory and practical experience. Addresses questions such as: How do I teach responsively and purposefully? How do I establish and maintain professional relationships in complex environments and manage the environment effectively and professionally to enable success for learners? Requires demonstration of effective developing pedagogical practice.

Prerequisite: EDPRAC 101 and any 75 points from courses in the BEd(Tchg) Schedule

Restriction: EDPROF 200, 210, EDPRAC 202, 203, EDPRACM 201

EDPRAC 202
Practicum Early Childhood 2
Further develops the knowledge, skills and attitudes associated with effective pedagogical practice through integrating research, theory and practical experience. Addresses questions such as: How do I teach responsively and purposefully; establish and maintain professional relationships in complex environments and manage the learning environment effectively and professionally to enable success for learners? Requires demonstration of effective developing pedagogical practice.

Prerequisite: EDPRAC 102 or EDPRACPK 102 and any 75 points from courses in the BEd(Tchg) Schedule

Restriction: EDPRAC 201, 203, EDPRACM 201

EDPRAC 203
Health and Physical Education Practicum 1
Further develops the knowledge, skills and attitudes associated with effective pedagogical practice through integrating research, theory and practical experience. Requires demonstration of developing pedagogical practice and addresses such questions as: Do I as a teacher practise responsibility and teach purposefully to establish and maintain professional relationships in complex environments?

Prerequisite: EDPRAC 103

Restriction: EDPRAC 201, 202, EDPRACM 201

EDPRAC 204
Practicum 2
Develops professional knowledge, skills and dispositions required for effective teaching and learning through an inquiry-based approach. Engages in noticing, recognising and responding to diverse learners. Practices and reflects on skills necessary to manage complex learning environments.

Prerequisite: EDPRAC 100, EDPROFST 102

Restriction: EDPRAC 201

EDPRAC 205
Practicum 2
Develops professional knowledge, skills and dispositions required for effective teaching and learning through an inquiry-based approach. Engages in noticing, recognising and responding to diverse learners informed by or guided by curricula. Practices and reflects on skills necessary to manage complex learning environments.

Prerequisite: EDPRAC 105, EDPROFST 103

Restriction: EDPRAC 202

Stage III
EDPRAC 303
Health and Physical Education Practicum 2
Develops the knowledge, skills and attitudes associated with effective pedagogy in diverse health and physical education contexts. Requires demonstration of informed and ethical practice and addresses such questions as: Do I have the subject matter knowledge? Can I teach it effectively? Can I access the required knowledge? How do I assess student learning?

Prerequisite: EDPRAC 203

Restriction: EDPRAC 301, 302, EDPRACM 301

EDPRAC 304
15 Points
EDPRAC 304A
5 Points
EDPRAC 304B
10 Points

Practicum 3
Establishes and sustains culturally responsive, ethical, learner-focused relationships with ākonga, colleagues and whanau in complex environments. Utilises an inquiry-based approach to demonstrate competency in professional knowledge, and the skills and dispositions required for effective teaching in Aotearoa New Zealand.

Prerequisite: EDPROFST 208, EDPRAC 204

Restriction: EDPRAC 305
To complete this course students must enrol in EDPRAC 304 A and B, or EDPRAC 304

EDPRAC 305
30 Points
EDPRAC 305A
15 Points
EDPRAC 305B
15 Points

Practicum: Enabling Achievement Primary
Refines an emerging philosophy and effective pedagogy through integrating research, theory and practical experience. Addresses questions such as: What are my moral, ethical and legal obligations as a teacher? How do I manage complexities of teaching professionally in order to create and sustain purposeful learning environments and enable achievement for all learners? Requires demonstration of effective, informed and ethical pedagogical practice.

Prerequisite: EDPRAC 201 and any 180 points from the BEd(Tchg) Schedule

Restriction: EDPROF 300, 310, EDPRAC 301, 302, 303, EDPRACM 301
To complete this course students must enrol in EDPRAC 305 A and B, or EDPRAC 305

EDPRAC 306
30 Points
EDPRAC 306A
15 Points
EDPRAC 306B
15 Points

Practicum: Enabling Achievement Early Childhood
Refines an emerging philosophy and effective pedagogy through integrating research, theory and practical experience. Addresses questions such as: What are my moral, ethical and legal obligations as a teacher? How do I manage complexities of teaching professionally in order to create and sustain purposeful learning environments and enable achievement for all learners? Requires demonstration of effective, informed and ethical pedagogical practice.

Prerequisite: EDPRAC 202 and any 180 points from courses in the BEd(Tchg) Schedule

Restriction: EDPROF 300, 310, EDPRAC 301, 302, 303, EDPRACM 301
To complete this course students must enrol in EDPRAC 306 A and B, or EDPRAC 306

EDPRAC 307
15 Points
EDPRAC 307A
5 Points
EDPRAC 307B
10 Points

Practicum 3
Establishes and sustains culturally responsive, ethical, learner-focused relationships with ākonga, colleagues and whanau in complex environments. Utilises an inquiry-based approach to demonstrate competency in professional
knowledge, and the skills and dispositions required for effective teaching in Aotearoa New Zealand.

**Prerequisite:** EDPROFST 212, EDPRAC 205

**Restriction:** EDPRAC 306

To complete this course students must enrol in EDPRAC 307 A and B, or EDPRAC 307

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### Stage IV

**EDPRAC 403** 15 Points

**Advanced Health and Physical Education Practicum**

Critically evaluates personal pedagogy to consolidate understanding and management of the learning and teaching processes. Requires demonstration of informed and ethical practice and addresses such questions as: How do I manage the complexity of teaching?

**Prerequisite:** EDPRAC 303

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### Diploma Courses

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**Professional Practice in Context**

Uses an evidence-based approach to develop professional knowledge, skills and dispositions for effective teaching in primary and middle school contexts. Addresses what it means to establish effective professional relationships and to teach inclusively and purposefully in complex environments. Requires demonstration of informed and ethical pedagogy.

To complete this course students must enrol in EDPRAC 607 A and B, or EDPRAC 607

EDPRAC 608 | 30 Points
EDPRAC 608A | 15 Points
EDPRAC 608B | 15 Points

**Professional Learning in Practice**

Uses an evidence-based approach to develop professional knowledge, skills and dispositions for effective teaching in secondary school contexts. Questions include: what does it mean to establish positive professional relationships and to teach inclusively and purposefully in complex environments? Requires demonstration of informed and ethical pedagogy.

**Restriction:** EDPRAC 604

To complete this course students must enrol in EDPRAC 608 A and B, or EDPRAC 608

EDPRAC 610 | 30 Points
EDPRAC 610A | 15 Points
EDPRAC 610B | 15 Points

**Professional Practice: ECE**

Uses an evidence-based approach to support students to develop the professional knowledge, skills, and dispositions required for effective early childhood education teaching in Aotearoa New Zealand, while examining what it means to demonstrate commitment to Te Tiriti o Waitangi. Builds professional relationships and enacts practices that sustain culturally responsive, ethical, learner-focused relationships with diverse ākonga, colleagues, and whānau in complex environments.

**Restriction:** EDPRAC 600, 607, 608, 621, 622

To complete this course students must enrol in EDPRAC 610 A and B, or EDPRAC 610

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**EDPRAC 611** 30 Points
**EDPRAC 611A** 15 Points
**EDPRAC 611B** 15 Points

**Professional Practice: Primary**

Uses an evidence-based approach to support students to develop the professional knowledge, skills, and dispositions required for effective primary teaching in Aotearoa New Zealand, while examining what it means to demonstrate commitment to Te Tiriti o Waitangi. Builds professional relationships and enacts practices that sustain culturally responsive, ethical, learner-focused relationships with diverse ākonga, colleagues, and whānau in complex environments.

**Restriction:** EDPRAC 600, 607, 608, 621, 622

To complete this course students must enrol in EDPRAC 611 A and B, or EDPRAC 611

**EDPRAC 612** 30 Points
**EDPRAC 612A** 15 Points
**EDPRAC 612B** 15 Points

**Professional Practice: Secondary**

Uses an evidence-based approach to support students to develop the professional knowledge, skills, and dispositions required for effective secondary teaching in Aotearoa New Zealand, while examining what it means to demonstrate commitment to Te Tiriti o Waitangi. Builds professional relationships and enacts practices that sustain culturally responsive, ethical, learner-focused relationships with diverse ākonga, colleagues, and whānau in complex environments.

**Restriction:** EDPRAC 600, 607, 608, 621, 622

To complete this course students must enrol in EDPRAC 612 A and B, or EDPRAC 612

**EDPRAC 613** 15 Points

**Professional Practice 1: Early Childhood Education**

Uses an evidence-based approach to support students to develop the professional knowledge, skills and dispositions required for effective ECE teaching in Aotearoa New Zealand, while examining what it means to demonstrate commitment to Te Tiriti o Waitangi. Ākonga build professional relationships and enact practices that sustain culturally responsive, ethical, learner-focused relationships with diverse ākonga, colleagues and whānau in complex environments.

**Restriction:** EDPRAC 600, 607, 608, 621, 622

**EDPRAC 614** 15 Points

**Professional Practice 2: Early Childhood Education**

A continuation of EDPRAC 613. Uses an evidence-based approach to support students to develop the professional knowledge, skills and dispositions required for effective ECE teaching in Aotearoa New Zealand, while examining what it means to demonstrate commitment to Te Tiriti o Waitangi. Ākonga build professional relationships and enact practices that sustain culturally responsive, ethical, learner-focused relationships with diverse ākonga, colleagues and whānau in complex environments.

**Prerequisite:** EDPRAC 613

**Restriction:** EDPRAC 600, 607, 608, 621, 622

**EDPRAC 615** 15 Points

**Professional Practice 1: Primary**

Uses an evidence-based approach to support students to develop the professional knowledge, skills and dispositions required for effective primary teaching in Aotearoa New Zealand, while examining what it means to demonstrate commitment to Te Tiriti o Waitangi. Builds professional relationships and enacts practices that sustain culturally responsive, ethical, learner-focused relationships with
diverse ākonga, colleagues and whānau in complex environments.

**EDPRAC 616 15 Points**
**Professional Practice 2: Primary**
A continuation of EDPRAC 615. Uses an evidence-based approach to support students to develop the professional knowledge, skills and dispositions required for effective primary teaching in Aotearoa New Zealand, while examining what it means to demonstrate commitment to Te Tiriti o Waitangi. Builds professional relationships and enacts practices that sustain culturally responsive, ethical, learner-focused relationships with diverse ākonga, colleagues and whānau in complex environments.

Prerequisite: EDPRAC 615
Restriction: EDPRAC 600, 607, 608, 611, 621, 622

**EDPRAC 621 15 Points**
**Conceptualising Practice**
Develops knowledge, skills and attitudes associated with effective pedagogical practice through integrating research, theory and practical experience in early childhood settings. Addresses questions such as: What does it mean to establish effective professional relationships, practice effectively and teach purposefully in complex environments? Requires demonstration of developing pedagogical practice.

Prerequisite: EDPRAC 621
Corequisite: EDCURRIC 630–635

**Postgraduate 700 Level Courses**

**EDPRAC 703 30 Points**
**EDPRAC 703A 15 Points**
**EDPRAC 703B 15 Points**
**Special Study - Level 9**
Prerequisite: Head of Programme approval required

To complete this course students must enrol in EDPRAC 703 A and B, or EDPRAC 703

**EDPRAC 750 30 Points**
**Special Topic**

**EDPRAC 751 30 Points**
**Practitioner Inquiry**
Students will explore what it means to take an 'inquiry stance' as a framework for posing, investigating and addressing practice issues. They will investigate a range of practitioner research approaches, develop an understanding of practitioner research methods and design a well justified research question and proposal for an ethical investigation of a professional practice setting.

**EDPRAC 752 30 Points**
**Special Topic**

**EDPRAC 753A 15 Points**

**EDPRAC 753B 15 Points**

**Portfolio of Professional Practice**
Within the context of concurrent field-based teaching, advances professional, analytical and reflective skills in completing a sustained portfolio of teaching practice evidence. Students complete and evaluate a practitioner-inquiry investigation project in a specialist learning area, consistent with the valued learner outcomes as defined by the New Zealand Curriculum.

To complete this course students must enrol in EDPRAC 753 A and B

**Education Practice Māori**

**Stage I**

**EDPRACM 100 15 Points**
**Noho ā kura 1**
Builds relationships and establishes professional communication with ākonga and colleagues. Engages in collaborative teaching and learning. Explores the role of the professional teacher through an inquiry-based approach to teaching and learning. Examines the te reo Māori discourse relevant to the practicum context.

Prerequisite: 30 points from BEd(Tchg) courses and EDPROFM 102
Restriction: EDPRACM 101

**EDPRACM 101 15 Points**
**Pakirehua Ngāio: Te Ao Pouako**
Develops knowledge, skills and attitudes associated with effective pedagogical practice through integrating research, theory and practical experience. Addresses questions such as: What does it mean to be a teacher? What does it mean to be a professional? How are teachers learners? How do teachers establish professional relationships in complex environments? Requires demonstration of effective emerging pedagogical practice.

Prerequisite: Any 45 points from courses in the BEd(Tchg) Schedule
Restriction: EDPRACM 101, 102

**Stage II**

**EDPRACM 201 15 Points**
**Noho ā kura 2: Te Tāiao Ako**
Further develops the knowledge, skills and attitudes associated with effective pedagogical practice through integrating research, theory and practical experience. Addresses questions such as: How do I teach responsively and purposefully; establish and maintain professional relationships in complex environments and manage the learning environment effectively and professionally to enable success for learners? Requires demonstration of effective developing pedagogical practice.

Prerequisite: EDPRACM 101 and any 45 points from courses in the BEd(Tchg) Schedule
Restriction: EDPRACM 201, 202

**EDPRACM 204 15 Points**
**Noho ā kura 2**
Develops professional knowledge, skills and dispositions required for effective teaching and learning through an inquiry-based approach. Engages in noticing, recognising and responding to diverse learners informed by or guided by curricula. Practises and reflects on skills necessary to manage complex learning environments. Examines the te reo Māori discourse relevant to the practicum context.

Prerequisite: EDPRACM 100
Restriction: EDPRACM 201
**Stage III**

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**Stage II**

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**Course Prescriptions**

**Education Practice Pasifika**

**Stage I**

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<thead>
<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>EDPRACPK 102</td>
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**Stage II**

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<tbody>
<tr>
<td>EDPROFM 101, EDPRACM 204</td>
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<td>EDPRACM 302</td>
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**Postgraduate 700 Level Courses**

<table>
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<tr>
<th>Course Code</th>
<th>Points</th>
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<tr>
<td>EDPROF 700</td>
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**Accelerating Achievement**

Focuses on assessment practices in the context of secondary education in Aotearoa New Zealand, and addresses the enduring challenge of equity in schools to accelerate the achievement of priority learners. Students will engage with current assessment practices, including national qualifications, and will use data and evidence-based research in developing teaching, learning, and assessment practices.

**EDPROF 702**

**The Twenty-first Century Classroom/Centre**

Examines the opportunities and challenges of teaching and learning in twenty-first century classrooms and centres. Addresses superdiversity that is increasingly characteristic of schools and centres, the impact and use of digital pedagogies, innovative learning environments and formal inquiry-based teaching practices. Draws on world leading research and development work carried out with teachers in authentic learning contexts and considers, in particular, the question of what works best for whom and in what circumstances?

**EDPROF 704**

**Advanced Study of Education Practice - Level 9**

Students will undertake an advanced study of contemporary issues, innovations, or curriculum and pedagogical advancement relating to educational practice. This will involve independent work demonstrating application of highly specialised knowledge that is at the forefront of contemporary education practice.

**EDPROF 705**

**Language Learning Needs**

Investigates strategies to identify, analyse and respond to additional language learning needs of learners from early childhood to secondary settings. Acknowledges the role of first/heritage languages and culture, and philosophies of empowerment. Examines pedagogical frameworks for planning effective language and content integrated teaching.

**EDPROF 707**

**The Psychology of Teaching**

Critically examines and evaluates contemporary psychological theories of learning and teaching and how these can be applied to professional practice.

**EDPROF 709**

**Bilingual Education**

Examines theories, models, and principles for bilingualism and Bilingual Education, as well as multilingual approaches in English-medium contexts. Investigates and critiques programmes, pedagogical approaches, resources, and strategies for bilingual learners in English-medium, Māori-medium, Pacific bilingual/immersion, early childhood, primary or secondary educational contexts. Students develop policy, curriculum and assessment materials...
suitable for bilingual learners in a particular educational context.

Restriction: EDPROFST 226, 377
To complete this course students must enrol in EDPROF 707 A and B, or EDPROF 707

EDPROF 708 30 Points
EDPROF 708A 15 Points
EDPROF 708B 15 Points

Critical Literacy and Assessment
An exploration of the theory, research and issues for effective critical literacy pedagogy within multicultural environments. A critical investigation into assessment methodologies for socio-culturally and linguistically diverse learners. Focuses on developing effective language assessment practices and policies for learners from diverse backgrounds and in a variety of educational contexts, with specific focus on the Aotearoa New Zealand context.

Restriction: EDPROFST 375, 378
To complete this course students must enrol in EDPROF 708 A and B, or EDPROF 708

EDPROF 709 30 Points
Early Childhood Leadership - Level 9
A practice-focused course that introduces leadership theory and research in order to examine leadership beliefs and attitudes. Will explore leadership in diverse early childhood services using problem-based methodology. Will develop and strengthen leadership practices to improve outcomes for children, families and whānau.

EDPROF 722 30 Points
EDPROF 722A 15 Points
EDPROF 722B 15 Points

Language Focused Curriculum
Examines Second Language Acquisition/learning processes. Investigates models and principles of course design as they relate to devising language and content programmes. Applies a functional-grammar approach to the context of language learning in the curriculum. Focuses on ways of implementing and sustaining language-focused content teaching in diverse educational settings. Discusses the relationship between culture, power, language, language policy and curriculum.

Prerequisite: EDPROF 705
Restriction: EDPROFST 373, 374
To complete this course students must enrol in EDPROF 722 A and B, or EDPROF 722

EDPROF 724 30 Points
Developing Communities of Learning - Level 9
Critically examines key theoretical concepts and processes related to networked improvement communities, with a specific focus on optimising their development as drivers of change. Emphasis is on integrating theory and practice, especially concepts of equity and collaborative practices as they relate to solving problems of practice within and across educational settings.

EDPROF 725 30 Points
Issues in Mathematics Education
A critical examination of current issues relating to Mathematics and Statistics education in New Zealand and global contexts. This course explores the research literature to inform problems of practice in the teaching and learning of mathematics and statistics.

Restriction: EDPROFST 787

EDPROF 737 30 Points
Ako: Learning to Learn and Teaching to Learn - Level 9
Students will experience, explore and apply strategies that support effective learning, responsive teaching and the development of self-regulated learners and teachers. They will utilise the methodology of personal narrative to produce an advanced critical analysis and evaluation of cognate content, concepts and experiences.

EDPROF 738 15 Points
Te Ao Māori
Students will critically examine the cultural competencies required for teachers of Māori learners, as well as the significance of the cultural locatedness of the teacher in relation to learners, their whānau and communities.

EDPROF 739 15 Points
Differentiating Learning for Literacy and Mathematics
Students will experience and inquire into what responsive pedagogies mean for learners and teachers in literacy and mathematics. They will develop knowledge, understandings and skills in both curriculum areas that are known to improve outcomes for priority learners.

EDPROF 740 15 Points
Promoting Learning through Inquiry: Understanding our Communities
Students will explore, experience and develop understandings of themselves within and across communities. They will be expected to apply these understandings to promote physical, social and emotional wellbeing and connectedness with others.

EDPROF 741 15 Points
Teaching for Social Justice and Inclusion
Students will critically examine the cultural competencies required for teachers of Māori learners, as well as the significance of the cultural locatedness of the teacher in relation to learners, their whānau and communities.

EDPROF 743 15 Points
Ako: Learning to Learn and Teaching to Learn - Level 9
Students will experience, explore and apply strategies that support effective learning, responsive teaching and the development of self-regulated learners and teachers. They will utilise the methodology of personal narrative to produce an advanced critical analysis and evaluation of cognate content, concepts and experiences.

EDPROF 744 15 Points
Te Ao Māori
Students will critically examine the cultural competencies required for teachers of Māori learners, as well as the significance of the cultural locatedness of the teacher in relation to learners, their whānau and communities.

EDPROF 745 15 Points
Differentiating Learning for Literacy and Mathematics
Students will experience and inquire into what responsive pedagogies mean for learners and teachers in literacy and mathematics. They will develop knowledge, understandings and skills in both curriculum areas that are known to improve outcomes for priority learners.

EDPROF 746 15 Points
Promoting Learning through Inquiry: Understanding our World
Students will explore and experience the role that science and technology play in current issues in their community. They will analyse and justify their developing pedagogy in terms of a learning theory that underpins science and technology teaching practice.

EDPROF 747 15 Points
Teaching for Social Justice and Inclusion
Students will critically examine the cultural competencies required for teachers of Māori learners, as well as the significance of the cultural locatedness of the teacher in relation to learners, their whānau and communities.

EDPROF 748 15 Points
Ako: Learning to Learn and Teaching to Learn - Level 9
Students will experience, explore and apply strategies that support effective learning, responsive teaching and the development of self-regulated learners and teachers. They will utilise the methodology of personal narrative to produce an advanced critical analysis and evaluation of cognate content, concepts and experiences.

EDPROF 749 15 Points
Te Ao Māori
Students will critically examine the cultural competencies required for teachers of Māori learners, as well as the significance of the cultural locatedness of the teacher in relation to learners, their whānau and communities.

EDPROF 750 15 Points
Differentiating Learning for Literacy and Mathematics
Students will experience and inquire into what responsive pedagogies mean for learners and teachers in literacy and mathematics. They will develop knowledge, understandings and skills in both curriculum areas that are known to improve outcomes for priority learners.

EDPROF 751 15 Points
Promoting Learning through Inquiry: Understanding our Community
Students will explore, experience and develop understandings of themselves within and across communities. They will be expected to apply these understandings to promote physical, social and emotional wellbeing and connectedness with others.

EDPROF 752 15 Points
Teaching for Social Justice and Inclusion
Students will critically examine the cultural competencies required for teachers of Māori learners, as well as the significance of the cultural locatedness of the teacher in relation to learners, their whānau and communities.
### Education Professional Studies

#### Stage I

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<th>Title</th>
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<tbody>
<tr>
<td>EPST 100</td>
<td>Hāpai Ākonga: Modern Māori Language and Culture</td>
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<tr>
<td>EPST 101</td>
<td>Hauora: Early Years Wellbeing</td>
<td>15</td>
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<tr>
<td>EPST 102</td>
<td>Inquiry into Practice 1</td>
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<tr>
<td>EPST 103</td>
<td>Inquiry into Practice 2</td>
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<tr>
<td>EPST 104</td>
<td>Early Childhood Education in Aotearoa</td>
<td>15</td>
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<tr>
<td>EPST 105</td>
<td>Professional Early Childhood Practice 1</td>
<td>15</td>
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<td>EPST 106</td>
<td>Teaching Health and Physical Education 1</td>
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#### Stage II

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<tr>
<td>EPST 200</td>
<td>Infant Care and Education</td>
<td>15</td>
</tr>
<tr>
<td>EPST 201</td>
<td>Teaching Health and Physical Education 2</td>
<td>15</td>
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For further information please refer to the note on page 586.
teaching health and physical education? What does it mean to be a research informed inquiry-based practitioner? How is my teaching influenced by my personal beliefs, values and experiences? How do attitudes to difference and diversity influence learning? 

Prerequisite: EDPRAC 103
Restriction: EDPROFST 201, 202, EDPROFM 201

EDPROFST 204 15 Points
Te Whāriki for Diverse Learners
Critically examines early childhood curriculum and its implications for developing a personal pedagogy that is responsive to individual learners. How does curriculum combine with teachers' skills, knowledge and attitudes to address equity and diversity in Aotearoa New Zealand? How do teachers manage the relationship between curriculum and the learning environment to enable learners' success? 

Prerequisite: 15 points from EDUC 118, 140 and 15 points from EDUC 119, 141

EDPROFST 205 15 Points
Promoting Achievement for Diverse Learners
Explores diversity in the New Zealand context and its implications for teaching and learning. Considers strategies to address identified underachievement. Utilising psychological and sociological theory and research, the course examines practices that create effective teaching and learning environments for diverse/all learners. Teacher expectations, relationships, individual differences, classroom management and questioning are examined in relationship to contemporary approaches to teaching and learning. 

Prerequisite: 15 points from EDUC 118, 140, EDUCM 118, 140 and 15 points from EDUC 119, 141, EDUCM 119, 141 or 30 points passed at Stage I in Bed(TESOL)

EDPROFST 206 15 Points
Early Childhood Assessment
Assessment for learning and teaching in early childhood education is contextualised and examined in relation to key New Zealand and international policy documents. The complexities, roles, and enactment of assessment concerning young children and childhoods are explored, and key learning areas include relevant theoretical frameworks and pedagogical documentation. 

Restriction: EDPROFST 214

EDPROFST 207 30 Points
EDPROFST 207A 15 Points
EDPROFST 207B 15 Points
Interdisciplinary Approach: TESOL
An overview of second language learning and teaching that addresses the interdisciplinary nature of TESOL by developing knowledge, skills and attitudes associated with TESOL within different contexts. Addresses questions such as: What are the important principles, concepts and skills in an interdisciplinary approach to TESOL? Why is intercultural communicative language learning important? How are these concepts evident in practice? 

To complete this course students must enrol in EDPROFST 207 A and B, or EDPROFST 207. This course may not be taken concurrently with EDPROFST 306 A and B, or EDPROFST 306

EDPROFST 208 15 Points
Inquiry into Practice 2
Develops informed understandings about the nature of high quality, effective teaching practices for diverse ākonga. Interprets teaching as inquiry with reference to relevant curricula. Identifies and examines specific teacher actions that support high quality, effective teaching and learning.

Further develops understandings of strategies central to the second teaching practicum. 

Prerequisite: EDPROFST 102, EDPRAC 100
Corequisite: EDPRAC 204

EDPROFST 209 15 Points
Developing Learning Communities
Introduces students to selected contemporary perspectives on learning. Explores strategies that develop self-regulated and self-efficacious ākonga, and support learning. Considers rationale and conditions for establishing cultural connections and relationships within a responsive pedagogy alongside factors that contribute to the creation of classrooms as effective learning communities.

EDPROFST 210 15 Points
Special Topic
EDPROFST 211 15 Points
Engaging with Infants and Toddlers
Analyses social, historical, and contemporary issues related to education and care for infants and toddlers. Investigates relevant pedagogies through a range of theoretical, philosophical, and cultural lenses. Explores images of infants and toddlers and understandings of play and assessment. Considers infants’ and toddlers’ learning and wellbeing and the implications for environmental provision and ethical practice. 

Prerequisite: EDPROFST 104
Restriction: EDPROFST 366

EDPROFST 212 15 Points
Inquiry into Practice 2
Develops informed understandings about the nature of high quality, effective teaching practices for diverse ākonga. Interprets teaching as inquiry with reference to relevant curricula. Identifies and examines specific teacher actions that support high quality, effective teaching and learning. Further develops understandings of strategies central to the second teaching practicum. 

Prerequisite: EDPROFST 103, EDPRAC 105
Corequisite: EDPRAC 205

EDPROFST 214 15 Points
Assessment for Learning and Teaching
Assessment for learning, for teaching, and of learning will be examined with reference to their specific purposes, characteristics and the degrees of reliability and validity necessary for each. Emphasis will be placed on the appropriate use of assessment tools/tasks and the gathering of robust information so sound interpretations and decisions can be made about learning. 

Restriction: EDUC 224, 225

EDPROFST 215 15 Points
Professional Early Childhood Practice 2
Develops professional knowledge, skills and dispositions required for effective professional early childhood practice through an inquiry-based approach. Enhances practice in engaging with and responding to diverse tamariki informed by developmental knowledge. Creates opportunities to practise and reflect on skills necessary to manage complex early childhood environments. 

Prerequisite: EDPROFST 115

EDPROFST 216 15 Points
TESOL Education in Context
An overview of second language learning and teaching that addresses the interdisciplinary nature of TESOL by developing knowledge, skills and attitudes associated with TESOL within different contexts. Addresses questions such as: What are the important principles, concepts and skills in an interdisciplinary approach to TESOL? Why is intercultural communicative language learning important? How are these concepts evident in practice?
with TESOL within different contexts. The course addresses questions such as: What are the important principles, concepts and skills in an interdisciplinary approach to TESOL? How does digital technology impact TESOL? How are these concepts evident in practice?

Restriction: EDPROFST 207

EDPROFST 217 15 Points
TESOL in Practice I
Familiarises students with a range of skills and knowledge in second language learning and teaching in different contexts. It uses pedagogical content knowledge and skills for informing future practice including maximising motivation and engagement in TESOL for diverse and multilingual learners. The course examines professional practice in educational environments using a critically reflective approach.

Restriction: EDPROFST 207

EDPROFST 220 15 Points
Introduction to Samoan Language for Teaching
Focus will be on the acquisition of basic Samoan to develop skills in listening, speaking, reading and writing. How this knowledge can be applied in educational settings will also be examined. Aimed at learners with little or no prior experience of Samoan language.

EDPROFST 222 15 Points
Reporting Student Achievement
Develops understanding about assessment of learning with particular emphasis on principles underpinning the gathering of robust summative information, the making of defensible judgements and decisions and reporting student achievement. Policy requirements related to assessment of learning will be critiqued and implications for practice considered.

EDPROFST 226 15 Points
Introduction to Bilingual Education
An introduction to bilingualism and bilingual education. Examines key principles of programme development and strategies for academic learning of bilingual students in formal and informal settings including immersion and mainstream, early childhood and secondary.

EDPROFST 227 15 Points
TESOL: Language Learning Needs
Strategies to identify, analyse, and respond to second language learning needs of students from early childhood to secondary school settings are introduced. Theories of first and second language acquisition are discussed, with reference to the role of first language and culture, and philosophies of empowerment. Practical teaching strategies which enable the integration of content and language learning are introduced.

Stage III
EDPROFST 300 15 Points
Raising Student Achievement
Examines theory, research and practice to promote success for learners. Questions include: How do policies and practice shape what is meant by achievement? How do school communities operate as collaborative teams to raise achievement of learners? How can we identify and promote success for learners? What are the implications for teaching?

Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation

Restriction: EDPROFST 604

EDPROFST 303 15 Points
Teaching Health and Physical Education 2
Examines the knowledge, skills and attitudes associated with effective pedagogical practice in health and physical education. Addresses such questions as: How can the diverse needs of students be addressed in physical education contexts? How can teachers structure quality learning opportunities? How are units and programmes planned using the curriculum, national guidelines and assessment requirements?

Prerequisite: EDPROFST 203

Restriction: EDPROFST 301, 302, EDPROF 301

EDPROFST 304 15 Points
Play: Theory and Practice
Develops critical understandings of play related to learning and teaching. Addresses questions such as: How do varied theoretical and philosophical perspectives of play influence professional practice? What are the implications of positioning play as the interface between individual freedom and social constraint? What is the significance of play for creativity, communication and citizenship?

Prerequisite: At least 225 points passed

Restriction: EDCURRIC 215, 313

EDPROFST 305 15 Points
The Reflective and Ethical Teacher
An examination of principles of how people learn will guide inquiry into own personal teaching practice and reflection on a developing, evidence-informed personal pedagogy. Notions of teacher professionalism and how the moral and ethical nature of teaching impacts on teacher decision-making will be explored.

Prerequisite: EDPRACT 201

Corequisite: EDPRACT 305

Restriction: EDPROFST 313

EDPROFST 306 30 Points
EDPROFST 306A 15 Points
EDPROFST 306B 15 Points
Contemporary Issues in TESOL
Examines a range of contemporary issues relating to TESOL education allowing students to draw connections between theory, research, their own experiences as language users and practice. Addresses questions such as: What are the latest developments in the theory, policy and practice of TESOL? How does digital technology impact TESOL? How does reflective practice shape the work of the TESOL educator?

To complete this course students must enrol in EDPROFST 306 A and B, or EDPROFST 306

This course may not be taken concurrently with EDPROFST 207 A and B, or EDPROFST 207

EDPROFST 307 15 Points
EDPROFST 307A 7.5 Points
EDPROFST 307B 7.5 Points
Inquiry into Practice 3
Promotes development of a defensible philosophy of learning and teaching that addresses interactions and intersections between and among professional knowledge bases. Examines pedagogical, ethical and contextual factors influencing teaching practice. Facilitates critique of practitioner inquiry with reference to cognate literature and personal philosophy in relation to the final teaching practicum.

Prerequisite: EDPROFST 208, EDPRACT 204

Corequisite: EDPRACT 304

To complete this course students must enrol in EDPROFST 307 A and B, or EDPROFST 307

For further information please refer to the note on page 586.
EDPROFST 308 15 Points
Language Teaching for ESOL: An Introduction
Addresses current theories, approaches and practices for language teaching and learning for students learning English as an additional language in New Zealand schools and Early Childhood Centres. The course focuses on the needs of learners in all curriculum areas, emphasising the importance of understanding diverse learners' languages and cultures across the curriculum.
Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation or 90 points passed at Stage I from the BEd(TESOL) Schedule

EDPROFST 319 15 Points
Teaching Gifted and Talented Students
Explores theories and practices which have the potential to promote the development of gifts and talent. Integrates theory, research and professional practice to develop understanding of gifted education.
Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation
Restriction: EDPROFST 223, 371

EDPROFST 325 15 Points
Introduction to Leadership in Education
A critical examination of the nature of professional leadership in education settings. Educational leadership skills such as goal setting, decision making, problem solving, team building, communication, delegation, vision development and curriculum alignment will be explored.

EDPROFST 344 15 Points
Sport, Games and Play
A critical analysis of the nature, purpose and practice of sport, games and play within New Zealand schools and an evaluation of the socio-cultural impact of those activities on children and on New Zealand society as a whole.
Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation

EDPROFST 350 15 Points
Assessment for Learning
Understandings about the nature and purpose of Assessment for Learning (AFL) will be developed. Emphasis will be placed on strategies associated with AFL and the formative use of information. Policy requirements related to AFL and implications for teachers’ practice and students’ learning will be examined.

EDPROFST 355 15 Points
The Politics of Education
The use of critical theory and discourse analysis to examine the politics of education. Historical and contemporary policy formation, implementation and effect will be examined. The impact of policy on teachers’ work and influence on policy processes will be explored.

EDPROFST 357 15 Points
Reflective Practice for Teachers
Examines moral, political and ethical factors that influence and affect teachers’ work in general and personal professional practice in particular. A critically reflective lens will be used as a means of analysis.

EDPROFST 358 15 Points
Refining Professional Performance
Provides a framework for analysis and critique of the impact of personal professional practice in the context of the prevailing socio-political educational climate. For teachers this will include a consideration of the impact of their
practice on learners. A practitioner research project related to a specific area of the student’s professional practice will be undertaken.

EDPROFST 360 15 Points
Teaching Languages in Schools
Students who have a working knowledge of a second language will study and apply strategies for classroom teaching of second languages in schools. Following critical reflection on different teaching models used in schools, students will prepare teaching materials, plan class lessons and apply information and communication technology in teaching and learning second languages.
Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation
Restriction: EDUC 318

EDPROFST 363 15 Points
Environmental Education: An Introduction
An examination of the nature and purpose of environmental education in New Zealand educational settings. An exploration of curriculum integration models and the ways these can be used to plan and teach environmental education programmes. An investigation of past, present (and possible future) local, national, and global environmental issues and their impacts on the natural and built environments.
Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation

EDPROFST 364 15 Points
Enterprise and Innovation for Teaching
Develops teachers’ understanding of links between business and education, and the role of business, enterprise and innovation in the community. Links with technology and social studies curricula will provide context for this course.

EDPROFST 365 15 Points
Beyond Special Needs: Inclusive Education
Analyses personal and professional dilemmas associated with teaching children with special needs. Examines strategic practices which promote a responsive learning environment for all learners and approaches to recognising and catering for exceptional children. Addresses relationships building and resource access.
Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation

EDPROFST 368 15 Points
Refining Writing Programmes
Develops and extends understanding of the theory and practice of teaching and learning of writing within early childhood and primary settings.

EDPROFST 371 15 Points
Special Topic

EDPROFST 372 15 Points
TESSOL: Language Learning through Tasks
Investigates strategies for maximising language and content learning through instructional tasks. Cognitive, linguistic and metacognitive demands of tasks are considered. Examines pedagogical frameworks for planning effective language and content teaching in early childhood, primary and secondary schools. Students review, trial and modify tasks and learning sequences.
Prerequisite: 105 points passed at Stage II from the BEd(TESOL)

EDPROFST 373 15 Points
TESSOL: Language Learning in the New Zealand Context
The application of current second language acquisition theory to the New Zealand school context. Focuses on functional grammar in the classroom and on the roles of school organisation, policy development and building of school and community relationships in language learning.
Prerequisite: EDPROFST 227 and 372

EDPROFST 374 15 Points
TESSOL: Language Focused Curriculum
Discusses the relationship between culture, power, language and curriculum. Students investigate models and principles of curriculum design and use a functional-grammar approach to the design of language across the curriculum programmes. Focuses on ways of implementing and sustaining classroom and school wide language focused content teaching.
Prerequisite: EDPROFST 227, 372 and 373

EDPROFST 375 15 Points
TESSOL: Assessment
Students analyse the personal and contextual factors that may affect linguistic performance in the New Zealand curriculum and critique current assessment procedures used in NZ schools. Focuses on recording and reporting and developing school policies for the assessment of students from diverse linguistic and cultural backgrounds.
Prerequisite: EDPROFST 227

EDPROFST 377 15 Points
Bilingual Education: Curriculum and Pedagogy
Examines key principles and processes for curriculum development and resource provision for bilingual learners in mainstream or bilingual educational contexts. Students critique an aspect of programme planning and pedagogy in order to develop curriculum and assessment measures suitable for bilingual learners in a particular school or centre.

EDPROFST 378 15 Points
Critical Approaches to Literacy
An exploration of the issues, theory, research and burgeoning body of literature on literacy in multi-ethnic environments including the development of effective multicultural environments for literacy learning.

EDPROFST 379 15 Points
TESSOL: Materials Design
Critique current resources for English language learning within the New Zealand curriculum using principles from second language learning in content areas. Students use the process of materials design to develop a language resource for a specified group of learners. The resource is presented in a way that can be disseminated to educational audiences.
Prerequisite: EDPROFST 227, 372 and 373
Corequisite: EDPROFST 374

EDPROFST 380 15 Points
TESSOL: Teacher Research Design
A range of research methodologies and methods appropriate for investigating an aspect of language learning through the curriculum is introduced and critiqued. Students conduct a critical review of relevant SLA literature and prepare a research proposal.
Prerequisite: EDPROFST 227, 372, 373 and 374

EDPROFST 381 15 Points
TESSOL: Teacher Research Implementation
The students implement a school-based teacher research study. The focus of this study informs decision making into an aspect of the effectiveness of second language acquisition in the context of a primary or secondary school.
EDPROFST 386 15 Points
Special Topic: Professional Practice in New Zealand Schools
Develops understanding of values and principles of inclusive education to ensure that relationships with students are based on respect. Addresses pedagogy that is purposefully designed to teach and assess students to meet the reading and writing requirements of the New Zealand curriculum. A particular focus will be on the theories of teaching practice that best support English Language Learners.
Prerequisite: Approval from the Course Director

EDPROFST 387 15 Points
Special Topic: Inqury into Practice in NZ Schools B
Engages critical reflection skills through an inquiry into classroom practice that has relevance to own context. Reflects critically on responsive pedagogies impacting on learning. Understands teaching as inquiry and the iterative process it entails, and enables dissemination of this inquiry using appropriate delivery strategies to a range of audiences, including colleagues, mentors and leaders within own countries’ context.
Prerequisite: Approval from the Course Director
Corequisite: EDPROFST 310

EDPROFST 390 15 Points
Special Study
An advanced study in a topical area of educational inquiry.

EDPROFST 392 15 Points
Effective Practice for Beginning Teachers
An inquiry into key aspects of effective practice in primary and middle school contexts that support the transition to becoming a successful beginning teacher. Focuses on knowledge of self, children, schools, communities of practice, and the interactions and relationships between these, to support effective professional practice.
Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation

EDPROFST 393 15 Points
Special Topic

EDPROFST 394 15 Points
Special Topic

EDPROFST 395 15 Points
Special Topic

EDPROFST 396 15 Points
Professional Early Childhood Practice 3
Develops capability to establish and sustain culturally responsive, ethical, child-focused relationships with tamariki, colleagues and whānau in complex environments. Promotes an inquiry-based approach to demonstrating competency in professional knowledge, and the skills and dispositions required for effective professional early childhood practice.
Prerequisite: EDPROFST 215

Diploma Courses

EDPROFST 601 10 Points
Te Ao Māori
Critically examines the educational and cultural needs and aspirations of Māori learners and communities. Questions include: What is the social, historical and policy context of schooling for Māori? Why are te reo and mātauranga Māori important and how can they be integrated across learning contexts for all students? What current research contributes to effective pedagogical approaches for Māori students?
Restriction: EDPROF 601, 603

EDPROFST 605 15 Points
The Early Year Teacher
Develops critically reflective practice and knowledge of a range of early childhood contexts. Critiques theories of teaching and teacher identity in relation to own practice and professionalism. Explores issues, ethics, policies and politics that influence teacher identity, well-being and practice. Explores a range of communication skills that support relationships with children, teachers, families and whānau.
Restriction: EDCURRIC 634, EDPROFST 621, 622

EDPROFST 607 15 Points
Relational Worlds of Children
Explores the relational worlds of children in early childhood settings in Aotearoa and globally. Critically examines relevant theories and ideas of childhood and children’s learning including children’s belonging, being and becoming. Relational philosophies and pedagogies connecting teachers, parents and children with local and global communities addressed within the context of culturally sensitive practices.
Restriction: EDCURRIC 630, 634, EDPROFST 621, 622

EDPROFST 608A 15 Points
EDPROFST 608B 15 Points
Learning and Teaching in NZ
Critically examines the New Zealand Curriculum and implications for effective learning and teaching from a range of perspectives. Addresses questions such as: what do teachers need to know about learners and how they develop and learn, how to use evidence to promote learning, how to develop positive, professional relationships, and how contextual factors influence learning and teaching.
To complete this course students must enrol in EDPROFST 608 A and B

EDPROFST 609 15 Points
Ako
Critically examines the implications for effective learning and teaching from a range of perspectives. Addresses what teachers need to know about learners, and how they develop and learn, how to use evidence to promote learning, how to apply the strategies that support responsive teaching and the development of self-regulating learners and teachers.
Restriction: EDPROFST 608

EDPROFST 612A 15 Points
EDPROFST 612B 15 Points
Te Whakaako in NZ Secondary Schools
Focuses on adolescent development and learning within the context of implementing the NZ Curriculum. Addresses psychological learning theories, responsive pedagogies, evidence-based assessment practice as well as student motivation and engagement. Explores questions relating to catering for the needs of diverse learners, the Treaty of Waitangi, and the socio-political influences that shape the interconnections between learning and context.
Restriction: EDPROFST 610, 611
To complete this course students must enrol in EDPROFST 612 A and B

EDPROFST 613 15 Points
The Adolescent Learner
Focuses on theories of motivation and engagement in
includes approaches to support and overcome literacy physiological factors that influence literacy development, of the social, cultural, economic, psychological and strategies and resources. This will include an examination practice in literacy education, including specific intervention Teachers will critically examine and evaluate research and Challenges of Literacy Difficulties

EDPROFST 702 30 Points
Leading Literacy inquiries
Systematic inquiries into teaching and learning for students facing difficulties with literacy learning. A review and analysis of literature relevant to the practices of literacy and literacies, and engagement with a range of theoretical and pedagogical perspectives will inform the inquiries.

Restriction: EDPROFST 310, 371
To complete this course students must enrol in EDPROFST 703 A and B, or EDPROFST 703

EDPROFST 705 30 Points
Literacy Theory and Practice
An advanced analysis of the theoretical perspectives of social, cultural, political and psychological issues in relation to literacies education. Aspects of theories and practices in literacies including raising the achievement of Māori and Pasifika students and students from diverse language backgrounds, and the influence of diversity and technology on literacy, will be analysed and evaluated.

Restriction: EDPROFST 701

EDPROFST 706 30 Points
Language Analysis for Teachers Provides pedagogically relevant information about the English language. Participants will learn fundamental concepts of grammar, vocabulary and the sound system of English and focus on some of the difficulties that learners, including those who are speakers of other languages, commonly experience as they learn English.

EDPROFST 707 30 Points
Children's Literature in Education
A critical examination of children's literature theory, leading to the ability to enhance literacy and critical literacy pedagogy.

EDPROFST 708 30 Points
Media Literacy in Educational Contexts
A critical investigation of the theory and practice of teaching media literacy in educational contexts. Includes consideration of barriers, opportunities and teaching practices in primary and secondary schools and across multiple subject areas. An examination and evaluation of current media education initiatives in New Zealand and internationally.

EDPROFST 714 30 Points
e-Learning in Practice
A critical analysis of contemporary theory and applied research in educational technology.

EDPROFST 716 30 Points
Early Years Pedagogy
Critically examines pedagogy in the early years. How do theory and research inform pedagogy that enables effective learning in the early years? What is the relationship between pedagogy and effective teaching in the early years? What sort of teaching prepares very young children for life's challenges and life-long learning? In what ways might early years pedagogy take into account an increasingly complex and diverse world?
EDPROFST 717  
Learning and Teaching in the First Years  
30 Points  
Critically examines learning and teaching with infants and toddlers in educational settings. How does the context of care impact on contemporary educational views of learning and teaching? How do teachers construct infants and toddlers as learners? What does this mean for their practice? How does international theory and research inform the practice of teachers in Aotearoa New Zealand?

EDPROFST 727  
Social Theory and Physical Education  
30 Points  
An advanced examination of the contemporary beliefs, thoughts and actions that represent current practices in physical education.

EDPROFST 728  
Special Topic  

EDPROFST 732  
Education for Sustainability  
30 Points  
An advanced study of the nature and purpose of environmental education including an examination of sustainability as a contested notion. Theories and pedagogical practices within environmental education in educational settings will be critically analysed in order to enhance professional practice.

EDPROFST 734  
Inclusive Classroom Contexts  
30 Points  
An analysis of educational contexts and their impact on the learning and behaviour of students with particular reference to those with special needs. Emphasis is placed upon assisting teachers to develop inclusive learning environments that enhance academic performance and social behaviour.  
Restriction: EDPROF 634, 734, EDPROFST 634

EDPROFST 738  
Educational Leadership - Level 9  
30 Points  
An advanced examination of the theory and practice of educational leadership including the leadership of teaching and learning. Emphasis will be placed on the use of a substantive and integrated knowledge base, which can be applied to authentic work situations and a personal practice context. Focuses on the leadership practices that are central to effective educational leadership.  
Restriction: EDPROF 770

EDPROFST 739  
Educational Policy and Organisations  
30 Points  
An examination of debates about New Zealand educational policy. This course is designed to increase understanding of the policy process and to develop leadership skills and knowledge in being able to interpret and critique policy analyses.  
Restriction: EDPROF 771

EDPROFST 740  
Educational Leadership in the Electronic Age  
30 Points  
Advanced study of the impact of ICT on teaching pedagogies, curriculum and management in educational environments. Emphasis is on assisting educational leaders to focus ICTs on school applications that improve management practice and student learning outcomes.  
Restriction: EDPROF 776

EDPROFST 743  
Family Counselling  
15 Points  
An advanced examination of counselling principles as applied to stresses arising within family relationships.  
Restriction: EDPROF 743

EDPROFST 744  
Pastoral Care and Counselling in Schools  
15 Points  
Provides an overview of the theory and practice of pastoral care and counselling within New Zealand schools. It includes an examination of pastoral care systems and counselling services, including the roles of staff, in relation to the academic mission of schools, disciplinary systems, the health of children and young people and the school-community interface.

EDPROFST 745  
Group Counselling  
15 Points  
A critical examination of group dimensions in counselling activities.  
Restriction: EDPROF 745

EDPROFST 751  
ECE Curriculum Issues - Level 9  
30 Points  
An educational curriculum negotiates social, political, educational and interdisciplinary ideas and theories. Critically examines influences on curriculum pertinent to pedagogical leadership in contemporary early childhood education. What perspectives of children, families and teachers are represented? How do these perspectives privilege particular outcomes? How does practitioner inquiry into curriculum issues underpin and improve practices? Requires the completion of independent research-focused assignments.

EDPROFST 752  
Assessment for Learning and Teaching  
30 Points  
A critical examination of the relationship between assessment, teaching and learning. The notion of Assessment for Learning will be explored in relation to educational policy, relevant literature and contemporary research. Implications for practice and factors affecting implementation will be explored in detail.

EDPROFST 754  
Critical Research Methodologies in Education  
30 Points  
An in-depth examination of ways in which critical research methodologies provide new knowledge and offer alternatives, through analysis of social, cultural, economic, political contexts in education. The critical research paradigm will be explored, to understand various perspectives and methods, and to enhance its use in education research. Students will be expected to design an education inquiry using critical research methodologies.

EDPROFST 755  
The Inquiring Professional  
30 Points  
Optimise learning through a narrative inquiry into practice. Collaboratively and independently engage with theories, strategies and practices of writing life stories to better understand educational processes, practices, places, and policies. Critically analyse relevant literature in a chosen area of interest through a range of writing strategies. Includes writing a critically reflective narrative to inform future practice.

EDPROFST 757  
Undertaking Research for School Improvement  
30 Points  
Students will learn how to design research that contributes to the understanding and improvement of educational
practice. They will develop an understanding of practitioner based research methods and produce a detailed research proposal that includes a clearly defined, and justified, research design and methodology aimed at studying a specific educational problem.
Restriction: EDPROF 772

EDPROFST 759 60 Points
EDPROFST 759A 30 Points
EDPROFST 759B 30 Points

Research Portfolio BEd(Tchg)(Hons) - Level 9
An supervised programme of coherent research activity related to a selected aspect of professional practice/education. This will lead to the compilation of a research portfolio that reflects the research and content knowledge, understanding and skills developed during the course of the programme.
Restriction: EDPROFST 789
To complete this course students must enrol in EDPROFST 759 A and B, or EDPROFST 759

EDPROFST 760 30 Points
Christian Religious Education in Integrated Schools
A critical analysis of pedagogical methodology in Christian Religious Education through an examination of contemporary research, scholarship and theory, in Christian Scripture, Christian thought and History and Christian Religious Education in Integrated Schools.
Restriction: EDCURSEC 676

EDPROFST 762 30 Points
Mentoring Professionals - Level 9
An advanced examination of approaches to mentoring and coaching. This course will provide a critical analysis of issues and practices associated with developing professional capacity. Emphasis will be placed upon the role of the educational leader in mentoring other staff into educational and leadership roles across an organisation.
Restriction: EDPROFST 731

EDPROFST 764 30 Points
Directions in Disability Policy and Practice
Explores contemporary issues and influences in the education of learners with disabilities. Critically examines a range of contemporary social, political and educational responses to disability.

EDPROFST 765 30 Points
Development in Early Years
An advanced examination of a range of current theories and research issues related to development in early years of childhood. Topics will include: life experiences of children within family/whānau; cognitive, communicative, social, emotional and physical development in a range of contexts.

EDPROFST 769 30 Points
Developing Mentoring Expertise
Mentoring has been identified as being an essential yet complex ingredient for teacher professional learning and development for new and experienced teachers. Underpinning educative models of mentoring is the development of adaptive expertise that builds knowledge through evidence-informed inquiry. Emphasis is placed on catering for the diversity of learning needs throughout professional careers.

EDPROFST 774 30 Points
Education and Empowerment
A critical examination of contemporary issues faced in New Zealand’s decile 1-3 urban schools. International and New Zealand based literature will familiarise students with current theory and research regarding the history, politics, teaching and learning, and best practice relevant to New Zealand’s decile 1-3 urban school students, teachers and communities. Emphasis will be on empowerment theories, underpinned by Freirean perspectives.

EDPROFST 777 30 Points
Curriculum: Theory, Issues, Practice - Level 9
A critical examination of curriculum using a range of leading educational theories with an emphasis on sociological theory. Importance will be placed on the independent critique of contemporary curriculum issues, and the links between theory, policy and practice. A research informed critical understanding will be applied to the NZ Curriculum Framework, or Te Whāriki, or to a sector in the NZ education system.

EDPROFST 780 30 Points
EDPROFST 780A 15 Points
EDPROFST 780B 15 Points
Special Topic
To complete this course students must enrol in EDPROFST 780 A and B, or EDPROFST 780

EDPROFST 781 30 Points
EDPROFST 781A 15 Points
EDPROFST 781B 15 Points
Special Topic
To complete this course students must enrol in EDPROFST 781 A and B, or EDPROFST 781

EDPROFST 782 30 Points
Educational Change - Level 9
Examines the purposes and processes of educational change, including an analysis of practices that promote successful outcomes for change initiatives. Processes of educational change in both New Zealand and international contexts will be studied and critiqued from individual, organisational and systemic perspectives. Focuses on leadership practices that have the potential to promote change for improvement.

EDPROFST 784 30 Points
EDPROFST 784A 15 Points
EDPROFST 784B 15 Points
Special Study
To complete this course students must enrol in EDPROFST 784 A and B, or EDPROFST 784

EDPROFST 786 30 Points
EDPROFST 786A 15 Points
EDPROFST 786B 15 Points
Special Topic
To complete this course students must enrol in EDPROFST 786 A and B, or EDPROFST 786

EDPROFST 788 15 Points
Special Topic
EDPROFST 789A 15 Points
EDPROFST 789B 30 Points

Dissertation in Mathematics Education - Level 9
To complete this course students must enrol in EDPROFST 789 A and B
EDPROFM 100 15 Points
Te Ao Māori - Te Kākano
Introduces socio-political and historical contexts, including Te Tiriti o Waitangi, to inform understandings about Māori challenges and aspirations within contemporary New Zealand society. Examines own social and cultural locations for their impact on professional and social practices in a range of settings. Develops basic knowledge of te ao Māori including Te Reo me ngā tikanga Māori. Restriction: EDUCSW 101, EDPROFST 100

EDPROFM 101 15 Points
Te Reo Māori 1
Develops te reo Māori knowledge, skills and attitudes for learning and teaching across Marautanga. Addresses issues such as strategies that support personal and professional Māori language development; historical, social and political factors that have impacted on the vitality of te reo Māori; bilingual education and Māori medium education. Restriction: EDPROFM 109

EDPROFM 102 15 Points
Pakirehua Ngaio – Te Ako
Addresses key influences on learning and development, building and enhancing understandings of personal experiences and identity. Examines concepts central to learning and development such as self-efficacy and self-concept. Explores key aspects within the teacher's role with an emphasis on reflection, relationship building, communication and collaboration. Introduces strategies central to the first teaching practice. Examines te reo Māori discourse appropriate to pakirehua ngaio contexts.

EDPROFM 109 15 Points
Te Pou Tāwharau Tikanga Māori
Develops te reo Māori knowledge, skills and attitudes for learning and teaching across Marautanga. Addresses questions such as: What is bilingual education? How are languages acquired? What are optimal conditions for acquisition? What factors assist or impede personal Reo Māori acquisition? What key linguistic features underpin Marautanga Māori? What historical factors influenced the development of te reo Māori in education?

Stage II

EDPROFM 200 15 Points
Te Ao Māori - Te Mahuri
Introduction of contemporary Māori educational landscapes, policy directions, case-studies and debates to develop critical knowledge and engagement with te ao Māori and Māori Education. Further develops knowledge of te reo, tikanga and mātauranga Māori, and its integration with pedagogy, practice and planning relevant for all ākonga, is developed. Prerequisite: EDPROFM 100

EDPROFM 203 15 Points
Mātauranga: Te Whakawhanake Hapori Ako
Introduces students to selected contemporary perspectives on learning. Explores strategies that develop self-regulated and self-efficacious learners, and support learning, with a focus on Māori learners. Considers rationale and conditions for establishing connections and relationships within a responsive pedagogy alongside factors that contribute to the creation of Māori medium classrooms as effective learning communities.

EDPROFM 204 15 Points
Te Reo Māori 2
Further develops te reo Māori knowledge, skills and attitudes for learning and teaching across Marautanga. Addresses issues such as planning effectively for personal and professional Māori language development; key theories and approaches underpinning the development of bilingualism and biliteracy in Māori medium educational contexts and the pedagogical implications of these when planning for learning and teaching. Prerequisite: EDPROFM 101 Restriction: EDPROFM 209

EDPROFM 205 15 Points
Te Whakatairanga Paetae mo te Ākonga
Explores diversity in the New Zealand context and its implications for teaching and learning. Considers strategies to address identified underachievement. Utilising psychological and sociological theory and research, the course examines practices that create effective teaching and learning environments for diverse/all learners. Teacher expectations, relationships, individual differences, classroom management and questioning are examined in relationship to contemporary approaches to teaching and learning. Prerequisite: EDUC 140, 141 or EDUC 118, 119 or EDUCM 140, 141 or EDUCM 118, 119

EDPROFM 208 15 Points
Pakirehua Ngaio – Te Whakaako
Develops informed understandings about the nature of high quality, effective teaching practices for diverse akonga. Interprets teaching as inquiry with reference to relevant curricula. Identifies and examines specific teacher actions
that support high quality, effective teaching and learning. Further develops understandings of strategies central to the second teaching practicum. Examines te reo Māori discourse appropriate to pakirehua ngaio contexts.

Prerequisite: EDPROFM 102, EDPRACM 100
Corequisite: EDPRACM 204

EDPROFM 209 15 Points
Te Whiringa Pūmau o Te Reo
Further investigates te reo Māori knowledge, skills and attitudes for learning and teaching across Marautanga. Addresses questions such as: What key theories and approaches underpin the development of bilingualism and biliteracy in Māori medium educational contexts? What are the pedagogical implications of these when planning for learning and teaching? How can personal Māori language development be planned for effectively?

Prerequisite: EDPROFM 109

EDPROFM 214 15 Points
Te Aromatawai mō te Ako me te Whakaako
Assessments for learning, for teaching, and of learning will be examined with reference to their specific purposes, characteristics and the degrees of reliability and validity necessary for each. Emphasis will be placed on the appropriate use of assessment tools/tasks and the gathering of robust information so sound interpretations and decisions can be made about learning.

Restriction: EDUC 224, 225, 230, 231, EDUCM 230

EDPROFM 220 15 Points
Special Topic

Stage III

EDPROFM 300 15 Points
Te Ao Māori - Te Puāwaitanga
Fosters Te Tiriti responsive teacher practice, including understanding of and engagement with Māori whānau and community for productive educational relationships and learner outcomes. Applies critical knowledge and skills in mātauranga, tikanga and te reo Māori to extended planning and assessment activities suitable for diverse ākonga.

Prerequisite: EDPROFM 200

EDPROFM 302 15 Points
Te Reo Māori 3
Synthesises te reo Māori knowledge, skills and attitudes for teaching and learning across Marautanga. Addresses issues such as the support of te reo Māori revitalisation at micro, meso and macro levels; the socio-political implications of language change, shift, loss and revitalisation; planning for long-term personal Māori language development be planned for in a school context?

Prerequisite: EDPROFM 204

EDPROFM 304 15 Points
Ako mā te Aromatawai - Learning Through Assessment
Addresses assessment literacy and capability through an informed examination and appraisal of the purposes, strategies and practices of assessment for and of learning. Attention is focused on the ways in which Māori medium learners and teachers can use information and evidence from classroom activities and selected New Zealand assessment tools, in particular Māori medium tools, to support and further learning and achievement.

Restriction: EDPROFM 214

EDPROFM 305 15 Points
Te Pouako Ngaio
An examination of principles of how people learn will guide inquiry into own personal teaching practice and reflection on a developing, evidence-informed personal pedagogy. Notions of teacher professionalism and how the moral and ethical nature of teaching impacts on teacher decision-making will be explored.

Restriction: EDPROFM 313

EDPROFM 307 15 Points
EDPROFM 307A 7.5 Points
EDPROFM 307B 7.5 Points
Pakirehua Ngaio – Te Pouako Pakirehua
Promotes development of a defensible philosophy of learning and teaching that addresses interactions and intersections between and among professional knowledge bases. Examines pedagogical, ethical and contextual factors influencing teaching practice. Facilitates critique of practitioner inquiry with reference to cognate literature and personal philosophy in relation to the final teaching practicum. Examines te reo Māori discourse relevant to pakirehua ngaio contexts.

Prerequisite: EDPROFM 208
Corequisite: EDPRACM 304
To complete this course students must enrol in EDPROFM 307 A and B, or EDPROFM 307

EDPROFM 309 15 Points
Te Pae Tawhiti kia Tata
Synthesises te reo Māori knowledge, skills and attitudes for teaching and learning across Marautanga. Addresses questions such as: How is te reo Māori revitalisation supported at micro, meso and macro levels? What are the socio-political implications of language change, shift, loss and revitalisation? How can long term personal Māori language development be planned for in a school context?

Prerequisite: EDPROFM 209

EDPROFM 313 15 Points
Te Pouako Ngaio
Examines theories, evidence informed practices, and attitudes that are critical to being a professional teacher. Explores concepts such as teacher self-efficacy, teacher inquiry and reflection, and factors that support the transition from student to teacher. Discusses the nature of professionalism, and the impact of expectations on teachers, including ethical obligations and legal requirements.

Prerequisite: EDPRAC 201 or 202 or EDPRACM 201
Corequisite: EDPRACM 305 or 306 or EDPRACM 302
Restriction: EDPROFM 301

EDPROFM 320 15 Points
Special Topic

EDPROFM 321 15 Points
Special Topic

EDPROFM 322 15 Points
Special Topic

Diploma Courses

EDPROFM 600 15 Points
EDPROFM 600A 7.5 Points
EDPROFM 600B 7.5 Points
Te Ao Māori He tirohanga whakamua kia haere whakamuri
Introduces socio-political and historical contexts, including Te Tiriti o Waitangi in order to inform understandings of contemporary challenges and aspirations of Māori in educational contexts. Own social locations and cultural beliefs are examined for their impact on teacher practice and outcomes for Māori learners. Learning opportunities...
that critically integrate Māori language, knowledge and culture are identified and designed.

*Restriction: EDPROFS 601*

To complete this course students must enrol in EDPROFM 600 A and B, or EDPROFM 600

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**Postgraduate 700 Level Courses**

**EDPROFM 700**

**Being Māori, Thinking Theory**

An exploration of theory through a Kaupapa Māori framework. Draws on te reo, tikanga and mātauranga Māori as the foundation for articulating Kaupapa Māori theory as a contemporary theoretical framework of analysis in education.

**EDPROFM 701**

**Special Topic: Te Reo in English Medium**

Critically analyse te reo revitalisation strategies and theories of language planning including developing personal te reo development plans. Developing critical knowledge, skills of mātauranga, tikanga and te reo Māori, knowledge of relevant material and curricula. Critique second language acquisition theory and develop teaching approaches that support the learning and teaching of te reo Māori and tikanga in English-medium settings.

**EDPROFM 702**

**Te whakaako i te reo Māori: Teaching te reo Māori**

Through an exploration of second language acquisition and pedagogical processes, including an analysis of the latest learning technologies, this course will enable critical reflection on current te reo Māori teaching practices, enhanced language development, and an opportunity to evaluate and strengthen the effectiveness of one's own te reo Māori teaching practice. This course will be taught in te reo Māori.

**EDPROFM 796A**

**EDPROFM 796B**

**MEd Thesis - Level 9**

To complete this course students must enrol in EDPROFM 796 A and B

**EDPROFM 797**

**EDPROFM 797A**

**EDPROFM 797B**

**Dissertation**

To complete this course students must enrol in EDPROFM 797 A and B, or EDPROFM 797

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**Education Professional Studies Pasifika**

**Stage I**

**EDPROFPK 102**

**Pe mafai vevea e ki tatou i tamaiti aoga Pasifika**

Explores skills and techniques in learning-to-learn in Pasifika medium, bilingual education settings. Students are introduced to characteristics of the development of a first language platform for further successful learning in English. Interpersonal communication and cognition skills and academic language proficiency in students’ first languages will be scaffolded during this course.

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**Education Special**

**Postgraduate 700 Level Courses**

**EDSPEC 700**

**Special Topic**

**Education Studies**

**Stage III**

**EDUCN 300**

**Special Topic**

**Postgraduate 700 Level Courses**

**EDUCN 793**

**Dissertation - Level 9**

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**Health Education**

**Stage I**

**HEALTHED 101**

**Food and Education**

Examines the relationship between food, eating, nutrition, and the body. Examines the social, cultural, political, economic and environmental factors that determine how people eat, what they eat, and why. Explores contemporary issues in nutrition and food education, and key challenges to improving the nutrition of communities.

**Stage II**

**HEALTHED 201**

**Youth Mental Health Education**

Examines mental health education in Aotearoa New Zealand. Explores holistic, western and non-western approaches to mental health in education settings and the history of public health in schools. Examines how current education policy, resourcing and pedagogical initiatives impact the mental health and wellbeing of children and young people.

*Restriction: EDCURRIC 233*

**HEALTHED 202**

**Sexuality, Education and Society**

Examines the role of sexuality and sexuality education in society. Investigates cultural, historical and contemporary perspectives on gender and sexuality in diverse settings, including education and human services. Explores values, beliefs and issues of equity and sexual social justice. Develops sexuality pedagogies and advocacy for education settings and within communities.

*Restriction: EDCURRIC 333, EDUC 122*

**Stage III**

**HEALTHED 301**

**Whaioranga**

Critically examines a range of indigenous-Māori and critical literatures in health, physicality and wellbeing and provides opportunities to consider the relationships between indigenous-Māori wellbeing and other social locations and identities.

*Prerequisite: 15 points from EDUCSW 201, HEALTHED 201, SPORTHPE 201*

**HEALTHED 302**

**Leading Health Promotion in Schools**

Critically examines how a range of health promotion models
and theories can be applied in education settings. Develops in-depth knowledge of how contemporary health issues such as mental health, alcohol, drugs and obesity affect young people in Aotearoa schools. Develops understanding and skills to apply health promotion principles to educational and community settings in culturally responsive and socially critical ways.

Prerequisite: HIGHED 704 or 30 points from EDUC 735, 787, EDPROFST 754

**Higher Education**

**Postgraduate 700 Level Courses**

**HIGHED 701**

Learning and Teaching
Students will document and critically reflect on their teaching practice in the context of their discipline and institution, and the higher education literature on learning and teaching and academic citizenship, taking into account how they will exhibit both leadership through innovation, scholarship and collegiality, and an awareness of difference (gender, ethnicity, ability) such that their practice is culturally and individually sustaining.

Prerequisite: HIGHED 701, 702, or equivalent

**HIGHED 702**

Course Design
Students will explore and critically reflect on the theory and practice of learning and course design in higher education, including different models and methods of assessment and evaluation, such that they can design, implement and evaluate learning and teaching activities, assessment tasks and courses in ways that speak to practice in their discipline and institution, and the higher education literature.

Prerequisite: HIGHED 701

**HIGHED 703**

Topics in Higher Education
Students will investigate and critically examine a range of current topics and theories in higher education and higher education research and their impact in a local context, in order to deepen their scholarly understanding of learning and teaching in their discipline and in the local and global higher education context, and to the higher education literature.

Prerequisite: HIGHED 701, 702, or equivalent

**HIGHED 704**

Research Project Design
Students will be introduced to and critically reflect on the breadth of higher education research methodologies and methods, and strategies for research project design and management. This will enable them to produce a research proposal, including a rationale, literature review, methodology and methods, for a higher education research project of their own.

Prerequisite: HIGHED 701 or 702 or 703

**HIGHED 793**

60 Points

**HIGHED 793A**

30 Points

**HIGHED 793B**

30 Points

Dissertation - Level 9

Prerequisite: HIGHED 704 or 30 points from EDUC 735, 787, EDPROFST 754

To complete this course students must enrol in HIGHED 793 A and B, or HIGHED 793

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**Human Services**

**Stage I**

**HUMSERV 101**

Psychology for Human Services
An introduction to the study of psychology and its application to working in human services. Students will explore key theorists and theories of psychology. A particular emphasis on learning theory, developmental processes of social, cognitive, moral and personality interaction. A central theme is an understanding of human behaviour in social settings.

Prerequisite: HEALTHED 201

Restriction: EDCURRIC 433

**HUMSERV 102**

Lifespan Development for Human Services
An introduction to the theories of lifespan development. Key issues affecting human development and its relevance and application to the work of human service practitioners will be explored. The consideration of social contexts of human development will be a central theme.

**Stage II**

**HUMSERV 201**

Leadership in Human Services
An exploration of contemporary leadership concepts, organisation structures and models with a view to their implementation within human service settings. Various approaches to team structure found in human services will be examined. Organisational structures and culture will be explored with a view to understanding how they are created, sustained and changed.

Prerequisite: SOCWORK 111, or 30 points passed from the BHumServ Schedule

**HUMSERV 202**

Reflective Practice in Human Services
Developing the processes of reflective practice to evaluate "self" in their role as a human service practitioner. Using an experiential and collaborative approach, students will apply action learning and gather data on their own practice. In consultation with a colleague or mentor, students will implement and evaluate change in their professional practice.

Prerequisite: HUMSERV 104 and 30 points passed from the BHumServ Schedule

**HUMSERV 203**

Ethics and Social Justice
An introduction to major normative ethical theories and to the moral controversies of applied ethics that are relevant to the fields of disability studies and youth work. An examination of the application of the principles of justice to disabled people and youth as expressed in relevant universal declarations and conventions and national legislation.

Prerequisite: Any 30 points passed from the BHumServ Schedule

**HUMSERV 211**

Assessment, Planning and Coordination
An examination of the practical components and implications of assessment, planning and coordination in human services. The theory and practice of needs assessment, service coordination and budget management are examined. The professional ethics and related practice issues are examined in relation to these activities.

Prerequisite: Any 30 points passed from the BHumServ Schedule
**Stage III**

**HUMSERV 305**  
Field Work in Human Services 1  
A service-learning experience during which students will connect with an organisation or group to apply classroom knowledge in a human service setting. With supervision, students will be assisted to reflect on their field work experiences to further develop their professional practice skills.  
Prerequisite: HUMSERV 101, 102, 104, 201, 202, 203, 211, SOCWORK 111, 112, 114, 211  
**HUMSERV 306**  
Field Work in Human Services 2  
An experiential learning course focused on a consolidation of understanding of the function of reflection and research in human service practice. Students will critically analyse their own practice, connecting it to theory and evidence. With supervision and using appropriate methodology students will implement and evaluate change in their professional practice.  
Prerequisite: HUMSERV 101, 102, 104, 201, 202, 203, 211, SOCWORK 111, 112, 114, 211  
Restriction: HUMSERV 302  
**HUMSERV 307**  
Advanced Practice in Cultural Responsiveness  
Effective practice and social change occur when practitioners can locate self, power, and diversity appropriately within bicultural and multicultural contexts. Students will critically engage with theories of cultural competence, cultural responsiveness, and cultural humility to develop skills and strategies to work reflexively across diversity dimensions and contexts, including, but not limited to, ethnicity, sexuality, gender, age and ability.  
Prerequisite: HUMSERV 101, 102, 104, 201, 202, 203, 211, SOCWORK 111, 112, 114, 211  
Restriction: HUMSERV 302

**Physical Education**

**Stage I**

**PHYSED 101**  
Games and Sport Education  
Develops knowledge and appreciation of various game forms. Analyses game structures and processes. Develops performance competency in games through experiential learning. Explores and analyses potentially positive and negative outcomes of participating in games and sport.  
Restriction: EDCURRIC 231, EDPROF 344  
**PHYSED 102**  
Alternative Sport and Play  
Develops understanding of alternative sport and games young people play in Aotearoa New Zealand and internationally. Explores a range of non-traditional and non-competitive physical activities. Reflects on the socio-cultural dimensions of these types of physical activities including an examination of how alternative sport enables young people to learn, play, communicate, create, express themselves, and belong.  
Restriction: EDCURRIC 232  
**PHYSED 103**  
Outdoor Education 1  
Explores the nature and purpose of outdoor education. Requires study and participation in selected outdoor activities to acquire field-specific skills, knowledge, and dispositions. Involves experiential learning and recognition of the contribution of outdoor education to personal and social development, including the facilitation of group processing. Develops basic knowledge of outdoor risk management and environmental care.  
Restriction: EDCURRIC 236  
**PHYSED 104**  
Aquatics and Water Safety  
Studies aquatic activity with an emphasis on the practical competencies that underpin safe and engaging recreation in Aotearoa New Zealand. Includes drowning prevention promotion and water safety education with particular reference to high-risk activities and at-risk groups, including children and youth. Demonstrates responsibility in aquatic environments including developing a range of aquatic skills, identifying hazards, and care for aquatic environments.  
Restriction: EDCURRIC 130, 232

**Stage II**

**PHYSED 203**  
Outdoor Education 2  
Examines the role of outdoor education as an educational process. Involves experiential learning to develop outdoor skills, knowledge, and behaviours for teaching outdoor education. Develops knowledge of risk management for safe, effective and pleasurable engagement in the outdoors. Develops knowledge and skills for environmental care and protection.  
Restriction: EDCURRIC 236

**Stage III**

**PHYSED 303**  
Outdoor Education Leadership  
Develops specialist leadership knowledge and skills appropriate to leading educational experiences in the outdoors. Strengthens skills required to facilitate safe, challenging learning experiences in moderate and wilderness environments. Examines policies and legal requirements as they relate to safe industry practice and duty of care.  
Prerequisite: PHYSED 103, 203

**Professional Counselling**

**Postgraduate 700 Level Courses**

**PROFCOUN 700**  
Counselling In Youth Mentoring  
Theories and concepts of youth mentoring and positive youth development will be examined in relation to practice as youth counsellors. Students will engage in weekly psychoeducational group and one to one counselling sessions on campus with at-risk youth as part of a therapeutic mentoring programme. Lecture topics include counselling skills for youth, effective and ethical mentoring relationships, and risk assessment.  
Prerequisite: Approval from the Course Director  
Restriction: EDUC 747, SOCYOUTH 300  
**PROFCOUN 701A**  
7.5 Points  
**PROFCOUN 701B**  
7.5 Points  
**Counselling Laboratory**  
An intensive "laboratory" in which students work in small groups to develop skills and strategies for the facilitation of counselling processes. PROFCOUN 701 also provides a continuous opportunity for students to integrate theory with practice, and to develop confidence and effectiveness in their role as counsellors.  
To complete this course students must enrol in PROFCOUN 701 A and B
PROFCOUN 702 15 Points
Special Topic

PROFCOUN 703 15 Points
Special Study

PROFCOUN 705A 15 Points
PROFCOUN 705B 15 Points
The Counselling Process
An advanced examination of principles of counselling together with their application in the counselling process.
Corequisite: PROFCOUN 701
Restriction: EDPROFST 746
To complete this course students must enrol in PROFCOUN 705 A and B

PROFCOUN 706 15 Points
Cultural Issues in Counselling
A critical examination of cultural dimensions present in counselling activities.
Restriction: EDPROFST 748

PROFCOUN 707 15 Points
Specialist Counselling Skills and Approaches
An advanced examination of the specialist counselling skills and knowledge required to work effectively with clients from a wide range of contexts and experiences. Topics may include working with sexual abuse, family violence, trauma, anxiety, depression, self-harm, suicidality, and loss and grief. The course will focus on the integration of theory, research and practice, and the development of working models to facilitate effective counselling.

PROFCOUN 708 15 Points
Professional Issues in Counselling
An examination of significant professional issues in counselling, including supervision, ethics and accountability, and role development.
Restriction: EDPROFST 749

PROFCOUN 709 15 Points
Research and Counselling
An introduction to principles of critical analysis as applied to theory and practice in counselling, and to basic methodology in research with particular reference to research in counselling.
Restriction: EDPROFST 750

PROFCOUN 730 30 Points
PROFCOUN 730A 15 Points
PROFCOUN 730B 15 Points
Advanced Counselling Practicum
An advanced counselling practicum course that develops the capacity for critical reflection and analysis of practice in relation to theory, ethics, and the context of Aotearoa.
Restriction: PROFCOUN 797, 798
To complete this course students must enrol in PROFCOUN 730 A and B, or PROFCOUN 730

PROFCOUN 795A 45 Points
PROFCOUN 795B 45 Points
Research Portfolio - Level 9
Prerequisite: EDPROFST 750 or PROFCOUN 709 or SOCWORK 718
Restriction: PROFCOUN 797, 798
To complete this course students must enrol in PROFCOUN 795 A and B

PROFCOUN 796A 45 Points
PROFCOUN 796B 45 Points
Thesis - Level 9
Prerequisite: EDPROFST 750 or PROFCOUN 709 or SOCWORK 718
Restriction: PROFCOUN 797, 798
To complete this course students must enrol in PROFCOUN 796 A and B

Professional Supervision

Postgraduate 700 Level Courses

PROFSUPV 700 30 Points
The Practice of Professional Supervision
A critical examination of the concept, role, purpose and benefits of supervision in a wide range of professions. The rationale for supervision within professional and organisational contexts in health, counselling and human services, with reference to the ethical requirements will be examined. The knowledge and skills required to offer supervision in professional contexts will be explored in depth.

PROFSUPV 701 30 Points
Advanced Approaches in Professional Supervision
A critical examination of a range of theoretical and practical approaches to professional supervision. An in-depth exploration of the models of supervision for health, counselling and human service contexts, will include the development of anti-oppressive supervision practice and an integration of advanced knowledge, skills and values of supervision.
Prerequisite: PROFSUPV 700

PROFSUPV 704 15 Points
Counselling Supervision: Relationship and Process
A critical examination of the nature of the supervisory relationship in the context of counselling supervision and the facilitation of supervisory process. Topics include an in-depth exploration of the dynamics of supervisory relationships, the roles of supervisors and supervisees, and the integration of theory and practice in developing skills for facilitating supervisory process.

PROFSUPV 707 30 Points
Supervision Folio
A supervised portfolio with a focus on an in-depth critical reflection on current practice in professional supervision, learning and development in human services and health contexts.
Prerequisite: PROFSUPV 700, 701

PROFSUPV 710 30 Points
Stress and Trauma in Health and Human Services
Explores the complex dimensions of stress and trauma encountered by health and human services workers. The historical, cultural and conceptual basis for an understanding of the impact of stress and trauma on both clients and workers is considered. Critically explores research-led strategies to address personal, professional and organisational responses to stressful environments.

PROFSUPV 712 30 Points
Critical Approaches in Reflective Supervision
Critical exploration of contemporary theories and practice frameworks for reflective supervision in health, counselling and human services. An examination of strategies for ongoing professional development, including reflective practice, critical reflection, communities of practice, and
learning organisations. Different modes of supervision (such as peer supervision and interprofessional supervision) will be examined along with creative action methods of supervision engagement.

**PROFSUPV 713**  
**Critical Issues in Counselling Supervision**  
An advanced examination of ethical, process and relational issues that may arise in the practice of counselling supervision. Topics include ethical issues for supervisors and supervisees, cultural issues and the relationship between culture and ethics in supervision, the influences of socio-political contexts, power in supervisory relationships, evaluation and accountability.  
*Restriction: PROFSUPV 705*

**PROFSUPV 714**  
**Managing and Developing People in Human Services**  
A critical examination of strategies for effective management and development of professional staff in the health and human services. Includes critical reflection on effective management processes; indigenous management frameworks; recruitment and selection; supervision and performance planning; coaching and mentoring; training and development; unsatisfactory performance; and building resilience and staff care strategies.  
*Restriction: PROFSUPV 706*

**PROFSUPV 715**  
**Practice Teaching and Learning**  
Explores the teaching and learning strategies required in the provision of high quality field education in social services and health settings. Critically examines theoretical and evidence informed pedagogies for student practice learning.

**PROFSUPV 716**  
**Special Topic: Group Supervision**  
Critically explores the benefits and challenges of group supervision. The parameters and value of group supervision are identified and promoted for practice within the current context of health and social services. Specific models of group supervision are developed to support critical reflection managing boundaries, tasks, roles, structure and the creation of a positive group learning.

**PROFSUPV 717**  
**Special Study**

**PROFSUPV 718**  
**Special Topic**

**Social and Community Leadership**

**Postgraduate 700 Level Courses**

**SOCCLEAD 700**  
**Leadership: Ethics and Actions**  
Effective social and community leadership requires a strong and critical ethical foundation. Topics include the professional identity and values of social and community sector leadership, social justice, ethical and authentic leadership, and human systems thinking. Leadership that honours the Treaty of Waitangi, diversity, and equity, and actions based on those values, will be explored.

**SOCCLEAD 701**  
**Leading Social Innovation**  
Evolving approaches to innovating social change will be examined. Topics include theories and change models of social innovation, venture creation, programme design and social enterprise development. Case study analysis will examine contemporary debates on and approaches to evidence-based programming, collaboration and co-design, social impact measurement, ethical social profit ventures, scaling impact and creating sustainable social change.

**SOCCLEAD 702**  
**Special Topic**

**SOCCLEAD 703**  
**Leadership, Ethics, Systems**  
Effective social and community leadership requires a critical ethical and analytic foundation. Themes examined include ethical leadership values aligned to social justice, in combination with the capacity for analysis of complex social issues, systems, and change processes. Leadership that honours the Treaty of Waitangi, diversity, and equity, and formulates actions based on these values will be explored.  
*Restriction: SOCCLEAD 700*

**SOCCLEAD 704**  
**Special Study**

**SOCCLEAD 706**  
**Innovation, Design, Evaluation**  
Evolving approaches to innovating social change and evaluation practice are examined. Topics include contemporary debates on, and approaches to, co-design, collaboration, ethical social innovation, evidence-informed programme design, evaluation models and impact measurement. Using experiential learning, groups of students will be guided through a social innovation design process in response to user needs, and develop robust evaluation proposals.  
*Restriction: EDUC 726, SOCCLEAD 701*

**SOCCLEAD 794A**  
**SOCWORK 100B**

**SOCCLEAD 794B**  
**SOCWORK 100A**  
**Thesis - Level 9**  
*To complete this course students must enrol in SOCCLEAD 794 A and B*

**SOCCLEAD 795A**  
**SOCWORK 100B**  
**Thesis - Level 9**  
*To complete this course students must enrol in SOCCLEAD 795 A and B*

**Stage I**

**SOCWORK 100**  
**SOCWORK 100A**  
**SOCWORK 100B**  
**Ko Wai Au, Ko Wai Koe, Ko Wai Tātou?**  
Introduces historical and socio-political contexts, beginning with te ao Māori, tikanga Māori, and te Tiriti o Waitangi, that underpin analysis of a range of identities, diversities, aspirations, oppressions and cultures in contemporary Aotearoa. Fosters understanding of how one’s cultural location and intersectional experiences can shape values and attitudes, including bias and prejudice, and the impact of ‘self’ on professional practice.  
*Restriction: EDPROFM 100, SOCWORK 113*

*To complete this course students must enrol in SOCWORK 100 A and B, or SOCWORK 100*
The Treaty of Waitangi underpins social work practice in Aotearoa. Social justice and human rights are critically considered alongside an examination of historical and contextual contributors to the development of social work. An introduction to the profession and practice of social work is provided. Relationship building and communication skills are taught within a growing awareness of self.

To complete this course students must enrol in SOCWORK 101 A and B, or SOCWORK 100

**Social Work and Social Justice**

SOCWORK 101 30 Points
SOCWORK 101A 15 Points
SOCWORK 101B 15 Points

**He Tangata: People in Context**

Te ao Māori, ecological systems, psychological and lifespan development theories and frameworks are conceptual pillars for introducing human behaviour and experiences across the life course and the complex relationships between individuals and their social environments. Multi-dimensional aspects of human experience, identity and change are explored from a culturally conscientious, equity-oriented perspective.

To complete this course students must enrol in SOCWORK 102 A and B, or SOCWORK 102

**Professional Communication Skills**

An introduction into effective personal and professional communication in human services. An experiential and collaborative approach will be used to assist students to explore the place of self in the communication process, to understand the stages, purpose and task of the communication process, and to develop effective interaction.

SOCWORK 111 15 Points

**Law, Policy and Social Action**

A critical exploration of the legislative and policy contexts for social work practice in Aotearoa, including the contradictions inherent between Te Tiriti o Waitangi and settler capitalism, and tino rangatiratanga and the colonial doctrine of sovereignty. Exploration of social work ethics, and the challenging processes involved in working for change.

SOCWORK 201 30 Points
SOCWORK 201A 15 Points
SOCWORK 201B 15 Points

**Social Work Theories and Skills**

An exploration of theories, models and skills for bicultural social work practice with individuals and whānau in a range of settings and cultural contexts. Informed by the ANZASW Code of Ethics and the SWRB Core Competence Standards, content includes critical engagement with current literature and research guiding assessment and intervention, active skill building, and exploration of personal and professional values.

SOCWORK 202 30 Points
SOCWORK 202A 15 Points
SOCWORK 202B 15 Points

**Stage II**

SOCWORK 200 30 Points
SOCWORK 200A 15 Points
SOCWORK 200B 15 Points

**An introduction to the profession and practice of social work**

Engages students in developing a framework for social work practice that supports individual, whānau and community aspirations to ora/wellbeing and enhances individual and collective mana. Focusing centrally on whānau-family-aiga systems, and emphasising critical intersectional analyses of the inequitable impact of socio-structural factors on whānau and communities, it builds core social work knowledge and skills applicable across diverse settings and groups.

Prerequisite: SOCWORK 101 and 102, or 111 and 115, or 181 or 182
Restriction: SOCCHFAM 215, SOCHLTH 231

To complete this course students must enrol in SOCWORK 200 A and B, or SOCWORK 200

**Culturally Responsive Practice**

An introduction to the study of the personal and professional impact of te Tiriti o Waitangi in social work practice and social workers’ obligations to bicultural and, more broadly, culturally responsive practice with Māori, Pasifika and other diverse communities. Development of critical understandings of cultural responsiveness and opportunities for experiential learning in community settings.

Prerequisite: SOCWORK 100 or 30 points from EDPROFM 100, SOCWORK 113, 180
Restriction: SOCWORK 212

To complete this course students must enrol in SOCWORK 201 A and B, or SOCWORK 201

**Culturally Responsive Practice**

SOCWORK 201 30 Points
SOCWORK 201A 15 Points
SOCWORK 201B 15 Points

**Culturally Responsive Practice**

SOCWORK 202 30 Points
SOCWORK 202A 15 Points
SOCWORK 202B 15 Points

**Culturally Responsive Practice**

SOCWORK 201 30 Points
SOCWORK 201A 15 Points
SOCWORK 201B 15 Points

**Culturally Responsive Practice**

SOCWORK 202 30 Points
SOCWORK 202A 15 Points
SOCWORK 202B 15 Points

**Stage II**

SOCWORK 211 15 Points

**Stage II**

SOCWORK 212 15 Points

**Stage II**

SOCWORK 213 15 Points

**Stage II**

SOCWORK 214 15 Points

**Stage II**

SOCWORK 215 15 Points

**Stage II**

SOCWORK 216 15 Points

**Stage II**

SOCWORK 217 15 Points

**Stage II**

SOCWORK 218 15 Points

**Stage II**

SOCWORK 219 15 Points

**Stage II**

SOCWORK 220 15 Points

**Stage II**

SOCWORK 221 15 Points

**Stage II**

SOCWORK 222 15 Points

**Stage II**

SOCWORK 223 15 Points

**Stage II**

SOCWORK 224 15 Points

**Stage II**

SOCWORK 225 15 Points

**Stage II**

SOCWORK 226 15 Points

**Stage II**

SOCWORK 227 15 Points

**Stage II**

SOCWORK 228 15 Points

**Stage II**

SOCWORK 229 15 Points

**Stage II**

SOCWORK 230 15 Points

**Stage II**

SOCWORK 231 15 Points

**Stage II**

SOCWORK 232 15 Points

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SOCWORK 256 15 Points

**Stage II**

SOCWORK 257 15 Points

**Stage II**

SOCWORK 258 15 Points

**Stage II**

SOCWORK 259 15 Points

**Stage II**

SOCWORK 260 15 Points

**Stage II**

SOCWORK 261 15 Points

**Stage II**

SOCWORK 262 15 Points

**Stage II**

SOCWORK 263 15 Points

**Stage II**

SOCWORK 264 15 Points

**Stage II**

SOCWORK 265 15 Points

**Stage II**

SOCWORK 266 15 Points

**Stage II**

SOCWORK 267 15 Points

**Stage II**

SOCWORK 268 15 Points

**Stage II**

SOCWORK 269 15 Points

**Stage II**

SOCWORK 270 15 Points

**Stage II**

SOCWORK 271 15 Points

**Stage II**

SOCWORK 272 15 Points

**Stage II**

SOCWORK 273 15 Points

**Stage II**

SOCWORK 274 15 Points

**Stage II**

SOCWORK 275 15 Points

**Stage II**

SOCWORK 276 15 Points

**Stage II**

SOCWORK 277 15 Points

**Stage II**

SOCWORK 278 15 Points

**Stage II**

SOCWORK 279 15 Points

**Stage II**

SOCWORK 280 15 Points

**Stage II**

SOCWORK 281 15 Points

**Stage II**

SOCWORK 282 15 Points
Investigation of questions of context, relationships, power, prisons, and working with vulnerable adults. Critical These include family violence, child welfare, youth justice, and theoretical and research-informed intervention An examination of social work practice in statutory settings

**Statutory Social Work**
SOCWORK 401 15 Points
Statutory Social Work
An examination of social work practice in statutory settings and theoretical and research-informed intervention frameworks applicable across a range of fields of service. These include family violence, child welfare, youth justice, prisons, and working with vulnerable adults. Critical investigation of questions of context, relationships, power, ethics, human rights and social justice in authoritative settings will be undertaken.
Prerequisite: SOCCHFAM 332 or 314, SOCWORK 317
Restriction: SOCWORK 701

**Social Work Interventions for Best Practice**
SOCWORK 411 15 Points
An in-depth examination of contemporary issues in social work practice, focusing on evidence-based practice and intervention skills that have direct application to complex practice situations.
Prerequisite: SOCWORK 311, 317
Restriction: SOCWORK 711, 712

**The Social Work Discourse**
SOCWORK 413 15 Points
The application of sociological analysis to consideration of the role and characteristics of social work practice. An exploration of the professional discourse is framed and how major social trends impact on that discourse in practice and the public domain.
Restriction: SOCWORK 713

**Research and Evaluation in Social Practice**
SOCWORK 414 15 Points
An exploration of relevant social work research literature and approaches to data analysis, and the undertaking of a research project. Develops confidence and skills in the application of practice research principles, problem definition, critical review of relevant literature and analysis of existing qualitative data to inform professional practice in social work and social services.
Prerequisite: SOCWORK 312
Restriction: SOCWORK 714, 724, 780

**Supervised Field Practice and Professional Development 2**
SOCWORK 415 30 Points
An advanced practicum course which provides an exposition of the relationship between critical reflection, professional supervision and ethical practice to the knowledge, skills and practice experience of the social work profession. A period of 16 weeks supervised agency-based practical experience is included in this course that builds on participant knowledge and skills.
Prerequisite: SOCWORK 317
Restriction: SOCWORK 715

**Professional Practice Project**
SOCWORK 416 45 Points
A student directed project intended to develop a field of proficiency applicable to current or future professional interests. The project will involve research investigation, critical reflection and analysis, evaluation, and the preparation of resources or development of new practice. On completion students will showcase their project in a verbal presentation.

**Practice with Communities**
SOCWORK 426 15 Points
An introduction to change-oriented social work practice with communities, with particular emphasis on diverse and indigenous communities and critical analysis of current and historical factors shaping community well-being. Building their own theories of change, students learn models and skills for integrating partnerships with communities into their practice, including engagement, capacity building, community development, organising, activism, and policy advocacy.
Prerequisite: Any 60 points passed at Stage III
Restriction: SOCWORK 356, 726
SOCWORK 484 15 Points
Special Topic

Postgraduate 700 Level Courses

SOCWORK 700 30 Points
Clinical Social Work - Level 9
Examines the area of clinical social work practice within the Aotearoa New Zealand context. Content will include a range of theoretical approaches to clinical practice. Theories will include Cognitive Behavioural theory, Narrative theory and Solution-Focused methods. There will be a strong focus on the use of clinical theories when working with Tangata whenua or when working across cultures. Individual, whānau/family, and group work methods will be explored.

SOCWORK 701 15 Points
Statutory Social Work
An advanced examination of social work practice in statutory settings and theoretical and research-informed intervention frameworks applicable across a range of fields of service. These include family violence, child welfare, youth justice, prisons, and working with vulnerable adults. Critical investigation of questions of context, relationships, power, ethics, human rights and social justice in authoritative settings will be undertaken.
Prerequisite: SOCCHFAM 332 or 314, SOCWORK 317
Restriction: SOCWORK 401

SOCWORK 702 30 Points
Social Work with Older People
Critically explores advanced research, theories and practice of social work with older people from an ecological systems perspective. Content will examine opportunities and challenges presented as people live longer and develop the contributions of social work and social policy to positive aging strategies. Consideration will be given to the bicultural and diverse contexts of practice in Aotearoa New Zealand.

SOCWORK 711 15 Points
Social Work Interventions for Best Practice
An in-depth examination of contemporary developments in social work practice, with an emphasis on the employment of evidence-informed interventions that have direct application to complex practice situations.
Prerequisite: SOCWORK 311, 317
Restriction: SOCWORK 411, 712

SOCWORK 712 15 Points
Social Work in Statutory Settings
An advanced examination of fields of practice in statutory social work. Will include areas such as family violence, child welfare, disability, health, mental health, and working with vulnerable adults. A critical investigation of context, relationships, power, ethics, interventions and best practice in these settings will be undertaken.
Prerequisite: SOCWORK 721, 722, 723, 724 and 725
Restriction: SOCWORK 411, 711

SOCWORK 713 15 Points
The Social Work Discourse
A critical analysis of contemporary social work practice, utilising sociological perspectives and contemporary social theory. An in-depth exploration of how the professional discourse of social work is framed and how major social trends impact on that discourse in practice and the public domain.
Restriction: SOCWORK 413

SOCWORK 715 30 Points
Supervised Field Practice and Professional Development
An advanced practicum course which includes a critical interrogation of the relationships between critical reflection, professional supervision and ethics and their application to professional social work practice. This course includes a minimum of 65 days supervised agency-based practical experience, building on the knowledge and skills gained in the first practicum and subsequent coursework.
Prerequisite: SOCWORK 317
Restriction: SOCWORK 415

SOCWORK 718 30 Points
Applied Research in Social Services
Examines the role of applied research within professional practice. An in-depth examination of research methods, traditions and techniques particularly used in analysing, evaluating and auditing social service programmes and practices. Aims to enhance and develop the knowledge and understanding of students with regard to the nature and application of a broad range of research methods, the role of theory, ethics and politics in research and in developing a research proposal.

SOCWORK 719 30 Points

SOCWORK 721A 15 Points
SOCWORK 721B 15 Points
Theories and Skills in Social Work Practice
An in-depth examination of theoretical perspectives, skills and approaches in social work practice related to interpersonal work with individuals, families and groups living through challenging situations. Content will include a critical engagement with contemporary literatures and the examination of evidence-informed interventions and critically reflective strategies that help guide professional practice in collaborative and safe environments.
To complete this course students must enrol in SOCWORK 721 A and B

SOCWORK 722 30 Points
Developing Social Work Professional Identity
Examines contemporary and historical social work cultural identity, language and discourse as a global profession. Socialisation to the profession and its values is explored through a defined range of practice fields, premised on a human rights and social justice framework. Systemic models of practice are reviewed. Inter-professional practice, professional ethics, anti-oppressive and bicultural practice and registration are analysed in the New Zealand setting.

SOCWORK 723 15 Points
Social Work in the New Zealand Context
Examines the history, policy, law, social patterns, trends and issues that contribute to the working environment for bicultural social work practice in Aotearoa New Zealand. Content will encourage an understanding of the organisational, statutory and community context of social services, professional practice and the reflective social worker operating in settings that can be examined, challenged and changed.

SOCWORK 724 15 Points
Applied Social Work Research Methods - Level 9
Consolidates critical awareness of the role of research and knowledge in a specialised field of social work practice, leading to the development of an independent research proposal. Develops advanced knowledge and understanding of the nature and application of a range of applied research
methods and traditions, ethics, and the role of theory in research and practice.

**SOCWORK 725** 30 Points  
**Supervised Field Placement I**  
A first practicum course which focuses on developing a professional identity and a philosophy of practice that is shaped by integrating personal experience and professional knowledge, values and skills. A significant part of this course includes a period of a minimum of 50 days of supervised agency-based practical experience for which the student will be prepared through developing individual learning goals.  
*Prerequisite: SOCWORK 722, 723  
Corequisite: SOCWORK 721, 724*

**SOCWORK 726** 15 Points  
**Practice with Communities**  
An advanced consideration of change-oriented social work practice with communities, with particular emphasis on diverse and indigenous communities and critical analysis of current and historical factors shaping community well-being. Building their own theories of change, students learn models and skills for integrating partnerships with communities into their practice, including engagement, capacity building, community development, organising, activism, research and policy advocacy.  
*Prerequisite: 60 points passed at Stage III  
Restriction: SOCWORK 356, 426*

**SOCWORK 734A** 15 Points  
**SOCWORK 734B** 15 Points  
**Professional Social Work Research in Practice - Level 9**  
An independent, applied research-based project relating to an aspect of social work practice and undertaken in a practice context. Students will gather and critically analyse authentic data using appropriate research strategies and ethical practice principles, and produce a substantial research report.  
*Prerequisite: SOCWORK 721-725  
Restriction: SOCWORK 414, 714  
To complete this course students must enrol in SOCWORK 734 A and B*

**SOCWORK 735** 30 Points  
**Supervised Field Placement II**  
An advanced practicum course which includes a critical interrogation of the relationships between critical reflection, professional supervision and ethics and their application to professional social work practice. Includes a minimum of 70 days supervised agency-based practical experience, building on the knowledge and skills gained in the first practicum and concurrent coursework.  
*Prerequisite: SOCWORK 721-725*

**SOCWORK 757** 30 Points  
**Policy Appraisal and Innovation in Human Services**  
Enables students to assess the construction and performance of policy in fields of social and human service practice. Explores contemporary policy, comparative policy analysis, research-led policy development, programme monitoring and evaluation. Examines practitioner responsibility for policy appraisal to enable practitioners to become conversant with policy innovation and change in professional settings.

**SOCWORK 758** 30 Points  
**Special Topic**

**SOCWORK 759** 15 Points  
**Special Topic**
activities at the individual, family/whānau, organisational, community and societal levels.

**SOCCHFAM 710** 15 Points  
Special Topic

**SOCCHFAM 731** 15 Points  
Child and Adolescent Mental Health Issues  
An in-depth examination of specific diagnoses and disorders of childhood and adolescence that impact on their mental health and wellbeing, with emphasis on contemporary literature and evidence-informed practice with children and young people within Aotearoa New Zealand.  
*Restriction: SOCHLTH 431*

**SOCCHFAM 734** 30 Points  
Issues in Child Welfare and Protection  
Explores the critical issues in child welfare and protection encountered by education, health and human services workers. The historical, social and conceptual basis for an understanding of child abuse and neglect is considered. Explores research-led strategies to address personal, professional, and societal responses to the needs of vulnerable children.

**SOCCHFAM 735** 15 Points  
Intimate Partner Violence  
An in-depth examination of the prevalence, consequences, risk and protective factors pertaining to intimate partner violence (IPV) in Aotearoa New Zealand. Draws on local and international research to explore conceptual models, theories, practice and current research concerns, aimed at prevention and intervention activities at the individual, family/whanau, organisational, community and societal levels.  
*Restriction: SOCHFAM 700*

**SOCCHFAM 736** 15 Points  
Special Topic

**Social Work Health Practice**

**Stage III**

**SOCHLTH 313** 15 Points  
Mental Health in Social Practice  
An exploration of the dynamics of social practice with service users and their whānau/family with mental health issues. This course includes an examination of mental health policy and broad approaches to care and recovery. An overview knowledge of the major mental health illnesses and associated recovery strategies will be provided. The impact of mental health issues in Māori, Pasifika, people with disabilities, young people and refugee and migrant communities will be examined.  
*Prerequisite: SOCHLTH 231*

**SOCHLTH 334** 15 Points  
Effective Social Work in Health and Disability Services  
Explores the role of social work with people who have disabilities or experience disabling conditions through accident, illness and aging. Examines policy and strategies of support for recovery and rehabilitation. Develops skills to address the psychosocial impact of physical loss and change with individuals, carers and families.  
*Prerequisite: SOCHLTH 231*

**SOCHLTH 381** 15 Points  
Special Topic

**Stage IV**

**SOCHLTH 432** 15 Points  
Working with Grief and Loss  
An in-depth examination of theoretical and cultural perspectives of grief and loss that includes loss associated with trauma, terminal and chronic illness and suicide. Personal experience of loss will also be explored. Content will include developing social work skills and interventions that can assist adults and children experiencing grief, loss and change.  
*Restriction: SOCHLTH 732*

**SOCHLTH 481** 15 Points  
Special Topic

**Postgraduate 700 Level Courses**

**SOCHLTH 700** 30 Points  
Health, Social Justice and Social Work - Level 9  
A critical examination of health disparities, the social dimensions of health and wellbeing and the role of social work. Explores contemporary literature and research to evaluate development strategies in micro and macro practice in health social work. Changes in the delivery of health care and the impact on the social work role and professional identity will be explored with reference to contemporary challenges and opportunities.  
*Restriction: SOCHLTH 753*

**SOCHLTH 732** 15 Points  
Working with Grief and Loss  
An in-depth examination of theoretical and cultural perspectives of grief and loss that includes loss associated with trauma, terminal and chronic illness and suicide. Personal experience of loss will also be explored. Content will include contemporary literature and the examination of evidence-informed interventions that can assist adults and children experiencing grief, loss and change.  
*Restriction: SOCHLTH 432*

**SOCHLTH 736** 15 Points  
Health, Social Justice and Practice  
A critical examination of the social dimensions of health and wellbeing and the role of social work. Reviews current literature on the social determinants of health and strategies in micro and macro practice in health social work. Explores challenges and opportunities in the delivery of health care and the impact on the social work role and professional identity  
*Prerequisite: SOCWORK 721-725*  
*Restriction: SOCHLTH 700*

**SOCHLTH 756** 30 Points  
SOCCHLTH 756A 15 Points  
SOCCHLTH 756B 15 Points  
Special Topic  
To complete this course students must enrol in SOCHLTH 756 A and B, or SOCHLTH 756

**SOCHLTH 757** 30 Points  
Special Study

**Social Work Youth Practice**

**Stage III**

**SOCYOUTH 300** 15 Points  
Therapeutic Youth Mentoring  
Theories and concepts of youth mentoring and positive
youth development will be examined in relation to practice
as youth mentors. Students will engage in weekly mentoring
sessions on campus with local at-risk youth as part of the
Campus Connections therapeutic mentoring programme.
Lecture topics include adolescent development, effective
mentoring relationships, communication and counselling,
ethical youth practice, and risk assessment.
Prerequisite: Any 60 points passed at Stage II or above and
approval from the Course Director
Restriction: EDUC 747, PROFCOUN 700

Stage IV
SOCYOUTH 483 15 Points
Special Topic

Postgraduate 700 Level Courses
SOCYOUTH 736 15 Points
Special Topic

Sport Studies

Stage I
SPORT 100G 15 Points
Sport in Society
Critically examines the socio-cultural, political and economic
significance of sport within Aotearoa New Zealand. Examines
how sport is embedded in the lives of people, constitutes
identities, and is connected to major spheres of social
life and various social issues. Through focusing on select
sporting issues it analyses how New Zealanders negotiate
understandings of self, ethnicity, gender, sexualities, health,
and lifestyle.
Restriction: EDUC 104G

SPORT 101 15 Points
Making a Difference in Sport
Explores the skills needed to successfully deliver sport
and recreation activities. Examines differential community
provision and develops skills to liaise with and engage
diverse participants using psychological and sociological
theories. Considers emerging trends in the field. Students
will participate in community mapping to identify existing
and potential sport and recreation opportunities in diverse
communities.

Stage II
SPORT 202 15 Points
Sport and Recreation
Explores sport, recreation, and physical activity
environments and cultures in Aotearoa New Zealand,
including organised and alternative sport. Examines how
children, youth and adults engage with sport and physical
culture. Explores issues of access, policy and leadership in
the field and investigates how different concepts influence
understandings of, and engagement with, sport and physical
culture.
Restriction: EDCURRIC 237

SPORT 203 15 Points
Sport, Media and Marketing
Explores the roles and consequences of media
representations of sport and physicality. Develops
knowledge of the discourses that influence how sport,
the body, and health are understood. Develops skills in
marketing communications used to promote sport and
physical wellbeing. Investigates issues emerging from the
use of social media by sporting organisations, groups and
individuals.

SPORT 204 15 Points
Coaching Sport
Examines and applies effective coaching practices, including
coaching principles and the nature of practice. Focuses
on developmentally and culturally appropriate coaching
contexts throughout the lifespan (including childhood,
adolescence and adulthood). Attention is given to coaching
for diverse players and inclusive practices. Applies player-
centred coaching principles.
Prerequisite: Students are required to consent to the disclosure
of criminal convictions and safety checks as required by the
Children's Act 2014
Restriction: EDCURRIC 239

Stage III
SPORT 302 15 Points
Sport Leadership
Develops the knowledge and skills for leading people and
organisations in sporting contexts. Involves the study of
leadership theories and styles from a range of different
cultures. Includes critical examination of contemporary
leadership strategies, issues, politics and policy. Develops
interpersonal skills and leadership philosophies.
Prerequisite: SPORT 203, 202

SPORT 303 15 Points
Managing Sport and Recreation
Critically examines the societal value and management of
sport and recreation events at local, regional, national and
international levels. Investigates aspects such as feasibility,
community needs, site selection, scheduling, risk and
volunteer management, logistics, publicity, marketing and
evaluation. Emphasis is given to practice in applied settings.
Prerequisite: 30 points from SPORT 202, 203, 204, SPORTHPE
201, 202, 203

SPORT 304 15 Points
Sport Psychology and Coaching
Critically examines recognised principles and practices of
coaching and managing sport teams, including contemporary
knowledge and theories. Individual and team psychological
and social practices are examined and critiqued. Explores
how coaches analyse the playing environment and the needs
of players, including life-sport balance.
Prerequisite: 30 points from SPORT 202, 203, 204, SPORTHPE
201, 202, 203
Restriction: EDCURRIC 239

Sport, Health and Physical Education

Stage I
SPORTHPE 101 15 Points
Sociocultural Foundations
Explores the sociological, historical, psychological and
philosophical foundations of health, sport and movement
cultures. Examines how health and human movement
are culturally and socially conceptualised with regard to
contemporary concerns and trends. Includes studies of
different cultural (Pākehā, Māori, Pacific, Asian) concepts
of, and engagement with, health, sport and physical culture.
Restriction: EDCURRIC 135, EDUC 142
SPORTHPE 102 Learning and Pedagogy 15 Points
An introduction to how humans learn and how such learning is applied within the fields of health, physical education, and sport. Examines the way humans develop and apply knowledge, skills, and dispositions and their implications for pedagogical practices in health, physical education, and sport contexts.

SPORTHPE 103 Biophysical Foundations 15 Points
Introduces students to the anatomical, physiological and biomechanical foundations of human movement. Examines the functions of the musculo-skeletal system, the circulatory system and the nervous system, during rest and activity. Studies the biomechanical principles required to improve mechanical efficiency in human movement.
Restriction: EDCURRIC 133

SPORTHPE 104 Biophysical Foundations of Human Movement 15 Points
Introduces students to the biophysical foundations of human movement. Examines the role of the neuro-muscular and musculo-skeletal systems in movement. Examines knowledge of internal and external mechanics and how this is applied to understand human movement.

Stage II

SPORTHPE 201 Whakatinanahia 15 Points
Examines Māori approaches to embodiment, forms of spirituality and movement valuable for educational and health settings in Aotearoa New Zealand. Students will gain knowledge through engaging in forms of Māori physical culture in a range of contexts.
Prerequisite: EDUCSW 101 or EDPROFM 100

SPORTHPE 202 Skill Learning 15 Points
Prerequisite: SPORTHPE 102
Restriction: EDCURRIC 200

SPORTHPE 203 Physiology, Exercise, Fitness 15 Points
Develops knowledge and understanding of exercise physiology. Examines physiological responses during and as a result of exercise. Examines the nature and purpose of deliberate exercise and fitness programmes. Explores the pedagogy of teaching exercise and fitness.
Prerequisite: SPORTHPE 103
Restriction: EDCURRIC 200, 334

Stage III

SPORTHPE 301 School Health and Physical Education 15 Points
Examines health education and physical education in primary and secondary school contexts. Develops knowledge of pedagogy, curriculum, and programming. Critically examines how contemporary issues in the fields of health, sport and physical education impact schools.

SPORTHPE 303 Health, Fitness and Culture 15 Points
Critically examines the nature of incidental and deliberate exercise, lifestyle choices, and concepts of health. Critiques the veracity of evidence linking physical activity and health. Critically explores contemporary health issues associated with sedentary lifestyles, and the impact of twenty-first century lifestyle changes including globalisation and digitalisation. Examines how education can contribute to the diverse exercise and health needs of society.
Prerequisite: SPORTHPE 203
Restriction: EDCURRIC 334

Tertiary Foundation Certificate Education

Foundation Courses

TFCEDUC 12F Introduction to Computing 15 Points
Develops computer literacy skills in word processing, spreadsheets, presentation software, document collaboration and common multi-media technologies. These skills will be embedded in the context of tertiary study.
Restriction: EDFOUND 12F

TFCEDUC 13F Child Development and Learning 15 Points
Presents an overview of language and learning development, and examines strategies for helping children to develop as learners and readers.
Restriction: EDFOUND 13F

TFCEDUC 14F An Introduction to the New Zealand Education System 15 Points
Introduces students to the education system of New Zealand. Illustrates the historical development of the New Zealand education system, and addresses issues such as changes to governance and curriculum and ethnic diversity in New Zealand schools.
Restriction: EDFOUND 14F

TFCEDUC 15F Mathematics for Education 15 Points
Students will develop critical thinking skills by designing and critiquing investigative methods for science and mathematics.
Restriction: EDFOUND 15F

TFCEDUC 16F Mathematics for Teaching Science and Technology 15 Points
Students will develop critical thinking skills by designing and critiquing investigative methods for science and mathematics.
Restriction: EDFOUND 16F

Tertiary Foundation Certificate Māori

Foundation Courses

TFCAORI 10F Te Pū Whakatinanahia 15 Points
Introduction to functional and instructional Māori including everyday vocabulary, basic sentence structures, pronouns, possessives and positional language. Aspects of tikanga will include meeting and greeting people with waiata, karakia and hīmene, and values such as whānau,
whakawhanaungatanga and aroha. Referring to their own hapū/iwi students will introduce and locate themselves in relation to their whakapapa and carry out a short mihi. 

Restriction: EDFOUND 10F

Tertiary Foundation Certificate Social Work

Foundation Courses

TFCSOCW 17F 15 Points

Aotearoa Society in Context
Considers the migration stories of the many peoples who make up Aotearoa New Zealand society and explores some contemporary issues and trends with particular reference to education and social services. Particular consideration will be given to Te Tiriti o Waitangi. 

Restriction: SOCWORK 11F

Youth Work

Stage I

YOUTHWRK 152 15 Points

YOUTHWRK 152G 15 Points

Understanding New Zealand Youth
Examines the concept of 'youth' and the historical, economic and political contexts in which young people live and are schooled in New Zealand society. The concept of youth is explored as a fundamental aspect of human development, identity and culture. The ways that we learn about what it is to be a young person in New Zealand today, including sport, body image, media, music, technology and social networking will be explored.

Stage II

YOUTHWRK 281 15 Points

Special Topic

Stage III

YOUTHWRK 381 15 Points

Special Topic

Faculty of Engineering

Academic Integrity

ACADINT A01 0 Points

Academic Integrity Course
An online course designed to increase student knowledge of academic integrity, university rules relating to academic conduct, and the identification and consequences of academic misconduct. Students work through a series of modules, outlining scenarios that they may encounter while studying at university. Each scenario provides information on relevant rules, resources and expected behaviour.

Aerospace Engineering

Postgraduate 700 Level Courses

AEROSPCE 720 15 Points

Space Dynamics and Missions
Classical orbital mechanics and dynamics of spacecraft. Application of this knowledge in mission design for achieving pre-specified objectives and adequate spacecraft pointing. Examples of past missions.

AEROSPCE 730 15 Points
Aerospace Systems Design
Systems engineering for aerospace systems including current practice and standard methods. Conceptual and detailed design of interfaces and subsystems for aerospace projects, including aircraft and spacecraft. Advanced computer-aided tools are used to complete team projects. Includes an overview of indigenous perspectives of space and aerospace based on Mātauranga Māori as a case study.

AEROSPCE 740 15 Points
Aerospace Structures and Mechanisms
Overview of the main issues to be addressed during the structural design process of aircraft and spacecraft, including space mechanisms. Includes requirements definition, analysis processes, materials selection, manufacturing, and typical aircraft and spacecraft configurations.

AEROSPCE 791 45 Points
AEROSPCE 791A 15 Points
AEROSPCE 791B 30 Points

Research Project (Aerospace Engineering) - Level 9
Prerequisite: Departmental approval
To complete this course students must enrol in AEROSPCE 791 A and B, or AEROSPCE 791

AEROSPCE 792A 45 Points
AEROSPCE 792B 45 Points

Thesis (Aerospace Engineering) - Level 9
Prerequisite: Departmental approval
To complete this course students must enrol in AEROSPCE 792 A and B

AEROSPCE 793A 30 Points
AEROSPCE 793B 60 Points

Thesis (Aerospace Engineering) - Level 9
Prerequisite: Departmental approval
To complete this course students must enrol in AEROSPCE 793 A and B

Bioengineering

Postgraduate 700 Level Courses

BIOENG 796A 60 Points
BIOENG 796B 60 Points

ME Thesis (Bioengineering) - Level 9
Students are required to submit a thesis on a topic assigned by the Director of Bioengineering.
To complete this course students must enrol in BIOENG 796 A and B

Biomedical Engineering

Stage II

BIOMENG 221 15 Points

Mechanics of Engineered and Biological Materials
Introduction to the laws of conservation of mass, linear momentum, angular momentum and energy and their application to engineering problems. Topics include control volume analysis, fluid statics, Bernoulli’s equation, heat conduction, diffusion, linear elasticity, stresses and strains specific to direct and torsional loading, material constitutive relationships (including anisotropy, nonlinearity, and
viscoelasticity), axial and transverse loading, and pressure loading of engineering structures and biomaterials. 
Prerequisite: ENNGEN 150, or ENGSCI 111, or B+ or higher in MATHS 108 or 110 or 150 or 153, or B+ or higher in MATHS 120 and 130.

**BIOMENG 241**

**Instrumentation and Design**
An introduction to engineering instrumentation related to the measurement of biological signals. Topics include: Fundamentals of measurement systems (electric circuits, basic electronics, frequency domain signal analysis and transient analysis, measurement systems). This course will cover the design methodology of instrumentation systems and include an instrumentation design project. 
Prerequisite: ELECTENG 101

**BIOMENG 261**

**Tissue and Biomolecular Engineering**
Overview of molecular and tissue engineering principles emphasising biochemical kinetics, gene regulation, cell behaviour and biomedical ethics. Laboratory practice and design project in cell culture and molecular biology techniques. Topics include enzymes and regulation of metabolic pathways, thermodynamic principles of biochemical reactions, systems biology and regulatory motifs in biochemical networks, cell culture techniques, research and medical ethics. 
Prerequisite: BIOSCI 107, ENGSCI 211
Restriction: BIOMENG 361

**BIOMENG 299**

**Workshop Practice**
Restriction: ENNGEN 299

**Stage III**

**BIOMENG 321**

**Continuum Modelling in Bioengineering**
An introduction to continuum modelling approaches to bioengineering problems across a range of spatial scales. Topics include: tensor analysis, molecular and cellular mechanics of striated muscle; finite deformation elasticity and constitutive relations for soft biological materials; conservation equations for momentum, mass and heat transfer in fluids; viscous flow; boundary layers; pure conduction and diffusion; advective transport of mass and heat. 
Prerequisite: BIOMENG 221, ENGSCI 211
Restriction: ENGSCI 343

**BIOMENG 341**

**Bioinstrumentation and Design**
Sensors and actuators (temperature, position, force, pressure, flow, bioelectric, optical sensors and instruments). Signals, systems and controls (s-domain signal notation, transfer functions, frequency response functions, block diagrams, the Laplace transform, first and second order systems, characterisation methods, fundamentals of control). Bioinstrumentation design methodology, Biomedical instrumentation design project. 
Prerequisite: BIOMENG 241

**Postgraduate 700 Level Courses**

**BIOMENG 771**

**Musculoskeletal and Orthopaedic Biomechanics**
Topics that biomechanical and orthopaedic engineers use in research and industry. Includes guest lectures from practitioners. Orthopaedic engineering topics cover implant design, material choice, implant stress shielding and bone loss, implant wear and bone remodelling. Musculoskeletal biomechanics topics cover motion capture, inverse kinematics and dynamics, muscle force evaluation, electromyography (EMG), inertial sensors and applications in sports medicine and rehabilitation. 
Prerequisite: 15 points from ENGSCI 311, 313, 314

**BIOMENG 791**

**Advanced Biomedical Engineering Design**
An engineering project requiring the application and integration of material taught in lecture courses to the design of medical devices and software to meet client needs. The project also requires consideration of ethical issues, social impact, safety risks, and international regulations. 
Prerequisite: BIOMENG 341

**BIOMENG 792**

**Special Topic**

**BIOMENG 793**

**Special Topic**

**BIOMENG 794**

**Special Topic**

**Chemical and Materials Engineering**

**Stage I**

**CHEMMAT 100G**

**Materials of the Modern World**
Every aspect of daily living is influenced in some way by the materials that surround us. Ceramics, metals, polymers, and composites; each has its own properties which have, over time, influenced the development of modern technological societies. Take a moment to imagine a world without metal, for example, to see how central the science of materials is to everyday life. This course will explore, at a non-specialist level, the basic principles governing the properties and behaviour of a wide variety of common materials and examine their applications and limitations.

**CHEMMAT 121**

**Materials Science**
Introduction to materials science starting with the fundamentals of atomic structure and bonding and how this builds up a microstructure to create a solid. Metals, polymers, ceramics, electronic materials, composite and biomaterials will be covered and the properties, advantages and disadvantages of each discussed. Considerations such as corrosion, degradation and failure will be studied with a focus on improving design and creating new materials for our future world.

**Stage II**

**CHEMMAT 201**

**Process Engineering 1: Introduction**
Materials and energy balances with and without chemical reaction, materials and energy balances in multiphase systems such as crystallisation, evaporation, drying, humidification, dehumidification, absorption, distillation, extraction and filtration. An introduction to the most important unit operations in the chemical industry, design concept and safety as applied to processing. 
Prerequisite: CHEM 110 or 120 or ENNGEN 140
Restriction: CHEMMAT 211

For further information please refer to the note on page 586.
CHEMMAT 202 15 Points
Process Engineering 2: Energy and Processing
Introduction to thermodynamics for process engineering. The first and second laws of thermodynamics. Application of thermodynamic concepts in closed systems, flow processes and cycles, refrigeration and liquefaction. Classical chemical thermodynamics including concepts of chemical potential, fugacity and activities; their applications to vapour-liquid equilibria and reacting systems. Multi-component physical equilibria. Multiple reaction equilibria and system-free energy minimisation. Practical examples and applications. Restriction: CHEMMAT 212

CHEMMAT 203 15 Points
Process Engineering 3: Transfer Processes

CHEMMAT 204 15 Points
Materials
Restriction: CHEMMAT 221

CHEMMAT 205 15 Points
Process Design 1
Mechanics of solids and analysis of stress and strain. Introduction to materials selection. Design of thin walled pressure vessels. Application to the design of vessels, tanks, reactors, piping and heat transfer equipment. Introduction to the chemical industry, unit operations, line diagrams and process equipment. Report writing and oral communication skills. Prerequisite: ENNGEN 121 or equivalent
Restriction: CHEMMAT 231, 232

CHEMMAT 206 15 Points
Applied Chemistry
Fundamental chemistry required for chemical engineering and materials engineering. Topics may include phase equilibrium, reaction kinetics, thermodynamics, surface chemistry, electrochemistry and polymer chemistry. This course will have an emphasis on problem definition and solution. Prerequisite: 15 points from ENNGEN 140, CHEM 110, 120
Restriction: CHEMMAT 242

CHEMMAT 299 0 Points
Workshop Practice
Restriction: ENNGEN 299

Stage III

CHEMMAT 301 15 Points
Transfer Processes 2
Principles of continuous and staged processes. Mass transfer in various media, systems and phases. Interrelating equipment design to mass transfer processes. Studies of selected separation processes such as absorption, solvent extraction, distillation, and membrane processes. Prerequisite: CHEMMAT 203 or 213, and CHEMMAT 242 or 206 Restriction: CHEMMAT 312

CHEMMAT 302 15 Points
Advanced Process Engineering
An in-depth analysis of selected topics that influence the design, operation, and performance of process plants. Topics include: particulate technology, particle mechanics and particle motions, non-Newtonian fluid flow, two-phase solid-liquid and gas-liquid flow, computational fluid dynamics, flow through porous media and packed beds, filtration, centrifugation, fluidisation, variable-analysis of variations in materials and product processing, membrane separation methods and optimisation techniques. Prerequisite: CHEMMAT 203 or 213
Restriction: CHEMMAT 313, 316, 411

CHEMMAT 303 15 Points
Chemical Reactor Engineering
Kinetics of multiple reactions, analysis of basic reactors – batch, plug flow, and continuous stirred tank. Performance under isothermal, adiabatic, and varying temperature. Effect of semi-continuous, counterflow and recycle on performance. Heterogeneous reactions and catalysis, diffusion and reaction in porous catalysts, effects of external mass transfer resistance, fixed and fluidised bed reactors, gas-liquid reactors. Reactor engineering for biological and electrochemical systems. Prerequisite: CHEMMAT 202 and 206, or CHEMMAT 212 and 242 Restriction: CHEMMAT 315

CHEMMAT 304 15 Points
The Future of Energy
Discussion of topical and significant developments in the field of energy transformation, usage and storage in the context of climate change, both globally and in New Zealand. Topics include: energy efficiency, energy storage and applications, sustainability, non-renewable and renewable power generation. Prerequisite: CHEMMAT 201 or 211
Restriction: CHEMMAT 317

CHEMMAT 305 15 Points
Materials Processing and Performance
Materials processing and performance are critical components of a materials science and engineering degree. This course examines the processing and performance of metals, polymers and ceramics. Topics include metal-making, casting, forming, and forms of degradation, such as corrosion. Emphasis is placed on materials applications for process engineering. Prerequisite: CHEMMAT 204 or 221
Restriction: CHEMMAT 321, 322, 421

CHEMMAT 306 15 Points
Process Design 2
The nature and function of design – process conception, alternatives, constraints and their simulation. Raw materials, safety and environmental considerations. Flow sheet representation of information. Separation systems, heat exchanger networks, and specification of equipment. Process economics and project documentation. Prerequisite: CHEMMAT 201 or 211, and CHEMMAT 205 or 232 Restriction: CHEMMAT 331, 756
Postgraduate 700 Level Courses

CHEMMAT 712 15 Points
Directed Study in Chemical Engineering

CHEMMAT 713 15 Points
Advanced Chemical Engineering - Level 9
An independent study in advanced topics, current issues, new trends and developing technologies relevant to the field of chemical engineering, for example energy and environment, alternative fuels, process modeling and control. Topics are informed and supervised by leading researchers in the field and students develop critical assessment, report writing and oral communication skills through independent projects and seminars.

CHEMMAT 717 15 Points
Electrochemical Engineering
The thermodynamics of aluminium electrolysis; heat and mass balance; components of the cell voltage; anode effect and its mitigation, resistance and voltage tracking; cell magnetics and magnetic modelling.
Corequisite: CHEMMAT 718, 726, 727

CHEMMAT 718 15 Points
Aluminium Reduction Process Operations
Monitoring overall aluminium cell performance – what are the appropriate parameters to measure, how are they measured and how are they used for process control? Optimising cell performance, scheduling of operations, dealing with process excursions, metal treatment and quality. Novel cell designs.
Corequisite: CHEMMAT 717, 726, 727

CHEMMAT 720 15 Points
Materials Design and Processing
CHEMMAT 720 Enrolment Req

CHEMMAT 721 15 Points
Advanced Materials - Level 9
An advanced course with emphasis on new developments in materials science and engineering and their impact on technology and society, for example surface engineering, nanomaterials and composites, alloy development, high performance ceramics, powder processing, biomaterials. Students develop critical assessment, report writing and oral communication skills through independent projects and seminars.

CHEMMAT 722 15 Points
Directed Study in Materials
Directed study in materials science and engineering.

CHEMMAT 723 15 Points
Industrial Materials Engineering
Exploration of materials in an industrial context, including industrial metals and alloys, high temperature corrosion, surface engineering, welding, powder metallurgy and additive manufacturing.
Restriction: CHEMMAT 754

CHEMMAT 724 15 Points
Advanced Materials Characterisation - Level 9
The underlying theory essential to understanding modern methods of advanced materials analysis including: electron microscopy, surface analysis, atomic force microscopy and nanoindentation. Teaching is highly research informed with examples drawn from the Research Centre for Surface and Materials Science (RCSMS) and involves principles, practical experience and independent project work related to the application of these techniques.
Prerequisite: CHEMMAT 305 or 322

CHEMMAT 725 15 Points
Advanced Functional Materials
Restriction: CHEMMAT 755

CHEMMAT 726 15 Points
The Light Metals Industry
An overview of the light metals, Ti, Al and Mg, their chemistry, metallurgy and processing. It also deals with trends in the global light metals production and use and recent advances in extending applications for these materials; economics of feedstock and materials selection and availability; power supply and management; efficient use of equipment and resources; and environmental issues.
Corequisite: CHEMMAT 717, 718, 727

CHEMMAT 727 15 Points
Materials Performance and Selection for Light Metals
Processing
Performance requirements of anodes, cathodes, cell refractories and other aluminium cell construction materials are assessed. Techniques for monitoring materials performance in operation and post operation (autopsies) are discussed. This course also covers materials specifications, how well they predict performance in the aluminium cell as well as the relationship between the fabrication of the cell components and their performance. New materials.
Corequisite: CHEMMAT 717, 718, 726

CHEMMAT 732 30 Points
CHEMMAT 732A 15 Points
CHEMMAT 732B 15 Points
Advanced Design Project - Level 9
An advanced design project utilising the application of the specialised knowledge required for the design and manufacture of a sophisticated product based on multiple plastics materials. Detailed considerations will include material and process selection, mould design, costing and economics, and environmental impact.
To complete this course students must enrol in CHEMMAT 732 A and B, or CHEMMAT 732

CHEMMAT 750A 15 Points
CHEMMAT 750B 15 Points
Design Project
Specification, planning and executing a specific process design project. The detailed considerations in the project to include environmental impact, safety and occupational health issues, material selection, process energy demand and efficiency, costing and economics, process start-up and operation.
Prerequisite: CHEMMAT 306 or 331
Restriction: CHEMMAT 431, 432
To complete this course students must enrol in CHEMMAT 750 A and B

CHEMMAT 751A 15 Points
CHEMMAT 751B 15 Points
Research Project - Level 9
Students are required to submit a report on independent investigation carried out on a topic assigned by the Head
of Department of Chemical and Materials Engineering. The work shall be supervised by a member of staff.

Restriction: CHEMMAT 441, 442

To complete this course students must enrol in CHEMMAT 751 A and B

CHEMMAT 752 15 Points
Process Dynamics and Control - Level 9
Application of simulation for understanding industry 4.0 focusing on digital twin and process control. Includes rigorous treatment of modelling and control fundamentals, advanced classical control and multiple loop control. Individual research is undertaken to apply advanced concepts and methods in modern chemical processes.
Prerequisite: ENGSCI 211
Restriction: CHEMMAT 311, 411, 412

CHEMMAT 753 15 Points
Biological Materials and Biomaterials - Level 9
Fundamentals of biological materials from small-scale building blocks (genes, proteins) to large-scale biological entities (organs, joints). Biomaterial design, material selection and functionalisation and the interaction between biomaterials and the biological tissue. Critique and review recent research on selected topics. Individual and team research projects apply advanced concepts and methods to design and implement a scaffold or implant prototype.
Prerequisite: BIOMENG 221, or CHEMMAT 204 and 205, or CHEMMAT 221 and 232
Restriction: CHEMMAT 422

CHEMMAT 754 15 Points
Materials Performance Enhancement - Level 9
Materials under extreme service conditions – surface engineering, high-temperature corrosion/oxidation. Nanomaterials and nanotechnology – special properties, synthesis and processing techniques, applications in sensing, catalysis and biomedical areas. Advanced manufacturing technology – additive manufacturing, powder metallurgy, and sustainable/green manufacturing. Selected advanced concepts in materials performance enhancement are taught through research based individual projects.
Prerequisite: CHEMMAT 121, and 305 or 322 or equivalent
Restriction: CHEMMAT 423

CHEMMAT 755 15 Points
Materials for Energy and Environmental Applications - Level 9
Electronic properties of materials. Applications in energy storage. Smart materials and devices – magnetic and dielectric materials, sensors and actuators, recording devices. Materials for environmental applications – photocatalysis and environmental cleaning, membrane materials, and eco-materials. Core concepts related to energy and environmental applications are extended by individual research projects on selected topics.
Prerequisite: CHEMMAT 121, and 305 or 322 or equivalent
Restriction: CHEMMAT 424

CHEMMAT 756 15 Points
Food Process Engineering
Application of engineering principles to food processing. Topics include: heating and thermal processing, cooling, freezing and thawing, evaporation, dehydration, the use of membranes and packaging. Innovative food processes: high pressure, pulsed electric, UV, ultrasounds and ohmic heating/cooling, and fundamental areas of engineering relevant for food processing such as heat and mass transfer. Process impact on food safety, quality and preservation.
Prerequisite: CHEMMAT 201 or 211, and 15 points from ENGGEN 150, ENGSCI 111, MATHS 108, 110
Restriction: CHEMMAT 463, 772

CHEMMAT 757 15 Points
Engineering Biotechnology
Principles of biochemical engineering. Exploitation of bioreaction and bioprocess systems. Enzyme and microbial reaction kinetics, bioreactor design and downstream processing. Examples of biochemical process and food industry applications.
Prerequisite: ENGSCI 111 or equivalent
Restriction: CHEMMAT 361, 464, FOODSCI 704

CHEMMAT 758 15 Points
Resource Recovery Technologies - Level 9
Selection and application of resource recovery processes. Examination of a variety of resource recovery technologies. Critical evaluations of the latest research and development in innovative resource recovery techniques. Social and economic aspects as catalysts or obstacles to resource recovery. Includes an independent research project.

CHEMMAT 759 15 Points
Industry 4.0 for Chemical Engineering
In-depth coverage of digitalisation and Industry 4.0 in the context of modern biological, chemical, food and materials processing industries. Topics include model building, digital models and digital twins using process simulators, scripting, open source software and data-driven analysis using machine learning concepts, and the application of these to modelling a virtual plant.
Prerequisite: ENGSCI 311

CHEMMAT 760 15 Points
Advanced Microbial Technology in Bioprocess Engineering

CHEMMAT 761 15 Points
Special Topic

CHEMMAT 762 15 Points
Special Topic

CHEMMAT 763 15 Points
Waste Reduction and Recycling Technologies
Principles, concepts, and technologies in waste minimisation and recycling. Topics include implementation of waste management and recycling technologies, economic analysis of waste recycling and minimisation and the three pillars of sustainability.

CHEMMAT 771 15 Points
Advanced Food Process Technology - Level 9
Advanced knowledge essential for the application of food process technology. Topics include advanced food processing technology in specific food sectors strategic to New Zealand including dairy processing, meat processing, fruit and vegetable processing, seafood processing, wine processing. Teaching is highly research informed and involves principles, practice and independent project work related to the application of these skills.
CHEMMAT 772  15 Points
Advanced Food Process Engineering - Level 9
Critical evaluation of the latest research and development in
innovative thermal and non-thermal food processing
technology. Open-ended application of these latest
developments to different specific end-point food processing
requirements. Teaching is highly research informed with
principles, application examples and related individual
research project work.
Restriction: CHEMMAT 756

CHEMMAT 773  15 Points
Food Process Systems Engineering - Level 9
Advanced understanding of the theory and application of
process systems engineering for the food industry. Includes
advanced process analytical technology, real-time quality
control, multivariate data analysis, advanced statistical
process control, advanced control methods and strategies,
and real-time optimisation. Teaching is highly research
informed with examples from the Industrial Information
and Control Centre (I2C2) and includes an independent
laboratory based project.

CHEMMAT 774A  15 Points
CHEMMAT 774B  45 Points
Dissertation in Food Process Engineering - Level 9
A structured supervised research project addressing a topic
relevant to the development and commercialisation of food
process engineering technologies.
Restriction: CHEMMAT 775, 776, 777
To complete this course students must enrol in CHEMMAT 774
A and B

CHEMMAT 775A  30 Points
CHEMMAT 775B  30 Points
Dissertation in Food Process Engineering - Level 9
A structured supervised research project addressing a topic
relevant to the development and commercialisation of food
process engineering technologies.
Restriction: CHEMMAT 774, 776, 777
To complete this course students must enrol in CHEMMAT 775
A and B

CHEMMAT 776A  30 Points
CHEMMAT 776B  60 Points
Research Portfolio - Level 9
A structured supervised research portfolio addressing a topic
relevant to the development and commercialisation of food
process engineering technologies.
Restriction: CHEMMAT 774, 775, 777
To complete this course students must enrol in CHEMMAT 776
A and B

CHEMMAT 777A  45 Points
CHEMMAT 777B  45 Points
Research Portfolio - Level 9
A structured supervised research portfolio addressing a topic
relevant to the development and commercialisation of food
process engineering technologies.
Restriction: CHEMMAT 774, 775, 776
To complete this course students must enrol in CHEMMAT 777
A and B

CHEMMAT 778  15 Points
Dairy Process Engineering - Level 9
Industry-focused advanced topics in post-farm-gate
processing of milk including liquid milk, powdered dairy and
fermented products. Waste and high value product recovery
from milk processing. Trends in global dairy industry
including new development in food physics and chemistry,
new products and processes, design and production of novel
foods. Includes individual project-based work, laboratory
work and completion of a group-based project. Includes
independent research to create unique innovative solutions
to an open-ended problem.

CHEMMAT 779A  15 Points
CHEMMAT 779B  15 Points
Food Engineering Research Project - Level 9
A structured supervised research project addressing a topic
relevant to the development and commercialisation of food
process engineering technologies.
Restriction: CHEMMAT 774, 775, 776, 777
To complete this course students must enrol in CHEMMAT 779
A and B

CHEMMAT 780  30 Points
CHEMMAT 780A  15 Points
CHEMMAT 780B  15 Points
Research Project - Level 9
To complete this course students must enrol in CHEMMAT 780 A
and B, or CHEMMAT 780

CHEMMAT 787  15 Points
Project X - Level 9
Students are required to submit a report on a topic assigned
by the appropriate Head of Department.
Prerequisite: Departmental approval

CHEMMAT 788A  15 Points
CHEMMAT 788B  15 Points
Project Y - Level 9
Students are required to submit a report on a topic assigned
by the appropriate Head of Department.
Prerequisite: Departmental approval
To complete this course students must enrol in CHEMMAT 788
A and B

CHEMMAT 789  30 Points
Project Z - Level 9
Students are required to submit a report on a topic assigned
by the appropriate Head of Department.
Prerequisite: Departmental approval

CHEMMAT 795  45 Points
CHEMMAT 795A  15 Points
CHEMMAT 795B  30 Points
Research Project - Level 9
Students are required to submit a report on a topic relevant
to the specialisation, as assigned by the appropriate Head
of Department.
Prerequisite: Departmental approval
To complete this course students must enrol in CHEMMAT 795 A
and B, or CHEMMAT 795

CHEMMAT 796A  60 Points
CHEMMAT 796B  60 Points
ME Thesis (Chemical and Materials) - Level 9
Students are required to submit a thesis on a topic assigned
by the appropriate Head of Department.
Prerequisite: Departmental approval
To complete this course students must enrol in CHEMMAT 796
A and B

Civil Engineering

Stage II

CIVIL 200  15 Points
Introduction to Geotechnical Engineering
The basic concepts and principles governing the mechanical
behaviour of soil. Engineering geology, site investigation
and soil classification. The principle of effective stress, permeability and seepage, and soil shear strength.

Restriction: CIVIL 220, 221

CIVIL 201 10 Points
Land Information Systems
Aspects of elementary engineering surveying as used for gathering site information for the design and setting out of works. Land information systems, modern methods of gathering, processing and presenting information for engineering purposes.

CIVIL 202 15 Points
Fluid Mechanics and Pipe Flow

Restriction: CIVIL 230, 331

CIVIL 203 15 Points
Transport Design and Geomatics
Introduction to Transportation Engineering (mobility for people and goods, sea, land and air transportation systems). Design and construction of longitudinal infrastructure (plans, longitudinal sections and cross sections, earthworks, quantities, mass haul). Transport geometric design (horizontal, vertical and cross sectional design). Geomatic surveying systems (levelling, theodolites, GPS, drones, digital topographical survey systems and remote sensing).

Restriction: CIVIL 201, 360

CIVIL 210 15 Points
Introduction to Structures
Structural forms and systems. Analysis of determinate systems, elasticity. Engineering beam theory, elasticity, failure theories. Introduction to structural design.

Prerequisite: ENNGEN 121 or 150
Restriction: ENENG 210

CIVIL 211 10 Points
Structures and Design 1
Introduction to structural design – philosophy, loads, codes; design of simple structural elements in various materials.

CIVIL 220 10 Points
Introductory Engineering Geology

CIVIL 221 10 Points
Geomechanics 1
The basic concepts and principles governing the mechanical behaviour of soil, including phase relationships, permeability and seepage, the principle of effective stress, soil strength, compressibility and basic stability analysis.

CIVIL 230 10 Points
Fluid Mechanics 1

CIVIL 250 10 Points
Civil Engineering Materials and Design

CIVIL 299 0 Points
Workshop Practice
Restriction: ENNGEN 299

Stage III

CIVIL 300 15 Points
Geotechnical Engineering
Compaction, settlement and rate of consolidation. Stability analysis in geotechnical engineering, including slope stability, earth pressures on retaining structures and bearing capacity of shallow foundations.

Prerequisite: CIVIL 200
Restriction: CIVIL 322

CIVIL 301 15 Points
Foundation Engineering

Prerequisite: CIVIL 300, and STRCTENG 300 or 301 or 304
Restriction: CIVIL 721

CIVIL 302 15 Points
Hydrology and Open Channel Flow

Prerequisite: CIVIL 202
Restriction: CIVIL 331, ENNGEN 333

CIVIL 303 15 Points
Transport Operations and Pavements
Traffic engineering, transportation planning and road pavement design. Topics include the main transport planning and traffic design techniques, criteria and fundamentals used in transportation engineering practice, traffic studies, public transport and active modes and transport modelling (micro and macro simulation). Additionally, pavement design, surfacings, traffic loading, mechanistic approaches and rehabilitation of road pavements are included.

Prerequisite: CIVIL 203
Restriction: CIVIL 360, 361

CIVIL 304 15 Points
Climate Adaptation Design
Fundamental understanding of the impact of climate change on horizontal infrastructure and the adaptation design and strategies to respond to these changes. Topic areas include the impact of climate on infrastructure, vulnerability studies and adaptation design and management techniques. Studies in knowledge areas of design, management and resilience.
of transport (roads, ports and wharves), water provision, stormwater and wastewater systems.

Prerequisite: CIVIL 203
Corequisite: CIVIL 303
Restriction: CIVIL 360, 759

CIVIL 305 15 Points
Construction Informatics
The application of digital and automation technologies (such as building information modelling, virtual reality/augmented reality, internet of things, laser scanning, drones, artificial intelligence, big data, robotics) in civil engineering and management.

CIVIL 312 15 Points
Structures and Design 2
Prerequisite: CIVIL 211

CIVIL 313 15 Points
Structures and Design 3
Prerequisite: CIVIL 211

CIVIL 314 10 Points
Structural Dynamics
Dynamics of single and multi-degree-of-freedom systems. Ground motion, response spectra, time-history and spectral modal analysis; introduction to seismic design.

CIVIL 322 10 Points
Geomechanics 2
Stability analysis in geotechnical engineering; slope stability, soil pressures on retaining structures, bearing capacity. Consolidation and settlement.
Prerequisite: CIVIL 221

CIVIL 324 10 Points
Geomechanics 3
Prerequisite: CIVIL 322 or equivalent
Restriction: CIVIL 420, 728

CIVIL 331 10 Points
Hydraulic Engineering
Prerequisite: CIVIL 330 or equivalent

CIVIL 332 10 Points
Fluid Mechanics 2

CIVIL 360 10 Points
Transportation Engineering 1
Highway alignment geometrics (horizontal, vertical and cross sectional design). Basis of the main pavement design techniques, pavement materials, stabilisation, compaction and bituminous surfacings.

CIVIL 361 10 Points
Transportation Engineering 2

Diploma Courses

CIVIL 660 15 Points
Traffic Engineering and Planning
A range of selected topics in traffic engineering and transportation planning which will provide a basis for extension into further studies.
Restriction: CIVIL 361, 460

CIVIL 661 15 Points
Highway and Pavement Engineering
A range of selected topics in highway and pavement engineering which will provide a basis for extension into further studies.
Restriction: CIVIL 360, 461

Postgraduate 700 Level Courses

CIVIL 700 15 Points
Geotechnical Analysis
Shear strength of soil – triaxial testing, measurement of pore water pressures, and interpretation of test data for use in analysis. Introduction to numerical modelling in geotechnical engineering. The use of traditional methods versus numerical modelling in design.
Prerequisite: CIVIL 300
Restriction: CIVIL 324

CIVIL 701 15 Points
Studies in Civil Engineering 1
Advanced course on topics to be determined each year by the Head of Department of Civil and Environmental Engineering.

CIVIL 702 15 Points
Design of Earthquake Resistant Foundations - Level 9
Observed behaviour of foundations during earthquakes. Site investigation and laboratory testing to estimate values for required soil parameters. Earthquake induced foundation actions. Shallow and deep foundations subject to earthquake excitation. Soil-foundation-structure-interaction. Force-based and displacement-based design. Earthquake induced earth pressures on stiff retaining structures. An independent foundation design project is required.
Prerequisite: CIVIL 721 or equivalent, CIVIL 314 or equivalent

CIVIL 703 15 Points
Project Management
Planning, organisation and control of engineering projects. Application and integration of project management processes to the typical project lifecycle (initiating, planning, executing, monitoring, and closing). Studies in the nine knowledge areas defined by the Project Management Institute (PMI): Project Integration, Scope, Time, Cost,
Quality, Human Resources, Communications, Risk and Procurement Management. Development of a range of skills, tools and techniques to become an effective project manager.

Restriction: ENGG GEN 740

CIVIL 704 15 Points
Advanced Topics in Project Management - Level 9
Advanced topics in project management are analysed such as: advanced scheduling techniques, integrated project delivery, lean construction, building-information modelling, negotiation techniques, dispute resolution and innovative project delivery models. Independent research is undertaken in an advanced project in project management.

CIVIL 705A 15 Points
CIVIL 705B 15 Points
Research Project - Level 9
Restriction: CIVIL 408
To complete this course students must enrol in CIVIL 705A and B

CIVIL 706 15 Points
Special Topic: Water-sensitive Cities

CIVIL 707 15 Points
Construction Supply Chain Management - Level 9
Advanced topics in construction supply chain management such as construction logistics, buffer management, relational contracts and behavioural dimensions, analytical models for construction, information technologies and sustainable supply chains. Independent research is undertaken by developing individual research projects in which students study logistics and supply chain problems by analysing real production scenarios or the current literature available in this topic.

CIVIL 708 15 Points
Work Based Learning - Level 9
Develops the student's professional and interpersonal skills within the context of professional engineering and project management competencies. Application of theory and development of work procedures. Develops ability to question concepts and critically self-assess competencies. Fostering and enhancing professional competencies in preparation towards membership of a professional body.

Note: Students must be in part time professional employment or have completed at least three years professional employment within engineering or construction.

CIVIL 709 15 Points
Cost Engineering - Level 9
Advanced topics in cost engineering such as construction engineering cost planning, cost estimating, cost control, cost analysis and engineering economics. The core taught skills are extended by individual projects in which independent research is undertaken to solve cost engineering problems or to give critical comments on the current literature on cost engineering.

CIVIL 710 15 Points
Advanced Structural Dynamics - Level 9
Advanced topics in structural dynamics, such as wave guide representation, holistic consideration of structural behaviour including soil, main and secondary structures interaction, nonlinearities of soil-foundation-structure systems including uplift, pile-soil separation, plastic hinge or pounding. The core skills are taught and accompanied by an individual project in which independent research is undertaken to solve a challenging structural dynamics problem.

Prerequisite: Departmental approval

CIVIL 711 15 Points
Structures Seminar
Selected topics from recent developments in structural analysis and design, including an introduction to the advanced behaviour and design of thin-walled steel sections and composite components made from cold-formed sheet and light-weight fillers.

CIVIL 713 15 Points
Structures and Design 4
Continuation of the design and detailing of structural assemblages in structural steel, reinforced concrete, reinforced masonry and timber, including connections in steelwork, composite steel/concrete beams and reinforced masonry structures. Emphasis on good load paths, application of seismic design, techniques for the checking of existing structures and lessons learnt from failures. Introduction to the NZ Standard for light timber frame construction and concepts for light steel frame construction.

Prerequisite: CIVIL 312 and 313 or equivalent
Restriction: CIVIL 411

CIVIL 714 15 Points
Multistorey Building Design
Techniques for the design of structures to resist seismic loading. Derivation of design actions, alternative structural systems for resisting these loads, design of structural components subject to cyclic inelastic action, detailing of members and joints to enhance earthquake resistance. Techniques of seismic isolation. Design project.

Prerequisite: CIVIL 313 or equivalent

CIVIL 715 15 Points
Advanced Structural Concrete - Level 9
Design and detailing of prestressed and precast concrete components. Advanced mechanics of reinforced concrete members subject to axial, flexure, shear, and torsion actions. Design of state-of-art low-damage concrete structural systems. Includes an independent concrete design project and an independent research project on past failures of concrete structures.

Prerequisite: CIVIL 313 or equivalent

CIVIL 716 15 Points
Engineering Risk Management - Level 9
A broad based understanding of the critical elements of risk and risk management within the construction and engineering industry. Key elements include risk identification with regard to the forms and types of risk inherent in construction. Risk analysis tools and techniques for the construction engineer, and risk response. Risk monitoring techniques, risk control and transference of risk methods. Risk within procurement, insurance issues and risk attenuation.

Restriction: ENGG GEN 722

CIVIL 717 15 Points
Advanced Structural Timber - Level 9
Advanced topics in timber design such as: shearwalls, diaphragms, special glulam beams, bolted connections, new fasteners, engineered wood products, laminated bridges, inspection of timber structures. Emphasis will be placed on latest international developments. The core skills are taught and accompanied by an individual project in which independent research is undertaken to solve a challenging timber connection problem.

Prerequisite: CIVIL 451 or 750 or equivalent
### CIVIL 718  
**Light Gauge Steel**  
Use of thin steel load bearing structural components in walls, floors and roofs. Behaviour of members and connections under the full range of structural actions. Theory and design application including the Direct Strength Method of design. Use of light gauge steel acting compositely with other materials such as concrete and structural foams.  
**Prerequisite:** CIVIL 313 or equivalent

### CIVIL 719  
**Matrix Structural Analysis**  
Direct stiffness method applied to linear, nonlinear and stability analyses. Introduction to variational principles and finite element method. Projects in practical modelling of major structures such as bridges and multi-storey buildings. Use of commercial software.  
**Restriction:** CIVIL 416

### CIVIL 720  
**Earthquake Engineering**  
Earthquakes and the effects on civil infrastructure. The passage of seismic waves from inception, propagation, arrival at site bedrock, site specific response, infrastructure response. Including engineering seismology, seismo-tectonic setting of NZ, probabilistic seismic hazard analyses, NZS 1170.5, infrastructure dynamics, base isolation, effects of site geology, geophysical and geotechnical site characterisation, concepts of soil-structure interaction, the Canterbury series of earthquakes.  
**Prerequisite:** CIVIL 313 and ENGSCI 311 or equivalent

### CIVIL 721  
**Foundation Engineering**  
**Prerequisite:** CIVIL 312 or equivalent  
**Restriction:** CIVIL 323, 421

### CIVIL 722  
**Slope Engineering**  
**Prerequisite:** CIVIL 322 or equivalent  
**Restriction:** ENVENG 324, CIVIL 422

### CIVIL 723  
**Rock Mechanics and Excavation Engineering - Level 9**  
Engineering rock behaviour including strength, stiffness and role of discontinuities. Stress-strain analysis, stability assessment of rock structures and support using advanced models of rock. Theoretical, practical and environmental aspects of ground excavation techniques as applied to tunnelling. An independent research project will develop skills and knowledge to solve a challenging engineering rock behaviour problem.  
**Prerequisite:** CIVIL 322 or equivalent

### CIVIL 724  
**Soil Behaviour - Level 9**  
Advanced topics in soil behaviour including stress-strain-strength response of remoulded and natural geomaterials when subject to monotonic and cyclic loading; critical state soil mechanics; advanced soil testing; and partially saturated soils. Includes an independent research project related to an applied topic in soil behaviour.  
**Prerequisite:** CIVIL 324 or equivalent

### CIVIL 725  
**Geotechnical Earthquake Engineering - Level 9**  
Advanced topics in earthquake effects on geotechnical structures, including: dynamic properties of soils; earthquake-induced ground response; seismic stability of slopes, embankments; earth-retaining structures; soil liquefaction; ground deformations; remediation and mitigation techniques. Design applications and advanced methods of analysis with case history analyses of major earthquakes. An independent research project will be used to solve a challenging geotechnical earthquake engineering problem.  
**Prerequisite:** CIVIL 324 or equivalent

### CIVIL 726  
**Engineering Geology**  
Introduction to fundamentals in soil and rock mechanics and their application to engineering projects. Discussion of natural hazards and their implications on infrastructure design. Practical exercises in field mapping, core logging, aerial photograph interpretation, and basic laboratory tests.  
**Restriction:** CIVIL 404, EARTHSCI 372, GEOLOGY 372

### CIVIL 727  
**Dynamics of Structures in Earthquakes**  
Dynamic behaviour of structures and the means of predicting their response to the effects of earthquakes. Fundamental principles of earthquake engineering, including the effects of structural properties, and the roles of ductility, damping and isolation in mitigating earthquake damage. An individual research project on the impact of earthquakes on civil infrastructure is undertaken.  
**Prerequisite:** Departmental approval  
**Restriction:** CIVIL 314 or equivalent

### CIVIL 728  
**Geotechnical Engineering in Professional Practice**  
**Prerequisite:** Departmental approval  
**Restriction:** CIVIL 324

### CIVIL 729  
**Humanitarian Engineering**  
Evaluate frameworks used in the humanitarian engineering field to assist with human crises, including shelter, standards, law, human rights, resilience, appropriate engineering. Rapid assessments, application of minimum international standards for engineering, engineered shelter solutions, water, sanitation and hygiene and the engineering management of humanitarian crises.  
**CIVIL 730**  
**Fluid Mechanics**  
Examines topics from the areas of fluid dynamics, water
resources engineering and statistics, and numerical methods.

**CIVIL 731 Water Resources Modelling**
Risk and uncertainty in water resources systems; evaluation of alternatives in water resources; hydrologic modelling; hydraulic modelling; river basin modelling; water resources economics.

**CIVIL 732 Coastal Engineering Design**
Deriving design conditions, wave pressures and forces, design of structures, beaches and control structures, introduction to port, introduction to coastal modelling. 
*Prerequisite: CIVIL 733*

**CIVIL 733 Coastal Engineering Dynamics**
Waves, wave theories, surf zone processes, sediment transport, dynamics of coastal systems.

**CIVIL 734 River Engineering**
Scales; flows; fluvial processes; mixing; ecohydraulics.

**CIVIL 735 Transport Modelling and Design**
The planning, modelling, design and operation of current and future transport systems. Topics include transport models and their applications, Intelligent Transport Systems and emerging technologies, transport planning process and travel demand modelling. Transport models are developed to plan, design and manage transport networks based on fundamental modelling concepts, New Zealand specifications and international best practices.
*Prerequisite: CIVIL 303*
*Restriction: CIVIL 758*

**CIVIL 736 Transport Safety and Mobility**
Develop a sound understanding of safety and mobility of transport systems. Transport safety topics include safe systems, crash reduction studies, road safety audits and at-grade intersection geometric design, economic appraisal methods and transport infrastructure funding. Planning for transport mobility and sustainable transport systems, public transport systems, active modes and travel behaviour.
*Prerequisite: CIVIL 203*
*Restriction: CIVIL 759*

**CIVIL 737 Coastal Modelling**
Computer simulation of coastal and wave processes. Introduces modelling software for coastal engineering, ranging from simplified wave propagation codes to sophisticated computational fluid dynamics (CFD) solvers. The learning approach is mostly hands-on, building on information delivered in lectures to allow the student to gain practical knowledge of the software in computer laboratory sessions.
*Prerequisite: CIVIL 733*

**CIVIL 738 Construction Technology and Innovation**
Development of construction technology knowledge and skills including building materials and structural loads, innovative building processes and systems, application of Industry 4.0 in Construction, new construction methods (e.g. prefabrication, 3D printing in metal and concrete, and construction robotics), construction automation and sustainability. Practical construction techniques and skills are covered.

**CIVIL 740 Studies in Civil Engineering 3 - Level 9**
Advanced course on topics to be determined each year by the Head of Department of Civil and Environmental Engineering. The course will include the independent application of highly specialised knowledge and skills related to the study area.

**CIVIL 741 Ground Improvements and Geosynthetics Engineering**
Advanced ground improvement techniques including: densification, consolidation, preloading and surcharge, soil reinforcement, stabilisation and thermal ground improvement.
*Prerequisite: CIVIL 322 or equivalent*
*Restriction: CIVIL 403*

**CIVIL 742 Bridge Design**
Comprehensive overview of road and rail bridge typologies, design philosophies, performance requirements in key areas of strength and serviceability, calculation methods to address these topics and the analysis and strengthening of existing bridges. Bridge technology used in New Zealand and associated legislative requirements.
*Prerequisite: CIVIL 713, 715 or equivalent*

**CIVIL 743 Special Topic: Building Information Modelling**
Introduction to the main principles and tools of Building Information Modelling (BIM) in the Architecture-Engineering-Construction (AEC) industry. This course is suitable for different AEC professionals such as civil and structural engineers, architects, among others.

**CIVIL 744 Special Study in Earthquake Engineering**
An advanced course on topics in earthquake engineering to be determined each year by the Head of Department of Civil and Environmental Engineering.

**CIVIL 745 Seismic Assessment of Existing Buildings - Level 9**
Principles of assessing the response of buildings to earthquakes and identification of vulnerabilities for different building types. Example buildings will be assessed using these advanced methodologies and independent research conducted on appropriate forms of retrofit.

**CIVIL 746 Nonlinear Structural Analysis - Level 9**
Nonlinear behaviour of structures and the formulation of elements to model such behaviour; solution strategies; nonlinear material and section response; nonlinear dynamic analysis; nonlinear geometry; application of nonlinear analysis in engineering practice. Research and critically compare modeling approaches used for real buildings. Includes an independent research project involving nonlinear analysis of a real structure as a ‘blind prediction’.

**CIVIL 750 Timber Engineering**
The practical understanding of timber and its use in the construction industry. Design and detailing techniques for connections in timber structures, plywood structures, pole structures, timber floor systems, bridges, multi-storey...
buildings, formwork and falsework, arches and cable stays.

Prerequisite: CIVIL 312 or equivalent
Restriction: CIVIL 451

CIVIL 754 15 Points
Geotechnical Modelling
Analysis of stress and strain in two and three dimensions, the idea of a constitutive law, elastic and plastic models for geomechanics. Numerical modelling of consolidation. Implementation of realistic models for soil and rock mass stress-strain-strength behaviour in numerical analysis software and evaluation of geotechnical software against known solutions.

CIVIL 756 15 Points
Capstone Project
Final year team exercise with students in multi-disciplinary civil and environmental roles integrating technical learning into realistic design outcomes. Comprehensive investigation of an open ended, complex, real or synthetic civil engineering problem with simulated professional design office constraints. Includes technical, economic and environmental impact components to complete a scheme assessment report.

Prerequisite: 90 points from Part III courses listed in the BE(Hons) Schedule for Civil Engineering

CIVIL 758 15 Points
Traffic Systems Design

Prerequisite: CIVIL 361
Restriction: CIVIL 403, 460, 660

CIVIL 759 15 Points
Highway and Transportation Design

Prerequisite: CIVIL 360
Restriction: CIVIL 461, 661

CIVIL 761 15 Points
Planning and Design of Transport Facilities
Selected topics from: traffic signal practice/safety audits, two way highway planning, arterial traffic management, modelling and simulation and traffic flow.

Prerequisite: 15 points from CIVIL 660, 758, or equivalent

CIVIL 762 15 Points
Transportation Planning
Provides an in-depth exploration of various components of the urban transportation planning process, with emphasis on theories on modelling. The principle behind the conventional four-stage transport planning model, namely, trip generation, trip distribution, modal split and trip assignment, is covered in detail.

Prerequisite: 15 points from CIVIL 660, 758, or equivalent

CIVIL 763 15 Points
Smart Infrastructure Analytics
Develops fundamental knowledge in the use of computer programming and data analytics to solve real-world infrastructure problems, such as reducing traffic congestion, predicting water usage and infrastructure failures. Group and independent projects are undertaken in which students study complex smart infrastructure analytics problems using real-world data.

CIVIL 764 15 Points
Highway Safety and Operations - Level 9
Advanced planning, design, operation and safety management of predominantly two way two lane highways, including: passing and overtaking models analysis and treatments, collision modification and mitigation, roadway design, skid resistance, delineation, temporary traffic control, evaluation methods, and environmental management measures. An independently applied research project will use advanced analytical skills to critically evaluate factors which impact highway safety.

Prerequisite: CIVIL 360, 361, and 15 points from 661, 759, or equivalent

CIVIL 765 15 Points
Infrastructure Asset Management - Level 9
Advanced theories and techniques fundamental to the management of infrastructure assets, with a primary focus on Asset Management Plans. Covers the entire spectrum of infrastructure, including roads, water networks and buildings. A major independent project incorporates a literature review and selection, and then critical review, of an Asset Management Plan from industry.

CIVIL 766 15 Points
Road Asset Management - Level 9
Focuses on advanced topics in road asset management. Develops a critical awareness of the key issues encountered, including those related to the evaluation of functional and structural performance; risk management; deterioration modelling and calibration; prioritisation and optimisation. The core skills are extended by an independent applied project in which students undertake to solve a complex road asset management problem.

Prerequisite: 15 points from CIVIL 661, 759, or equivalent

CIVIL 767 15 Points
Pavement Analysis and Design
Selected topics from: pavement design philosophy; stresses, strains and deflections in pavements; pavement material properties and characterisation; traffic loading and volume; pavement failure mechanisms; structural and functional assessment of pavements; empirical and mechanistic pavement design methods; pavement overlay design; asphalt mix design.

Prerequisite: 15 points from CIVIL 661, 759, or equivalent

CIVIL 768 15 Points
Highway Geometric Design - Level 9
An advanced course in highway geometric design techniques. Through the use of an independent applied project, students will apply advanced theory, methods, processes and design tools to the safe design of highway geometric alignments that includes an understanding of human / driver behaviour characteristics.

Prerequisite: CIVIL 360, 361, and 15 points from 661, 759, or equivalent

CIVIL 770 15 Points
Transport Systems Economics - Level 9
Advanced specialist topics in transportation economics including economic analysis, the theory of demand and supply of transport, government intervention policies, and the theory of externalities and agglomeration. Students
are required to undertake a major research project by analysing two major transportation infrastructure projects to determine the likely future social and real time benefits and dis-benefits which accrue to the wider community.

**CIVIL 771 15 Points**
**Planning and Managing Transport - Level 9**
An advanced course on integrating land use planning and transport provisions, including planning for different land use trip types and parking, travel demand management techniques, and intelligent transport systems applications. An independent project applies this specialised knowledge towards planning, designing and managing transport infrastructure in a Territorial Local Authority (TLA) area.

**CIVIL 773 15 Points**
**Sustainable Transport: Planning and Design**
Pedestrian planning and design; cycling facilities and planning; land use and trips; travel behaviour change and travel plans; integrated transport assessment; transport impact guidelines for site development.

**CIVIL 774 15 Points**
**Studies in Transportation 1**
A graduate course on a range of selected topics to be determined each year by the Head of the Department of Civil and Environmental Engineering.

**CIVIL 775 15 Points**
**Studies in Transportation 2**
A graduate course on a range of selected topics to be determined each year by the Head of the Department of Civil and Environmental Engineering.

**CIVIL 779A 15 Points**
**CIVIL 779B 30 Points**
**Research Project in Transportation - Level 9**
Students are required to submit a report on a topic in transportation assigned by the Head of Department.

To complete this course students must enrol in CIVIL 779 A and B

**CIVIL 782 15 Points**
**Water Resources Engineering**
A selection from the following: reservoir design and optimisation, flood control and design of flood control structures, micro to large scale hydroelectric engineering, river engineering and sedimentation. A water resources engineering design project.

Prerequisite: ENVENG 333 or equivalent
Restriction: CIVIL 480, 482

**CIVIL 783 15 Points**
**Water Distribution System Modelling and Analysis**
Fundamental theory of hydraulics and water quality in pipe networks, its implementation in software simulation tools and the application of models to the design and management of water distribution systems. Network theory, simulation practice, consumer and fire demand, water loss management, design, optimisation and master planning.

Prerequisite: CIVIL 202

**CIVIL 787 15 Points**
**Project X - Level 9**
Students are required to submit a report on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval required

**CIVIL 788A 15 Points**
**CIVIL 788B 15 Points**
**Project Y - Level 9**
Students are required to submit a report on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval required

To complete this course students must enrol in CIVIL 788 A and B

**CIVIL 789 30 Points**
**Project Z - Level 9**
Students are required to submit a report on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval required

**CIVIL 790 15 Points**
**Civil Engineering Administration**
The application of legal principles to problems in civil engineering and environmental engineering management. Examines the administration of national and international engineering contracts. Discusses statutes affecting engineering business. Investigates the implications of resource management and natural resource allocation legislation on engineering projects. Analyses processes for resolving engineering disputes.

Restriction: CIVIL 401, 490, ENGGEN 734

**CIVIL 791 15 Points**
**Construction Management**
Understanding topics necessary for effective construction management. Using a generic construction project life cycle, essential aspects of construction projects including the tendering process, preparing tenders, tender evaluation, project planning, resource allocation, teamwork, site safety, and contract types are covered. Case studies are used to reinforce the application of theoretical ideas to the successful running of construction projects.

Restriction: CIVIL 409

**CIVIL 792 15 Points**
**Discrete-event Simulation in Construction - Level 9**
Application of discrete-event simulation (DES) modelling to advanced planning and design construction operations and management of the construction supply chain. Critical assessment of the improvements in efficiency of planning methods and decisions patterns in construction management using DES. Individual and team research projects will apply advanced DES concepts and methods to complex, real-world construction projects.

**CIVIL 793A 30 Points**
**CIVIL 793B 60 Points**
**CIVIL 794A 45 Points**
**CIVIL 794B 45 Points**
**Thesis - Level 9**
To complete this course students must enrol in CIVIL 793 A and B

**CIVIL 795 45 Points**
**CIVIL 795A 15 Points**
**CIVIL 795B 30 Points**
**CIVIL 795V 5 Points**
**Research Project (Civil) - Level 9**
Students are required to submit a report on a topic relevant to the specialisation, as assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in CIVIL 795 A and B, or CIVIL 795
CIVIL 796A 60 Points
CIVIL 796B 60 Points

ME Thesis (Civil) - Level 9
Students are required to submit a thesis on a topic assigned by the appropriate Head of Department.
Prerequisite: Departmental approval
To complete this course students must enrol in CIVIL 796 A and B

Computer Systems Engineering

Stage II
COMPSYS 201 15 Points
Fundamentals of Computer Engineering
Digital systems and binary coding; binary numbers; Boolean algebra and computer logic; combinational logic circuits; sequential logic circuits; hardware description language; digital design flow; register transfer level descriptions and design; data paths and control units; from circuits to microprocessors; basic computer organisation; introduction to modern microprocessors; timers and interfacing; C and assembly language for microprocessors; designing digital systems using microprocessors.
Prerequisite: ELECTENG 101

COMPSYS 202 15 Points
Object Oriented Design and Programming
A project-based course with extensive hands-on programming experience. Includes: an introduction to object oriented design including UML, sequence diagrams, use-case analysis; an introduction to object oriented programming in a modern high level language, algorithms, data abstraction and elementary data structures.
Prerequisite: ENGEN 131 or ENSCI 131
Restriction: MECHENG 270

COMPSYS 209 15 Points
Computers Systems Design
Project-based course introducing real-world design aspects of hardware and software components of computer systems using appropriate design methodology. Practical skills will be gained in computer aided design tools, printed circuit board design and construction.
Prerequisite: COMPSYS 201, ELECTENG 291, SOFTENG 250 or 281
Restriction: ELECTENG 209

COMPSYS 299 0 Points
Workshop Practice
Restriction: ENGEN 299

Stage III
COMPSYS 301 15 Points
Design: Hardware Software Systems
An appreciation of the engineering design process as applied to computer systems. Design skills are enhanced through engineering projects which typically include elements of: computer hardware design, computer software design, system design and control, sensing, actuation and interfacing.
Prerequisite: COMPSYS 305, and COMPSYS 209 or ELECTENG 209, and COMPSYS 202 or SOFTENG 281

COMPSYS 302 15 Points
Design: Software Practice
A project-based course to gain experience in software design emphasising problem solving techniques and applications in computer systems engineering. The course includes practical, real-world project(s) involving a representative subset of the following topics: algorithm and data structure selection and implementation, parsing and translation, object-oriented and multi-threaded programming, scripting languages, peer-to-peer communication over internet.
Prerequisite: COMPSYS 202 or SOFTENG 281

COMPSYS 303 15 Points
Microcomputers and Embedded Systems
Prerequisite: COMPSYS 201, and COMPSYS 202 or SOFTENG 251 or 281

COMPSYS 304 15 Points
Computer Architecture
Modern processor architectures. Principles of modern processor design: pipelining; memory hierarchies; I/O and network interfacing; compiler and OS support; embedded processors; performance; multiprocessing.
Prerequisite: COMPSYS 201
Restriction: COMSCI 313

COMPSYS 305 15 Points
Digital Systems Design
Digital Systems implementation technologies with emphasis on hardware description languages and design abstraction levels; structural, architectural and behavioural modelling; register-transfer level design; datapath and control units; functional and timing simulations; FPGA-based implementation design flow and case studies.
Prerequisite: COMPSYS 201

COMPSYS 306 15 Points
Artificial Intelligence and Machine Learning
Fundamentals of artificial intelligence, including topics from artificial neural networks, fuzzy models, genetic algorithms. Using machine learning as an application of artificial intelligence to use data for training and inference, including topics from convolutional neural networks, deep learning, pattern classification and recognition.
Prerequisite: COMPSYS 201, and COMPSYS 202 or SOFTENG 281

Postgraduate 700 Level Courses

COMPSYS 700A 15 Points
COMPSYS 700B 15 Points

Research Project - Level 9
Students are required to submit a report on project work carried out on a Computer Systems Engineering topic assigned by the Head of Department. The work shall be supervised by a member of staff.
Prerequisite: COMPSYS 301, and 45 points from COMSCI 313, COMPSYS 302-305, ELECTENG 303, 331, 332
Restriction: COMPSYS 401
To complete this course students must enrol in COMPSYS 700 A and B

COMPSYS 701 15 Points
Advanced Digital Systems Design - Level 9
Advanced concepts in digital design including: System-on-Chip (system level description, behavioural and register-transfer descriptions); advanced modelling techniques and design flows; design space exploration and optimisation; hardware-software partitioning and trade-offs; component reusability; reconfigurable systems; low-power systems; case studies (speech, image, video algorithms implementation,
application specific processor design); individual research projects to analyse the problem, model and implement the required hardware-software components.

Prerequisite: COMPSYS 305

COMPSYS 704 15 Points
Advanced Embedded Systems - Level 9
Selected advanced topics from current research in embedded systems such as: embedded systems based on formal models of computation; centralised and distributed architectures for embedded systems; static and dynamic embedded systems; languages and frameworks for distributed embedded systems; actor and agent systems; verification. Includes a significant individual research project.

Prerequisite: COMPSYS 723, and 202 or SOFTENG 281

COMPSYS 705 15 Points
Formal Methods for Safety Critical Software - Level 9
Formal methods for the validation/verification of safety critical software, including machine learning algorithms. Topics covered will include mathematical modelling for embedded, automation, and mechatronic systems; advanced techniques for validation and verification; techniques for formal specification; methods of verification such as Bisimulation and model checking; state space explosion problem and solutions such as BDDs, symbolic model checking, and modular verification; verification of HDL/C using model checking tools. Includes a significant individual research project.

Prerequisite: COMPSYS 202 or ENGSCI 233 or MECHENG 270 or 313 or SOFTENG 211 or 281 or 282

COMPSYS 710 15 Points
Studies in Computer Systems Engineering 1
Advanced courses on topics to be determined each year by the Head of Department.

COMPSYS 711 15 Points
Studies in Computer Systems Engineering 2
Advanced courses on topics to be determined each year by the Head of Department.

COMPSYS 713 15 Points
Studies in Computer Systems Engineering 4
Advanced courses on topics to be determined each year by the Head of Department.

COMPSYS 714 15 Points
Studies in Computer Systems Engineering 5
Advanced courses on topics to be determined each year by the Head of Department.

COMPSYS 715 15 Points
Studies in Computer Systems Engineering 6
Advanced courses on topics to be determined each year by the Head of Department.

COMPSYS 721 15 Points
Special Topic
An advanced course on topics to be determined each year by the Head of Department.

COMPSYS 722 15 Points
Special Topic
An advanced course on topics to be determined each year by the Head of Department.

COMPSYS 723 15 Points
Embedded Systems Design
Concurrency and models of computation, task models and race conditions, real-time operating systems based approach, synchronous approach, safe state machines, key properties: determinism and reactivity, SoPC and MPSoC, cyber-physical embedded systems, static analysis techniques, case studies in smart grid, automotive, medical devices and the like.

Prerequisite: COMPSYS 303 or 304 or SOFTENG 370

Restriction: COMPSYS 402, 403, 727

COMPSYS 725 15 Points
Distributed Cyber-Physical Systems Design

Prerequisite: COMPSYS 201, and 202 or SOFTENG 281

Restriction: COMPSYS 405

COMPSYS 726 15 Points
Robotics and Intelligent Systems - Level 9
Fundamentals of robotic and intelligent systems, including reactive and deliberative functionality, navigation techniques, planning and programming of robot actions, machine learning, artificial neural networks and may include topics in sensors and actuators, kinematic analysis, fuzzy systems, genetic algorithms. Core concepts are extended by an individual research project where a challenging robotics problem is analysed and a solution implemented and tested.

Prerequisite: 15 points from COMPSYS 302, MECHENG 313, SOFTENG 306

Restriction: COMPSYS 406

COMPSYS 727 15 Points
Model-based Embedded Systems Design - Level 9
Traditional and advanced methods of embedded systems modelling and design, models of computation, hardware-software co-design, real-time and safety-critical systems, principles of embedded and real-time operating systems, design using the real-time operating systems approach and the synchronous approach, use of the networks in real-time embedded systems. The assessment includes a significant individual research project.

Prerequisite: COMPSYS 303

Restriction: COMPSYS 402, 403, 723

COMPSYS 728 15 Points
Special Topic - Level 9
An advanced course on a topic to be determined each year by the Head of Department. Includes a substantial individual research project.

Prerequisite: Departmental approval

COMPSYS 729 15 Points
Special Topic - Level 9
An advanced course on a topic to be determined each year by the Head of Department. Includes a substantial individual research project.

Prerequisite: Departmental approval

COMPSYS 730 15 Points
Robotics and Society
Explores the moral, ethical and societal impacts of increasing automation in our society, and how both work and leisure will be impacted as robots become more commonplace. Topics also include legal issues, privacy, safety, standards, and indigenous and cultural issues and opportunities.

COMPSYS 731 15 Points
Human-Robot Interaction
Human aspects of robotic systems, including how humans and robots can live and interact together. Cultural considerations around the perception of robots and
expected robot behaviours in different domains such as agriculture, education, healthcare, and manufacturing.  
Prerequisite: 15 points from COMPSCI 230, 235, COMPSYS 302, ENGSCI 331, MECHENG 313, SOFTENG 306

**COMPSYS 732**  
Mobile Autonomous Robotics  
Techniques and principles for designing and developing mobile robots that interact autonomously with their environment. Topics include sensors and actuators, kinematic analysis, computer vision, state estimation and planning. Includes significant hands-on experience through the design and development of a mobile robot.  
Prerequisite: 15 points from COMPSCI 230, 235, COMPSYS 302, ENGSCI 331, MECHENG 313, SOFTENG 306

**COMPSYS 770**  
Capstone Project  
Final year team exercise with students in multi-disciplinary roles, with focus on computer systems engineering and integrating technical learning into realistic design outcomes. Comprehensive investigation of an open ended, complex, real or synthetic computer, electrical and software engineering problem with simulated professional design office constraints. Includes technical, economic and environmental impact components to complete a scheme assessment report.  
Prerequisite: 75 points from Part III courses listed in the BE(Hons) Schedule for the Computer Systems Engineering specialisation

**COMPSYS 787**  
Project X - Level 9  
Students are required to submit a report on a topic assigned by the appropriate Head of Department.  
Prerequisite: Departmental approval

**COMPSYS 788A**  
COMPSYS 788B  
Project Y - Level 9  
Students are required to submit a report on a topic assigned by the appropriate Head of Department.  
Prerequisite: Departmental approval  
To complete this course students must enrol in COMPSYS 788 A and B

**COMPSYS 789**  
Project Z - Level 9  
Students are required to submit a report on a topic assigned by the appropriate Head of Department.  
Prerequisite: Departmental approval

**COMPSYS 792**  
Research Project (Robotics and Automation) - Level 9  
Prerequisite: CHEMMAT 751 or CIVIL 705 or COMPSYS 700 or ELECTENG 700 or ENNGEN 769 or ENGSCI 700 or MECHENG 700 or SOFTENG 700  
To complete this course students must enrol in COMPSYS 792 A and B, or COMPSYS 792

**COMPSYS 795**  
Research Project (Computer Systems) - Level 9  
Students are required to submit a report on a topic relevant to the specialisation, as assigned by the appropriate Head of Department.  
Prerequisite: Departmental approval  
To complete this course students must enrol in COMPSYS 795 A and B, or COMPSYS 795

**COMPSYS 796A**  
COMPSYS 796B  
ME Thesis (Computer Systems) - Level 9  
Students are required to submit a thesis on a topic assigned by the appropriate Head of Department.  
Prerequisite: Departmental approval  
To complete this course students must enrol in COMPSYS 796 A and B

**Disaster Management**

**Postgraduate 700 Level Courses**

**DISMGT 701**  
15 Points

**Disaster Risk Management - Level 9**  
A broad based understanding of the critical elements of risk and risk management in pre- and post-disaster scenarios. Key elements include risk identification with regard to the forms and types of risk inherent in areas prone to disasters. Risk management approaches are explored and applied to different aspects of disaster management.

**DISMGT 703**  
15 Points

**Disaster Management and Resilience - Level 9**  
Disaster management concepts and approaches related to urban resilience, including societal and infrastructure resilience. Key elements include exploring holistic approaches to disaster management and assessment of the relationship between resilience and disaster management. This includes systems and complexity, policy and general regulatory environment. This course involves group work and a course project.

**DISMGT 704**  
45 Points  
**DISMGT 704A**  
15 Points  
**DISMGT 704B**  
30 Points

**Research Project - Level 9**  
Supervised research project addressing a topic relevant to disaster management.  
To complete this course students must enrol in DISMGT 704 A and B, or DISMGT 704

**DISMGT 705**  
15 Points

**DISMGT 706**  
15 Points

**Special Topic**

**Electrical and Electronic Engineering**

**Stage I**

**ELECTENG 101**  
15 Points

**Electrical and Digital Systems**  
An introduction to electrical, computer and electronic systems and technology. Digital circuits and analysis techniques, computer organisation. Analog circuits and analysis techniques. Inductive power transfer, power systems and electric machines. Communication systems.  
Restriction: ELECTENG 202, 204, 208, 210
Stage II

ELECTENG 202 15 Points
Circuits and Systems
Aims to provide a good understanding of the way electrical circuits work. It covers DC and AC circuit theorems and analysis; transient analysis, including the Laplace transform; transfer functions; AC power calculations; and time and frequency representation of signals.
Prerequisite: ELECTENG 101

ELECTENG 204 15 Points
Engineering Electromagnetics
Electrostatics (Coulomb's and Gauss's Laws, scalar potential, energy, capacitance, dielectrics), magnetostatics (Biot-Savart and Ampere's Laws, moving conductors, magnetic forces/torques, ferromagnetic hysteresis, inductance, magnetic materials), electromagnetic induction (Faraday's and Lenz's Laws). Transmission lines subjected to pulse excitation, magnetic circuits and single-phase transformers. Introduction to computational electromagnetics.
Prerequisite: ELECTENG 101

ELECTENG 208 15 Points
Electric Circuit Analysis
Aims to provide a good understanding of the way electrical circuits work. The course covers DC and AC circuit theorems and analysis. It also introduces some semiconductor devices (diodes, transistors and operational amplifiers) and gives examples of their applications.
Prerequisite: ELECTENG 101
Restriction: ELECTENG 202 or 291

ELECTENG 209 15 Points
Analogue and Digital Design
Project-based course introducing the process of electrical engineering design. Students will research a diverse range of practical problems and develop solutions and prototypes, test and evaluate hardware and software solutions, and communicate the design and results.
Prerequisite: ELECTENG 101
Restriction: ELECTENG 202 or 291

ELECTENG 210 15 Points
Prerequisite: ELECTENG 101

ELECTENG 291 15 Points
Fundamentals of Electrical Engineering
AC and DC circuit analysis in the context of linear electrical and electronic systems. Time and frequency domain approaches to describing and analysing electrical networks and systems.
Prerequisite: ELECTENG 101
Restriction: ELECTENG 202

Stage III

ELECTENG 299 0 Points
Workshop Practice
Restriction: ENGGEN 299

ELECTENG 303 15 Points
Systems and Control
Introduction to linear, time-invariant, continuous-time system theory from both a time-domain and frequency domain standpoint. This leads on to the fundamental body of knowledge underlying the control and enhancement of system behaviour, with application to the analysis and control of electrical systems.
Prerequisite: ELECTENG 202

ELECTENG 305 15 Points
Applied Electronics
An advanced treatment of electronic circuits including a rigorous treatment of feedback, device limitations, noise effects, stability, and design considerations. Emphasis on common practical circuits taken from analog and switching applications.
Prerequisite: ELECTENG 202 or 291, and 210 or 292

ELECTENG 307 15 Points
Fields and Waves
Transmission lines subjected to AC excitation, the Smith chart, introduction to matching network design and introduction to antennas for radio systems. Maxwell's equations in differential and integral form, divergence and Stokes' theorems, skin effect and uniform plane waves (lossless/lossy media, reflection and transmission, polarisation). Case studies in computational electromagnetics.
Prerequisite: ELECTENG 204

ELECTENG 309 15 Points
Power Apparatus and Systems
Introduces students to three-phase electric machines and power system components. Covers theory, modelling and practical aspects for synchronous machines, induction machines, transformer connections, transmission lines and substation components.
Prerequisite: ELECTENG 204

ELECTENG 310 15 Points
Electrical Engineering Design 1
An appreciation of the design process as applied to various electrical and electronic engineering systems. Design skills are enhanced through a variety of engineering projects which typically introduce students to modelling, simulation and analogue and digital electronic hardware design.
Prerequisite: COMPSYS 201, and COMPSYS 209 or ELECTENG 209, and ELECTENG 202 or 291, and COMPSYS 202 or SOFTENG 281

ELECTENG 311 15 Points
Electrical Engineering Design 2
The formal introduction to the design process is completed by one or more open-ended projects which typically include elements of design from concept to working prototype.
Prerequisite: ELECTENG 310

ELECTENG 331 15 Points
Signals and Systems
Introduction to continuous-time and discrete-time signals and systems. Spectral analysis and representation of analog and digital signals, and linear, time-invariant systems.
Conversion between analog and digital signals. Systems for manipulating and filtering signals in hardware and software. 
Prerequisite: ELECTENG 202 or 291, or PHYSICS 140 and 244
Restriction: ELECTENG 303

ELECTENG 332 15 Points
Control Systems
Introduction to modelling in the time-domain and frequency domain. The fundamental body of knowledge underlying the control and enhancement of system behaviour, with application to the analysis and control of systems.
Prerequisite: ELECTENG 202 or 291
Restriction: ELECTENG 303

Postgraduate 700 Level Courses

ELECTENG 700A 15 Points
Research Project - Level 9
Students are required to submit a report on project work carried out on a topic assigned by the Head of Department. The work shall be supervised by a member of staff.
Prerequisite: ELECTENG 310, 311, and 30 points from ELECTENG 303, 305, 309, 331, 332
Restriction: ELECTENG 401
To complete this course students must enrol in ELECTENG 700 A and B

ELECTENG 701 15 Points
Mobile Wireless Engineering
Aspects of the design and planning of mobile radio systems. Radio propagation for mobile radio systems (multipath, narrowband and wideband channels, channel characterisation and measurements), propagation modelling (free-space, plane-earth, diffraction). Frequency reuse and interference, outage probabilities, system performance evaluation, space diversity, MIMO and millimetre-wave systems.
Prerequisite: ELECTENG 307 or 721 or 737

ELECTENG 703 15 Points
Advanced Power Systems - Level 9
Electricity markets: structure, pricing, optimisation, ancillary services; power system protection practices; distribution network development: smart grid, demand side participation; HVDC and FACT devices theory and application; renewable energy grid integration. Includes a substantial individual research project.
Prerequisite: ELECTENG 731
Restriction: ELECTENG 738

ELECTENG 704 15 Points
Advanced Control Systems - Level 9
Advanced theory of modern control systems with emphasis on optimisation techniques for both deterministic and stochastic processes. State-space modelling of dynamic systems and choice of suitable performance criteria. Adaptive, nonlinear and sliding mode control systems. Core concepts are extended by an individual research project in which a challenging control problem is analysed and solved.
Prerequisite: ELECTENG 722

ELECTENG 706 15 Points
Topics in Digital Signal Processing - Level 9
An advanced treatment of digital signal processing topics with an emphasis on state of the art techniques. Case studies of digital signal processing methods used to solve practical problems in science and engineering. Includes a substantial individual research project.
Prerequisite: ELECTENG 733

ELECTENG 711 15 Points
Studies in Electrical and Electronic Engineering 1
Advanced course on topics to be determined each year by the Head of Department.

ELECTENG 712 15 Points
Studies in Electrical and Electronic Engineering 2
Advanced course on topics to be determined each year by the Head of Department.

ELECTENG 713 15 Points
Studies in Electrical and Electronic Engineering 3
Advanced course on topics to be determined each year by the Head of Department.

ELECTENG 714 15 Points
Studies in Electrical and Electronic Engineering 4
Advanced course on topics to be determined each year by the Head of Department.

ELECTENG 715 15 Points
Studies in Electrical and Electronic Engineering 5
Advanced course on topics to be determined each year by the Head of Department.

ELECTENG 716 15 Points
Studies in Electrical and Electronic Engineering 6
Advanced course on topics to be determined each year by the Head of Department.

ELECTENG 721 15 Points
Radio Engineering
Matching networks, waveguides, transmitter/receiver design, noise, non-linear behaviour, antennas, applications in computational electromagnetics. Fundamentals of radio propagation, tropospheric effects, diffraction, link budgets, point-to-point link design, multipath propagation, introduction to area coverage (mobile radio) systems. Introduction to radar systems, the radio spectrum and exposure standards.
Prerequisite: ELECTENG 307
Restriction: ELECTENG 421, 737

ELECTENG 722 15 Points
Modern Control Systems
Prerequisite: ELECTENG 303 or 331 or 332
Restriction: ELECTENG 422, MECHENG 720, 724

ELECTENG 724 15 Points
Special Topic
An advanced course on topics to be determined each year by the Head of Department.
Prerequisite: Departmental approval

ELECTENG 726 15 Points
Digital Communications
Advanced principles and techniques in digital transmission systems: base-band and pass-band digital systems. Geometric representation of signals: theory of orthonormal signals, correlation demodulators, optimal detector. Digital phase (PSK) and frequency (FSK) modulation. Digital communication systems with noise. Information theory,

**Pre requisite:** ELECTENG 303 or 331, and 732
**Restriction:** ELECTENG 426, 741

**ELECTENG 731**

**15 Points**

**Power Systems**
Builds on the knowledge of three-phase power systems components to understand modelling, formulation and typical analysis carried out by electricity transmission, distribution and generation entities. Load flow, fault, stability and power quality. Supplemented by laboratories where students learn to use professional software to implement the theoretical aspects.

**Pre requisite:** ELECTENG 309
**Restriction:** ELECTENG 411

**ELECTENG 732**

**15 Points**

**Communication Systems**

**Pre requisite:** ELECTENG 303 or 331
**Restriction:** ELECTENG 412

**ELECTENG 733**

**15 Points**

**Digital Signal Processing**

**Pre requisite:** ELECTENG 303 or 331 or ENGSCI 311 or 313
**Restriction:** ELECTENG 413

**ELECTENG 734**

**15 Points**

**Power Electronics - Level 9**
Selected advanced concepts in power electronics are introduced through a practical and research based individual design project, utilising modern power converter topologies with supporting lectures that include: inductive power transfer and control, DC-DC converter design and control, high frequency magnetics design, semiconductor switches, practical design issues, controlled rectifiers and PWM converters with application to conventional and brushless DC motors.

**Pre requisite:** ELECTENG 305, 310, 311
**Restriction:** ELECTENG 414

**ELECTENG 735**

**15 Points**

**Green Energy Technologies**
Advanced green energy technologies with examples from current industry practice and cutting edge research developments. Topics include: renewable energy systems, distributed power generation, energy storage techniques, transportation electrification, power converters for renewable energy integration, soft-switched resonant converters, wireless power transfer, new semiconductor devices, motor drives, and LED lighting.

**Pre requisite:** ELECTENG 724

**ELECTENG 736**

**15 Points**

**Analog and Digital Filter Synthesis**
Filter concepts and network functions, a review of approximation techniques and frequency transformations, leading to a thorough treatment of passive, active and digital filter implementations.

**Pre requisite:** ELECTENG 303 or 331
**Restriction:** ELECTENG 416

**ELECTENG 737**

**15 Points**

**Advanced Radio Engineering - Level 9**
Advanced topics in radio system and high frequency electromagnetic design including: Matching networks, waveguides, transmitter/receiver design, noise, non-linear behaviour, antennas, applications in computational electromagnetics. Fundamentals of radio propagation, tropospheric effects, diffraction, link budgets, point-to-point link design, multipath propagation, introduction to area coverage (mobile radio) systems. Introduction to radar systems, the radio spectrum and exposure standards. Students will also undertake an individual research project involving high frequency systems design.

**Pre requisite:** ELECTENG 307
**Restriction:** ELECTENG 421, 721

**ELECTENG 738**

**15 Points**

**Selected Topics in Advanced Power Systems - Level 9**
Electricity markets: structure, pricing, optimisation, ancillary services; Power system protection practices; Distribution Network Development: Smart Grids, Demand Side Participation, Integration of DG/renewable sources and Electric Vehicles. Core concepts are extended by an individual research project, a self-guided protection laboratory and industry engagement in advanced power system practices.

**Pre requisite:** ELECTENG 731
**Restriction:** ELECTENG 703

**ELECTENG 739**

**15 Points**

**Special Topic - Level 9**
An advanced course on a topic to be determined each year by the Head of Department. Includes a substantial individual research project.

**Pre requisite:** Departmental approval

**ELECTENG 740**

**15 Points**

**Special Topic - Level 9**
An advanced course on a topic to be determined each year by the Head of Department. Includes a substantial individual research project.

**Pre requisite:** Departmental approval

**ELECTENG 741**

**15 Points**

**Advanced Digital Communications - Level 9**
Advanced topics in modern digital communication systems and networks including: Advanced digital modulation theory and practice in single and multi-user communications systems; advanced information theory including single and multiple source coding; modern error control coding methods and applications; traffic theory and application in communication systems and networks. Theoretical knowledge is extended by an advanced laboratory programme and research projects.

**Pre requisite:** ELECTENG 303 or 331, and ELECTENG 732
**Restriction:** ELECTENG 426, 726

**ELECTENG 770**

**15 Points**

**Capstone Project**
Final year team exercise with students in multi-disciplinary roles, with focus on electrical and electronic engineering,
integrating technical learning into realistic design outcomes. Comprehensive investigation of an open-ended, complex, real or synthetic computer, electrical and software engineering problem with simulated professional design office constraints. Includes technical, economic and environmental impact components to complete a scheme assessment report.

Prerequisite: 75 points from Part III courses listed in the BE(Hons) Schedule for the Electrical and Electronic Engineering specialisation

**ELECTENG 787** 15 Points

**Project X - Level 9**

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

**ELECTENG 788A** 15 Points

**ELECTENG 788B** 15 Points

**Project Y - Level 9**

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in ELECTENG 788 A and B

**ELECTENG 789** 30 Points

**Project Z - Level 9**

Students are required to submit a report on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

**ELECTENG 795** 45 Points

**ELECTENG 795A** 15 Points

**ELECTENG 795B** 30 Points

**Research Project (Electrical and Electronic) - Level 9**

Students are required to submit a report on a topic relevant to the specialisation, as assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in ELECTENG 795 A and B

**ELECTENG 796A** 60 Points

**ELECTENG 796B** 60 Points

**ME Thesis (Electrical and Electronic) - Level 9**

Students are required to submit a thesis on a topic assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in ELECTENG 796 A and B

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**Energy**

**Postgraduate 700 Level Courses**

**ENERGY 721** 15 Points

**Energy Resources**

Past, present and likely future uses of various forms of energy focused on electricity generation. Energy resources. Energy economics, prices and markets. Environmental considerations in energy production and use. Climate change, carbon sequestration, carbon trading and carbon taxes.

**ENERGY 722** 15 Points

**Energy Technology**


**ENERGY 785A** 15 Points

**ENERGY 785B** 30 Points

**Research Project - Level 9**

Supervised research project addressing a topic relevant to the technical, economic, environmental, regulatory or business aspects of energy.

Prerequisite: Departmental approval

Restriction: ENERGY 786

To complete this course students must enrol in ENERGY 785 A and B

**ENERGY 786A** 30 Points

**ENERGY 786B** 15 Points

**Research Project - Level 9**

Supervised research project addressing a topic relevant to the technical, economic, environmental, regulatory or business aspects of energy.

Prerequisite: Departmental approval

Restriction: ENERGY 785

To complete this course students must enrol in ENERGY 786 A and B

**ENERGY 794A** 30 Points

**ENERGY 794B** 60 Points

**Thesis - Level 9**

Prerequisite: Departmental approval

To complete this course students must enrol in ENERGY 794 A and B

**ENERGY 795A** 60 Points

**ENERGY 795B** 30 Points

**Thesis - Level 9**

Prerequisite: Departmental approval

To complete this course students must enrol in ENERGY 795 A and B

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**Energy Technology**

**Diploma Courses**

**GEOTHERM 601** 15 Points

**Geothermal Resources and their Use**

Worldwide occurrence of geothermal systems, introductory geology, volcanoes and volcanic rocks, New Zealand geothermal systems, structure of the TVZ, hydrothermal alteration, permeability and porosity, introduction to geochemistry of geothermal systems, geothermal surface manifestations, water compositions, geothermometry, silica geochemistry, overview of geophysics for geothermal exploration, geothermal resource assessment.

Corequisite: GEOTHERM 602, and 603 or 620

Restriction: GEOTHERM 785

**GEOTHERM 602** 15 Points

**Geothermal Energy Technology**

Worldwide geothermal development, types of geothermal systems, thermodynamics, properties of water and steam tables, heat transfer, fluid mechanics, steam-field equipment, geothermal power stations, geothermal drilling, wellbore processes, completion tests, downhole measurements, reinjection, corrosion, stored heat, Darcy’s law, cold groundwater, geothermal reservoirs, direct use,
reservoir modelling, reservoir monitoring and steam-field management.

Corequisite: GEOHERM 601
Restriction: GEOHERM 785

GEOHERM 603 15 Points
Geothermal Exploration
Hydrothermal alteration, clays, fluid inclusions, direct use, subsidence, scaling and corrosion in geothermal wells, production geochemistry, environmental aspects of geothermal development, feasibility study, physical properties of rocks and self-potential (SP), magnetics, thermal methods, gravity, seismic methods, electrical methods, magneto-tellurics (MT).
Corequisite: GEOHERM 601, 602
Restriction: GEOHERM 785

GEOHERM 620 15 Points
Geothermal Engineering
Completion tests, wellbore flow, two-phase flow, geothermal power cycles, flow measurements, direct use of geothermal energy, environmental effects, scaling and corrosion in geothermal wells, drilling engineering, flow measurements, steam-field operation and maintenance, subsidence, waste heat rejection, heat exchangers, geothermal well-test analysis, stimulation, pipeline design, feasibility study, reservoir modelling theory, TOUGH2, reservoir modelling process, case study (data and conceptual model, natural state modelling), Wairakei model.
Corequisite: GEOHERM 601, 602
Restriction: GEOHERM 785

GEOHERM 689 15 Points
Geothermal Project
Based on a study using field, lab or theoretical methods, students are required to submit a report on some aspect of geothermal exploration, development or exploitation.

Postgraduate 700 Level Courses

GEOHERM 785 15 Points
Geothermal and Reservoir Engineering
Topics include: worldwide geothermal development, types of geothermal systems, geothermal geology, resource estimation, thermodynamics, properties of water and steam, steam-field equipment, geothermal power cycles, direct use of geothermal energy, completion tests, two-phase flow, flow measurements, geothermal reservoir engineering modelling theory, reinjection, scaling and corrosion, drilling engineering, heat exchangers, geothermal well-test analysis, stimulation, sedimentary geology, oil and gas formation, petroleum reservoir engineering.
Prerequisite: CHEMMAT 302 or 313 or ENGSCI 343 or MECHENG 311, and ENGSCI 311 or 313 or 314
Restriction: GEOHERM 601, 602, 603, 620

Engineering General

Stage I

ENGEN 100G 15 Points
Technological Choices for the Future
A consideration of technological choices to support informed decision making in the use of technology in modern society. The course focuses on important questions such as: What is the future direction of power generation in New Zealand? How can we create a sustainable future? Where will current developments in robotics and mobile communications lead us?

ENGEN 101G 15 Points
Software, Data and Intelligent Automation
Introduces concepts of intelligent automation, robotic process automation, analytics and artificial intelligence/machine learning. Includes consideration of data privacy and sovereignty, and the ethics of AI. Students will engage in critical analysis of potential intelligent automation applications and solutions, and will build their own software robot through practical laboratory work.

ENGEN 115 15 Points
Principles of Engineering Design
An introduction to the principles of design as a fundamental part of engineering practice and a foundation for subsequent design courses. Students are also introduced to essential drawing skills and CAD, and complete group-based design projects. Topics include systems life cycle, design, and introductions to professional issues such as health and safety, ethics, sustainability, cultural diversity, communication, leadership, and teamwork.

ENGEN 121 15 Points
Engineering Mechanics
An introduction to planar mechanics including: free body diagrams, planar equilibrium of rigid bodies, friction, distributed forces, internal forces, shear force and bending moment diagrams, kinematics and kinetics of particles, work and energy, relative motion, kinematics and kinetics of rigid bodies.
Restriction: CIVIL 210, MECHENG 222

ENGEN 131 15 Points
Introduction to Engineering Computation and Software Development
Introduction to problem solving in engineering through the use of the software package MATLAB, and the programming language C.
Restriction: ENGSCI 233, 331

ENGEN 140 15 Points
Energy and Society
How will we power the modern world? An introduction to chemistry and biology and their application to solving problems in energy, its transformation and use. Treatment of associated risks and uncertainties applied to decision making in energy will develop understanding of perspective taking, the social licence to operate, and the role of professional engineering skills in the community and society.

ENGEN 199 0 Points
English Language Competency
To complete this course students must attain a level of competency in the English language as determined by the Faculty of Engineering.

Stage II

ENGEN 204 15 Points
Professional Skills and Communication
A system-wide view of the role of the professional engineer in society and business. The skills of advocacy, and individual and group-based communication are put into practice. Scenarios representative of real-world issues are addressed through team-based projects and problem solving. The professional issues introduced in ENGEN 115 (health and safety, ethics, sustainability, cultural diversity, communication, leadership, and teamwork) are continued and developed.
Prerequisite: ENGEN 115, 199
**ENGEN 299 0 Points**  
**Workshop Practice**  
*Restriction: BIOMENG 299, CHEMMAT 299, CIVIL 299, COMPSYS 299, ELECTENG 299, ENGSCI 299, MECHENG 299, MECHTRON 299, SOFTENG 299, STRCTENG 299*

**Stage III**

**ENGEN 303 15 Points**  
**Managing Projects and Innovation**  
Introduction to theory and practice of managing projects, innovation, product development and service delivery. Students work in interdisciplinary teams to complete a project based on a complex real-world systems scenario. Project management and innovation topics are integrated with design studies covered in previous courses, and extended to wider business issues of risk and opportunities, entrepreneurship, financial management, and regulatory issues.  
*Prerequisite: ENGEN 199, 204*

**ENGEN 388 0 Points**  
**Leadership in Engineering**  
Prepares engineers for roles as future leaders. Enhances skills in seeing problems from non-engineering perspectives and dealing with situations without ideal solutions. Develops skills from other disciplines and increases awareness of the broader context of how engineering supports society.  
*Prerequisite: Programme Director approval*

**Stage IV**

**ENGEN 403 15 Points**  
**Managing a Business**  
An introduction to the commercial drivers and business practices which prepare students for successful roles in the commercial, government, and non-profit sectors after graduation. Students are presented with a systems thinking approach to managing large, complex, multidisciplinary challenges. Professional issues (such as health and safety, sustainability, resilience, ethics, leadership, and cultural diversity) from previous courses are expanded.  
*Prerequisite: BUSINESS 101 and 102, or BUSINESS 111 and 112, or DESIGN 220 or 221 or 222, or ECON 151 and GLOBAL 101, or COMMS 320 or ENGEN 303 or LAW 241 or 365 or PROPERTY 231 or SCIGEN 201*

**ENGEN 499 0 Points**  
**Practical Work**

**Diploma Courses**

**ENGEN 601 15 Points**  
**Case Studies in Engineering 1**  
The case study may include aspects of design or analysis, a survey and/or evaluation of a problem in any branch of engineering. Students are required to submit a report.

**ENGEN 602 15 Points**  
**Case Studies in Engineering 2**  
The case study may include aspects of design or analysis, a survey and/or evaluation of a problem in any branch of engineering. Students are required to submit a report.

**ENGEN 622 15 Points**  
**Advanced Topics in Engineering 1**  
Courses on topics determined each year by the Associate Dean Postgraduate in the Faculty of Engineering.

**ENGEN 623 15 Points**  
**Advanced Topics in Engineering 2**  
Courses on topics determined each year by the Associate Dean Postgraduate in the Faculty of Engineering.

**Postgraduate 700 Level Courses**

**ENGEN 601 15 Points**  
**Professional Project**  
A comprehensive investigation, analysis and reporting of a complex engineering design, development or professional engineering problem. Problem synthesis, solution specification, development and reporting as approved by the Head of Department of Mechanical Engineering.  
*Prerequisite: Departmental approval  
Restriction: ENGEN 401, 405, 410, 705*

**ENGEN 705 15 Points**  
**Engineering Product Development**  
Advanced topics in the engineering design and development of new manufactured products, taking an integrated approach including technical, commercial, and user aspects. Theory is linked to practice through multidisciplinary teams engaging in projects and case studies.  
*Prerequisite: B grade or higher in ENGEN 303  
Restriction: ENGEN 401, 405, 410, 701, MGMT 305*

**ENGEN 720 15 Points**  
**Special Topic**

**ENGEN 721 15 Points**  
**Special Topic**  
*Restriction: ENGEN 769*

**ENGEN 722 15 Points**  
**Special Study in Engineering Management 1**  
Directed study of an engineering management topic approved by the Programme Coordinator.  
*Restriction: CIVIL 716*

**ENGEN 723 15 Points**  
**Special Study in Engineering Management 2**  
Directed study of an engineering management topic approved by the Programme Coordinator.

**ENGEN 724 15 Points**  
**Special Study in Technology Management 1**  
Directed study of an engineering technology topic approved by the Programme Coordinator.

**ENGEN 725 15 Points**  
**Special Study in Technology Management 2**  
Directed study of an engineering technology topic approved by the Programme Coordinator.

**ENGEN 726 15 Points**  
**Climate Adaptation of Infrastructure**  
Impacts of climate change on infrastructure and adaptation strategies to respond to these changes. Impact assessments, vulnerability studies, and development of adaptation strategies and techniques for whole of life asset management. Decision-making, management and climate resilience of transport, potable water provision, stormwater and wastewater systems, buildings and other physical infrastructure systems.

**ENGEN 730 15 Points**  
**Management Skills for Project Professionals**  
Core theories and their implications for the art and practice of project management in organisations.
ENGG 731 15 Points
Agile and Lean Project Management
The culture, structures, roles, tools and techniques required for effective management of projects in uncertain, volatile and ambiguous environments where the project scope evolves or the timescale is the primary driver. Students will learn advanced techniques and apply them to reinforce their learning.
Restriction: ENGG 740

ENGG 732 15 Points
Systems Thinking and Project Business Case
The business case as the tool of choice for many businesses for turning strategy into projects and the subsequent investment appraisals. Topics include systems thinking, the theory of constraints, value, cost/benefit analysis, quadruple bottom line, sensitivity analysis, risk analysis, investment appraisal, performance measurement and benefit realisation.

ENGG 733 15 Points
Strategy, Portfolios, Programmes and Projects
The practical application of strategic management principles to enable the successful delivery of portfolios, programmes and projects in demand and supply side organisations in the public and private sectors. Examination of international examples from different industry sectors illustrates how theoretical concepts and practical applications can relate to the success or failure of portfolios of resources, programmes of work, and individual projects, sometimes in conditions of uncertainty and ambiguity.
Restriction: ENGG 741

ENGG 734 15 Points
Engineering Contracts for Project Managers
Theoretical concepts in engineering commercial contracts, how those concepts apply to the work environment and manifest in the contracts in use in the project environment. Students will study relevant case law, NZS3910, NEC3 and FIDIC.
Restriction: CIVIL 790

ENGG 735 15 Points
Project Management Case Studies
Examination of examples from industry to show how theoretical concepts relate to the success or failure of projects. Students will study a range of projects from across the world that highlight critical success factors.
Restriction: ENGG 741

ENGG 736 15 Points
Research Implementation and Dissemination - Level 9
Critical reflections on undertaking a research project focussing on elements of project implementation and dissemination of research findings and outcomes. Leverage the benefits of the research project by focussing on the communicating the findings of the project to appropriate audiences and maximising the impact of the project for key stakeholders. Critically evaluate own performance in undertaking a project and adoption of a philosophy of continuous improvement during implementation stage of a project. Identification of lessons learned in order to inform future research.
Prerequisite: ENGG 730
Corequisite: ENGG 792 or 794

ENGG 740 30 Points
Project Management Bodies of Knowledge
A comprehensive and critical review of existing and emerging project management bodies of knowledge including Waterfall, Agile, Lean and Extreme Project Management approaches. Comparison of a range of project management frameworks and methodologies for management of risk, including the applied application of a range of tools, techniques and knowledge to open-ended project scenarios.
Restriction: CIVIL 703, ENGG 731

ENGG 741 30 Points
Project, Programme and Portfolio Management
Critical elements of project delivery including leadership, organisation, owner profile and participation, project objectives, investment decisions and change management. Project, Programme and Portfolio Management frameworks and their practical application to organisations in managing strategy implementation. Examples from industry show how theoretical concepts relate to the success or failure of projects, programmes and portfolios under conditions of uncertainty and ambiguity.
Restriction: ENGG 733, 735

ENGG 766 45 Points
ENGGEN 766A 15 Points
ENGGEN 766B 30 Points
Research Project in Engineering Management - Level 9
A major project which should relate to a practical situation in an organisation or company selected by the candidate. The project must be approved by the Master of Engineering Management Programme Director, and may take the form of a survey and evaluation of modern advances in engineering management practices, the development and/or implementation of new management strategies, or a management oriented industrial case study.
Restriction: ENGG 763, 764, 765
To complete this course students must enrol in ENGG 766 A and B, or ENGG 766

ENGG 769 15 Points
Research Methods for Engineers
Development of research methods knowledge and skills including research philosophy and design, research ethics, data collection and analysis techniques, identification of limitations, and writing up and reporting. Qualitative and quantitative research methods are addressed.
Restriction: CHEMMAT 751, CIVIL 705, COMPSYS 700, ELECTENG 700, ENGG 721, ENGSCI 700, MECHENG 700, SOFTENG 700

ENGG 770 15 Points
Medical Device and Technology Development - Level 9
Clinical and technical aspects of medical device development. Identification and definition of a medical device, examples and case studies. Evidence based technology, justification and motivation for developing medical devices. Techniques and issues concerning medical device research and design processes. Includes individual research related to medical device and technology development.

ENGG 771 15 Points
Medical Device Industry Practice - Level 9
Commercial lifecycle considerations in medical device design. Clinical evaluation of systems; safety and ethics issues. Medical and regulatory requirements and international standards for medical devices; quality assurance and controlled design. Examples drawn from surgical assistance and medical intervention systems, training systems, prosthetics, orthotics, exoskeleton devices, and healthcare robotics.
ENGGEN 790  45 Points
ENGGEN 790A  15 Points
ENGGEN 790B  30 Points

Research Project - Level 9
To complete this course students must enrol in ENGGEN 790 A and B, or ENGGEN 790

ENGGEN 791A  30 Points
ENGGEN 791B  30 Points

Dissertation in Medical Devices - Level 9
A structured supervised research project addressing a topic relevant to the development and commercialisation of medical devices and technologies.
Prerequisite: Departmental approval
To complete this course students must enrol in ENGGEN 791 A and B

ENGGEN 792  30 Points
ENGGEN 792A  15 Points
ENGGEN 792B  15 Points

Research Project - Level 9
A research project which requires students to undertake a practical application in a temporary endeavour to deliver a product, service or specified outcome. May take the form of surveys, interviews, action research, project implementation and evaluation of modern advances in project management practices, or a project management oriented case study. Projects conducted by students working in pairs. Each student must prepare a separate individual report.
To complete this course students must enrol in ENGGEN 792 A and B, or ENGGEN 792

ENGGEN 793A  30 Points
ENGGEN 793B  60 Points

Medical Devices Research Portfolio - Level 9
A structured supervised research portfolio addressing a topic relevant to the development and commercialisation of medical devices and technologies.
Prerequisite: Departmental approval
To complete this course students must enrol in ENGGEN 793 A and B

ENGGEN 794  30 Points
ENGGEN 794A  15 Points
ENGGEN 794B  15 Points

Research Project - Level 9
A research project which requires a student to undertake a practical application in a temporary endeavour to deliver a product, service or specified outcome. May take the form of surveys, interviews, action research, project implementation and evaluation of modern advances in project management practices, or a project management oriented case study. Projects conducted by students working individually within an existing project orientated team.
Prerequisite: Departmental approval
To complete this course students must enrol in ENGGEN 794 A and B, or ENGGEN 794

ENGGEN 796A  60 Points
ENGGEN 796B  60 Points

ME Thesis (Engineering) - Level 9
Students are required to submit a thesis on a topic assigned by the appropriate Head of Department.
Prerequisite: Departmental approval
To complete this course students must enrol in ENGGEN 796 A and B

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**Engineering Science**

**Stage I**

ENGSCI 111  15 Points
Mathematical Modelling 1
Restriction: ENGSCI 211, 213, 311, 313, 314, MATHS 150, 153

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**Stage II**

ENGSCI 205  15 Points
Special Topic

ENGSCI 211  15 Points
Mathematical Modelling 2
Prerequisite: ENGSCI 150, or ENGSCI 111, or a B+ grade or higher in MATHS 108 or 110 or 150 or 153, or a B+ grade or higher in MATHS 120 and 130
Restriction: ENGSCI 213

ENGSCI 233  15 Points
Computational Techniques and Computer Systems
Introduction to computer architecture and computational techniques. Data representation, memory, hardware, interfacing, and limitations. Numerical computation and algorithms, coding design and paradigms.
Prerequisite: ELECTENG 101 and ENGGEN 131, and ENGGEN 150 or ENGSCI 111
Corequisite: ENGSCI 211 or 213

ENGSCI 255  15 Points
Modelling and Analytics in Operations Research
Emphasises the relationship between business and industrial applications and their associated operations research models. Software packages will be used to solve practical problems. Topics such as: linear programming, transportation and assignment models, network algorithms, queues, inventory models, simulation, analytics and visualisation will be considered.
Prerequisite: 15 points at Stage I in Statistics or Mathematics or Engineering
Restriction: STATS 255

ENGSCI 263  15 Points
Engineering Science Design I
Introduction to concepts of model design for engineering problems, including model formulation, solution procedures, validation, and shortcomings, with examples from topics in computational mechanics, operations research and data science. Further development of problem-solving skills and group project work. The use of computational models to support design-focused decision making while considering ethical and societal factors.
Prerequisite: ENGGEN 115, and ENGGEN 150 or ENGSCI 111
Corequisite: ENGSCI 211 or 213
ENGS 299 0 Points
Workshop Practice
Restriction: ENGG 299

Stage III

ENGS 309 15 Points
Image and Digital Signal Processing
Fundamentals of image processing and digital signal processing. One dimensional signals and digital filters. Digital filtering with FIR and IIR filters and the Digital Fourier Transform (DFT). Two-dimensional signals, systems and analysis methods. 2D images, spatial sampling, grey-scale quantification, point operations, spatial operations, high pass filtering, sharpening images, noisy images, nonlinear image processing.
Prerequisite: ENGS 211 or 213

ENGS 311 15 Points
Mathematical Modelling 3
A selection from: ordinary differential equations, systems of equations, analytical and numerical methods, non-linear ODEs, partial differential equations, separation of variables, numerical methods for solving PDEs, models for optimisation, industrial statistics, data analysis, regression, experimental design reliability methods.
Prerequisite: ENGS 211
Restriction: ENGS 313, 314

ENGS 313 15 Points
Mathematical Modelling 3ECE
Complex Analysis, including complex numbers, analytic functions, complex integration, Cauchy's theorem, Laurent series, residue theory; Laplace transforms; Modelling with partial differential equations, including electronic and electrical applications; Fourier Analysis, Fourier transform, Fast Fourier transform; Optimisation, including unconstrained and constrained models, linear programming and nonlinear optimisation.
Prerequisite: ENGS 211
Restriction: ENGS 311, 314

ENGS 314 15 Points
Mathematical Modelling 3ES
Mathematical modelling using ordinary and partial differential equations, calculus of variations and statistical methods. Topics include: eigenvalues, eigenvectors, systems of equations, stability, separation of variables, wave and heat equations, Euler-Lagrange equation, Hamilton's Principle, probability, random variables, common distributions, Poisson process, exploratory data analysis, confidence intervals, hypotheses tests, linear models including one-way and two-way ANOVA, ANCOVA and multiple regression, introduction to logistic regression.
Prerequisite: ENGS 211
Restriction: ENGS 311, 313, 321

ENGS 331 15 Points
Computational Techniques 2
Methods for computing numerical solutions of mathematical models and data analytics problems with focus on translating algorithms to computer code. A selection of topics from numerical solution of linear and non-linear equations, eigen problems, ordinary and partial differential equations, databases, inverse problems and parameter estimation.
Prerequisite: ENGS 233
Corequisite: ENGS 311 or 313 or 314

ENGS 343 15 Points
Mathematical and Computational Modelling in Mechanics
Development of macroscopic models of physical systems using fundamental mathematical techniques and physical laws. Topics include vector and tensor calculus including indicial notation and integral theorems, conservation laws, continuum assumptions, isotropy and homogeneity. Possible applications include deformation, strain and stress, fluid flow, electromagnetism, reactive chemical transport, and kinetics.
Prerequisite: BIOM 221 or MECH 242, and ENGS 211 or 213
Restriction: BIOM 321

ENGS 344 15 Points
Computational Design for Physical Systems
Computational engineering solutions to problems involving complex physical systems, using numerical tools commonly used in engineering practice. This will develop skills in: analysing complexity and selecting an appropriate model representation of the physical problem; choosing the correct computational tool with which to solve the model; designing and executing appropriate numerical experiments using the chosen tool; validating, interpreting and communicating the simulation results.
Prerequisite: BIOM 321 or ENGS 343
Restriction: ENGS 746

ENGS 355 15 Points
Simulation Modelling for Process Design
Use of simulation models to design complex processes, with an emphasis on practical problem solving and laboratory-based learning.
Prerequisite: ENGS 255 or STAT 255
Restriction: OPSRES 385

ENGS 363 15 Points
Engineering Science Design II
Application of computational engineering methods combined with optimisation techniques to complex engineering design problems. Group-based integrated design, prototype and test projects that include consideration of societal, ethical and professional engineering factors.
Prerequisite: BIOM 241 or ENGS 263
Restriction: ENGS 773

ENGS 391 15 Points
Optimisation in Operations Research
Linear programming, the revised simplex method and its computational aspects, duality and the dual simplex method, sensitivity and post-optimal analysis. Network optimisation models and maximum flow algorithms. Transportation, assignment and transhipment models, and the network simplex method. Introduction to integer programming.
Prerequisite: 15 points from ENGG 150, ENGS 111, MATHS 208, 250, 253, and 15 points from COMP 101, ENGG 131, MATHS 162, STATS 220
Restriction: ENGS 765

Postgraduate 700 Level Courses

ENGS 700A 15 Points

ENGS 700B 15 Points

Research Project - Level 9
An investigation carried out under the supervision of a member of staff on a topic assigned by the Head of
Department of Engineering Science. A written report on the work must be submitted.  
To complete this course students must enrol in ENGSCI 700 A and B  

**ENGSCI 701**  
**Studies in Engineering Science**  
An advanced course on topics to be determined each year by the Head of Department of Engineering Science.  
*Prerequisite: Departmental approval*  

**ENGSCI 705**  
**Special Topic**  

**ENGSCI 706**  
**Special Topic**  

**ENGSCI 711**  
**Advanced Mathematical Modelling**  
A selection of modules on mathematical modelling methods in engineering, including theory of partial differential equations, integral transforms, methods of characteristics, similarity solutions, asymptotic expressions, theory of waves, special functions, non-linear ordinary differential equations, calculus of variations, tensor analysis, complex variables, wavelet theory and other modules offered from year to year.  
*Prerequisite: 15 points from ENGSCI 311, 313, 314*  

**ENGSCI 712**  
**Computational Algorithms for Signal Processing**  
Advanced topics in mathematical modelling and computational techniques, including topics on singular value decomposition, Principle Component Analysis and Independent Component Analysis, eigen-problems, and signal processing (topics on neural network models such as the multi-layer perception and self organising map).  
*Prerequisite: 15 points from ENGSCI 311, 313, 314*  

**ENGSCI 721**  
**Data-centric Engineering for Physical Systems**  
Mathematical modelling of complex physical systems, including model development, parameterisation and evaluation, illustrated using examples from current research and industry. Inverse problems and uncertainty quantification for physical models in engineering and science, including principles of uncertainty propagation for linear and nonlinear physical models given real-world data, and connections to physics-informed machine learning.  
*Prerequisite: Departmental approval*  

**ENGSCI 740**  
**Computational Engineering for Physical Systems**  
Principles and practice for modelling complex physical systems. Applications in biomechanics, fluid mechanics and solid mechanics. Including topics such as large deformation elasticity theory applied to soft tissues, inviscid flow theory, compressible flows, viscous flows, meteorology, oceanography, coastal ocean modelling, mixing in rivers, fracture, composite materials and geomechanics. Underlying theories, computational techniques and industry applications explored using commercial software.  
*Prerequisite: BIOMENG 321 or ENGSCI 343*  

**ENGSCI 741**  
**Waves and Fracture**  
Advanced topics in mechanics including: waves and wave motion with applications to acoustics, optics, fluid flow problems and shock discontinuities using numerical methods. Fracture: modes of, displacement discontinuity in linear elasticity, stress intensity factor, spectral solution methods, finite friction. Applications include: hydraulic fracturing, earthquakes, macroscale strength of materials.  
*Prerequisite: BIOMENG 321 or ENGSCI 343*  

**ENGSCI 742**  
**Studies in Continuum Mechanics**  
An advanced course in continuum mechanics covering topics in the mechanics of solids and fluids and other continua.  
*Prerequisite: Departmental approval*  

**ENGSCI 745**  
**Petroleum Engineering**  
Interdisciplinary introduction to topics in geology, geophysics, reservoir engineering, drilling and production engineering relevant to the production of oil and gas. Mathematical models of multiphase fluid flow in porous media. Reservoir engineering tools for analysis and forecasting of reservoir performance. Unconventional petroleum resources.  
*Prerequisite: 15 points from ENGSCI 311, 313, 314*  

**ENGSCI 746**  
**Advanced Modelling and Simulation in Computational Mechanics**  
Solution of real-world continuum mechanics problems using computational tools commonly used in engineering practice. Develops skills in analysing complexity; selecting a model representation of the physical problem; choosing the correct computational tool to solve the model; designing and executing appropriate numerical experiments; validating, interpreting and communicating simulation results. Advanced solver methods, and modelling of advanced materials such as large-deformation elastic/plastic materials.  
*Prerequisite: BIOMENG 321 or ENGSCI 343*  
*Restriction: ENGSCI 344*  

**ENGSCI 753**  
**Computational Techniques in Mechanics and Bioengineering**  
Theoretical and applied finite element and boundary element methods for static and time dependent problems of heat flow, bioelectricity, linear elasticity and non-linear mechanics.  
*Prerequisite: ENGGEN 131 or equivalent, and 15 points from ENGSCI 311, 313, 314*  

**ENGSCI 755**  
**Decision Making in Engineering**  
Introduction to techniques for decision making in engineering systems including decision heuristics, simple prioritisation, outranking approaches, analytic hierarchy process, application to group decision making.  
*Prerequisite: Departmental approval*  

**ENGSCI 760**  
**Algorithms for Optimisation**  
Meta-heuristics and local search techniques such as Genetic Algorithms, Simulated Annealing, Tabu Search and Ant Colony Optimisation for practical optimisation. Introduction to optimisation under uncertainty, including discrete event simulation, decision analysis, Markov chains and Markov decision processes and dynamic programming.  
*Prerequisite: COMPSCI 101 or ENGGEN 131*  

**ENGSCI 761**  
**Integer and Multi-objective Optimisation**  
linear and integer programmes with multiple objective functions.
Prerequisite: ENGSCI 391 or 765

ENGSCI 762 15 Points
Scheduling and Optimisation in Decision Making
A course of advanced topics arising in the practical application of optimisation models for machine and resource scheduling, routing applications, staff rostering and performance measurement.
Prerequisite: ENGSCI 391 or 765

ENGSCI 763 15 Points
Advanced Simulation and Stochastic Optimisation
Prerequisite: ENGSCI 391 or 765

ENGSCI 765 15 Points
Advanced Optimisation in Operations Research
Linear programming, the revised simplex method and its computational aspects, duality and the dual simplex method, sensitivity and post-optimal analysis. Network optimisation models and maximum flow algorithms. Transportation, assignment and transhipment models, and the network simplex method. Integer programming. The implementation and solution of optimisation models for practical applications.
Prerequisite: 15 points from ENGG GEN 150, ENGSCI 111, MATHS 208, 250, 253, and 15 points from COMPSCI 101, ENGG GEN 131, MATHS 162, STATS 220
Restriction: ENGSCI 391

ENGSCI 768 15 Points
Advanced Operations Research and Analytics
Advanced Operations Research and Analytics topics including selected theory, algorithms and applications for non-linear programming, smooth and non-smooth optimisation, equilibrium programming and game theory.
Prerequisite: ENGSCI 391 or 765

ENGSCI 772 15 Points
Whole Organ Modelling
Prerequisite: BIOMENG 321 or ENGSCI 343

ENGSCI 773 15 Points
Capstone Project
Engineering science projects that require the application and integration of material taught in courses for the design of solutions requiring computational engineering, data analytics and operations research to meet client needs. Projects also require consideration of ethical issues, social impact, safety risks, and engineering practice.
Prerequisite: 60 points from courses listed in Part III of the BE(Hons) Schedule for Engineering Science
Restriction: ENGSCI 363

ENGSCI 787 15 Points
Project X - Level 9
Students are required to submit a report on a topic assigned by the appropriate Head of Department.
Prerequisite: Departmental approval

ENGSCI 788A 15 Points
ENGSCI 788B 15 Points
Project Y - Level 9
Students are required to submit a report on a topic assigned by the appropriate Head of Department.
Prerequisite: Departmental approval
To complete this course students must enrol in ENGSCI 788 A and B

ENGSCI 789 30 Points
Project Z - Level 9
Students are required to submit a report on a topic assigned by the appropriate Head of Department.
Prerequisite: Departmental approval

ENGSCI 793A 45 Points
ENGSCI 793B 45 Points
Thesis (Operations Research and Analytics) - Level 9
Prerequisite: Departmental approval
To complete this course students must enrol in ENGSCI 793 A and B

ENGSCI 794A 30 Points
ENGSCI 794B 60 Points
Thesis (Operations Research and Analytics) - Level 9
Prerequisite: Departmental approval
To complete this course students must enrol in ENGSCI 794 A and B

ENGSCI 795 45 Points
ENGSCI 795A 15 Points
ENGSCI 795B 30 Points
Research Project - Level 9
Prerequisite: Departmental approval
To complete this course students must enrol in ENGSCI 795 A and B, or ENGSCI 795

ENGSCI 796A 60 Points
ENGSCI 796B 60 Points
Thesis - Level 9
Prerequisite: Departmental approval
To complete this course students must enrol in ENGSCI 796 A and B

Environmental Engineering
Stage II
ENVENG 200 15 Points
Fundamentals of Environmental Engineering
Prerequisite: ENGG GEN 140
Restriction: ENVENG 244

ENVENG 244 15 Points
Environmental Engineering 1
Water quality, water and wastewater characteristics - physical, chemical and biological treatments (unit operations and processes). Solid waste characteristics
and disposal, hazardous waste treatment. Stormwater management.  
Restriction: ENVENG 243

Stage III  

ENVENG 300 15 Points  
Natural and Built Environment Processes  
Prerequisite: ENVENG 200  
Restriction: ENVENG 341

ENVENG 331 15 Points  
Three Waters: Quality and Treatment  
Drinking-water treatment, stormwater and agricultural runoffs, biological wastewater treatment, small-scale water treatment systems, nutrient removal, micropollutants, emerging contaminants, water quality standards.

ENVENG 333 10 Points  
Engineering Hydrology  

ENVENG 341 15 Points  
Environmental Engineering 2  
Examines natural environmental processes and their relevance to engineering. Soil and water chemistry, equilibrium and organic chemistry, microbiology, biochemistry and biological processes will be examined, focusing on the application of these in engineering design, practice and management.

ENVENG 342 15 Points  
Environmental Engineering Design  
The applications of design practice in environmental engineering with a number of design projects. Elements of water and wastewater engineering. Landfill design and air pollution control.  
Restriction: ENVENG 405

Stage IV  

ENVENG 400 15 Points  
Special Topic

Postgraduate 700 Level Courses  

ENVENG 701 15 Points  
Urban Stormwater Management - Level 9  
Design and application of stormwater runoff quantity and quality control systems for urban development including: bioretention, living roofs, swales, permeable/porous pavement, detention ponds, and constructed wetlands. An independent project couples technical design, safety, maintenance, construction, hydrologic and water quality modelling, and stakeholder engagement in an application of "Low Impact Design" from the site to the catchment scale.  
Prerequisite: ENVENG 244, 333

ENVENG 702 15 Points  
Engineering Decision Making in Aotearoa - Level 9  
Advanced systems engineering based decision making: complex problem framing including ontology analysis; cultural opportunity mapping; absolute sustainability analysis; risk threshold determination; temporal cumulative effects; and effective consultation. Independent research is undertaken to solve a complex engineering decision making problem.

ENVENG 703 15 Points  
Directed Study - Level 9  
A course on a topic in environmental engineering to be determined each year by the Head of Department of Civil and Environmental Engineering. The course will include the independent application of highly specialised knowledge and skills related to the study area.

ENVENG 705 15 Points  
Special Topic  
A course on a topic in environmental engineering to be determined each year by the Head of Department.  
Restriction: ENVENG 402

ENVENG 706 15 Points  
Special Topic  
A course on a topic in environmental engineering to be determined each year by the Head of Department.  
Restriction: ENVENG 403

ENVENG 707 15 Points  
Advanced Water Treatment and Reuse - Level 9  
Advanced water, wastewater, greywater, stormwater treatment technologies including advanced oxidation processes, photochemistry, electrochemistry, membrane treatment, and fundamentals of water reuse, applications, and case studies for potable reuse, industrial reuse, and aquifer recharge. Includes an individual research project.  
Prerequisite: ENVENG 244, 342

ENVENG 719 15 Points  
Design Project  
A design project requiring input from more than one engineering subdiscipline. The department will offer a number of projects from which the students may select. It will be possible for groups of students to work together on a project. Assessment will be based on a report and an oral presentation of the outcome of the project.  
Restriction: ENVENG 419

ENVENG 740 15 Points  
Water and Wastewater Engineering  

ENVENG 744 15 Points  
Environmental Engineering Processes Laboratory  
Laboratory research methods (safety, sampling procedures, sample preservation, data analysis and report writing). Laboratory experiments exploring various physical, chemical and biological processes, such as sedimentation, chemical coagulation and precipitation, chlorination, reactor residence time distribution, activated carbon and anaerobic digestion.

ENVENG 746 15 Points  
Surface Water Quality Modelling - Level 9  
Advanced specialist topics in modelling of lakes and rivers. Specific topics covered include response to different loadings applied to surface water systems, and modelling of organic matter, dissolved oxygen consumption, eutrophication, and toxic substances. The core taught skills are extended
by an individual project in which independent research is undertaken to solve a challenging surface water quality engineering problem. 
Prerequisite: ENVENG 341, 342

ENVENG 747 15 Points
Environmental Fate of Chemicals and Mitigation - Level 9
Focuses on modelling sorption, degradation kinetics, and leaching of chemicals in the soil environment. Topics include deriving sorption parameters, parent and metabolite fitting with statistical rigours, calculating degradation end-points, novel adsorbents for removing contaminants in soil and water. The core taught skills are extended by an individual project in which independent research is undertaken to solve an environmental issue.
Prerequisite: ENVENG 341 or equivalent

ENVENG 750 15 Points
Advanced Sustainability Engineering - Level 9
Focuses on an advanced understanding of the science of sustainability and its application to engineering practice and management, including complex systems thinking, tools to assess sustainability, management, leadership and decision making leading to sustainability, global directions towards sustainability across cultural systems. Develops critical analytical thinking and research based knowledge through debates and an applied research project.

ENVENG 752 15 Points
Sustainability and Life Cycle Assessment
The objectives of this course are to provide students with an understanding of sustainability, life cycle assessment, impact assessment and risk assessment and how these can be used to measure sustainability. The format will include discussions on sustainability, assessment methods and sustainability assessment, including scoping, sustainable levels, inventory, impact and risk assessment and mitigations measures.

ENVENG 760 15 Points
Water-Sensitive Cities
Presents a range of water-sensitive and sustainable engineering solutions for the management of water, and explores their viability and effectiveness in the New Zealand context, both under current and future climate scenarios. Explores how population growth, climate change and economics put pressure on urban water systems, and the need for urban water systems design to be resilient to such pressures.

ENVENG 787 15 Points
Project X - Level 9
Students are required to submit a report on a topic assigned by the appropriate Head of Department.
Prerequisite: Departmental approval

ENVENG 788A 15 Points
Project Y - Level 9
Students are required to submit a report on a topic assigned by the appropriate Head of Department.
Prerequisite: Departmental approval
To complete this course students must enrol in ENVENG 787 A and B

ENVENG 789 30 Points
Project Z - Level 9
Students are required to submit a report on a topic assigned by the appropriate Head of Department.
Prerequisite: Departmental approval

ENVENG 795 45 Points
ENVENG 795A 15 Points
ENVENG 795B 30 Points
Research Project (Environmental) - Level 9
Students are required to submit a report on a topic relevant to the specialisation, as assigned by the appropriate Head of Department.
Prerequisite: Departmental approval
To complete this course students must enrol in ENVENG 795 A and B, or ENVENG 795

ENVENG 796A 60 Points
ENVENG 796B 60 Points
ME Thesis (Environmental) - Level 9
Students are required to submit a thesis on a topic assigned by the appropriate Head of Department.
Prerequisite: Departmental approval
To complete this course students must enrol in ENVENG 796 A and B

Global Studies

Stage I

GLOBAL 101 15 Points
GLOBAL 101G 15 Points
Global Issues, Sustainable Futures
The basis for sustainability – social issues such as population and consumption, environmental issues such as climate change, limited resources and environmental degradation. Discusses the roles that various disciplines (law, business, engineering and urban planning) will play in developing solutions, including consideration of human rights and good governance, new concepts in economics and business management which will lead to sustainable businesses, developments in science and technology which will change how we manage resources and new visions for cities and communities which will support sustainable ways of life.
Restriction: GENED 101G

Mechanical Engineering

Stage II

MECHENG 201 15 Points
Introduction to Mechatronics
Introduces mechatronics to mechanical and mechatronics engineers. Covers sensors and actuators, analogue and digital circuit elements for signal processing and programming.
Prerequisite: ELECTENG 101, ENGGEN 131

MECHENG 211 15 Points
Thermofluids
The fundamentals of fluid mechanics, thermodynamics and heat transfer with practical applications to engineering devices and systems.

MECHENG 222 15 Points
Dynamics
Kinematics of particles, rectilinear and curvilinear motion, kinematics of rigid bodies in the plane. Kinetics of particles, systems of particles and rigid bodies. Impulse and momentum, mechanism motion in the plane. Vibration of a particle.
Prerequisite: ENGGEN 121 or 150

MECHENG 235 15 Points
Design and Manufacture 1
The engineering design process as a teamwork and problem-
solving activity involving analysis, synthesis, evaluation and critical thinking. Design methodology and communicating design intent through written and graphical means. Introduction to selected motive power sources, machine elements for mechanical power systems, and production and fabrication processes.

**Prerequisite:** ENGGEN 115

**MECHENG 236**  15 Points
**Design and Manufacture 2**
Machine elements and their use in engineering design, including internal combustion engines, clutches, brakes, and basic hydraulic and pneumatics systems and components. Material-based production processes and fabrication methods. Design reliability and safety. Basic principles of "Design for X".

**Prerequisite:** MECHENG 225

**MECHENG 242**  15 Points
**Mechanics of Materials 1**

**Prerequisite:** ENGGEN 121 or 150

**MECHENG 270**  15 Points
**Software Design**
Fundamentals of software design and high-level programming making use of case studies and programming projects. Includes: requirements analysis, specification methods, software architecture, software development environments, software quality, modularity, maintenance, reusability and reliability; models of software development.

**Restriction:** COMP SYS 202, SOFT ENG 281

**MECHENG 299**  0 Points
**Workshop Practice**
Restriction: ENGGEN 299

**Stage III**

**MECHENG 306**  15 Points
**Design of Sensing and Actuating Systems**
A range of projects on mechatronic elements and systems, involving sensors, actuators and microcontrollers, as well as their interfacing. The design of mechatronic sub-systems, including interfacing, signal conditioning and processing, sensors, actuators, control technologies, software, systems modelling, simulation, analysis and design.

**Restriction:** MECHENG 312

**MECHENG 311**  15 Points
**Thermal Engineering**

**Prerequisite:** MECHENG 211

**MECHENG 313**  15 Points
**Design of Real-Time Software**
Introduces the principles of software design in a real-time environment. Main topics include computer/microcontroller architecture, programming in a real-time environment, software design and data acquisition systems.

**Prerequisite:** MECHENG 270

**MECHENG 322**  15 Points
**Control Systems**
An introduction to classical control of mechanical and mechatronic systems. Topics include: transfer functions, block diagrams, time response characteristics, stability, frequency response characteristics, and controller design (e.g., pole placement, lead-lag compensation, PID). Applications in MATLAB/Simulink and with physical systems.

**Prerequisite:** ENGSCI 211, MECHENG 222

**MECHENG 325**  15 Points
**Dynamics of Fluids and Structures**
3D rigid body dynamics - inertia tensor, Euler's equations, gyroscopic motion. Vibration of single and two degree of freedom systems. Applications to vibration engineering. Introductory acoustics and spectral analysis. Mass, linear momentum, angular momentum and energy equations. Application to internal and external flows, boundary layers, pumps, turbines and lifting bodies. Experimental and numerical methods, dimensional analysis, similarity, and flow measurement.

**Prerequisite:** MECHENG 211, 222

**MECHENG 334**  15 Points
**Design and Manufacture 3**
Good practice and standard methods in mechanical engineering design. Conceptual and detailed design in projects involving machine elements, engineering sciences and engineering mechanics. Some of the advanced computer-aided tools (e.g., CAD, CAM, CAE) will be introduced and utilised in some projects.

**Prerequisite:** MECHENG 235, 236, 242

**MECHENG 340**  15 Points
**Mechanics of Materials 2**
Complex material behaviour and structural analysis, extending capability from two to three dimensions. States of stress and strain at a point in a general three-dimensional stress system. Generalised stress–strain relations for linearly elastic isotropic materials. Failure theories for ductile and brittle materials, elementary plasticity, and fatigue. Analytical techniques and numerical analysis of complex mechanical elements.

**Prerequisite:** MECHENG 242

**MECHENG 352**  15 Points
**Manufacturing Systems**
An introduction to the procedures and technological aspects of a typical manufacturing system; basic concepts and practice of plant and work design, automation, CAD/CAM, planning and simulation; selected IoT technologies; and project-based introduction to the tools and techniques applied by professional engineers in a modern manufacturing setting.

**MECHENG 370**  15 Points
**Electronics and Signal Processing**
An introduction to the design, analysis and implementation of electronic circuits or systems for various applications such as signal generation and processing, interfacing, and high power electronics.

**Prerequisite:** ELECTENG 101 or MECHENG 201

**MECHENG 371**  15 Points
**Digital Circuit Design**
Fundamental concepts in the design of combinational and sequential logic circuits. Modern approach to design using CAD tools that exploit the advantage of automation. Students will be exposed to the use of FPGA to rapid prototype digital systems using schematic and hardware description language entries.

**Prerequisite:** ELECTENG 101 or MECHENG 201
Postgraduate 700 Level Courses

MECHENG 700A  15 Points
MECHENG 700B  15 Points

Research Project - Level 9
Supervised research on a topic in engineering culminating in an independent written project report that includes a literature review, a description of the research and its findings, and a statement of research contribution. Further supporting technical material will be provided as a compendium.
Prerequisite: 75 points from Part III courses in the BE(Hons) Schedule
Restriction: MECHENG 407, 408, 461, 462, 762, 763

To complete this course students must enrol in MECHENG 700 A and B

MECHENG 701  15 Points
Directed Study
Supervised research on a topic or topics approved by the Academic Head or nominee.

MECHENG 702  15 Points
Directed Study
Supervised research on a topic or topics approved by the Academic Head or nominee.

MECHENG 705  15 Points
Mechatronics Systems
Fundamentals of digital control and signal processing as applied to mechatronics systems. Modelling and analysis of mechatronics systems that includes transducers and applications. Issues related to mechatronics systems such as thermal management, signal detection, filtering and integrity, etc.
Prerequisite: MECHENG 322, 370

MECHENG 706  15 Points
Mechatronics Design
A range of projects that demonstrate the application and integration of engineering knowledge to create practical intelligent devices, machines and systems. AI based control techniques will be introduced.
Prerequisite: MECHENG 306 or 312, and 322

MECHENG 707  15 Points
Special Topic

MECHENG 708  15 Points
Special Topic

MECHENG 709  15 Points
Industrial Automation
Automation technologies widely used in manufacturing and processing industries. Topics include industrial robotics; programmable logic controllers (PLCs); pneumatics; machine vision systems; automated assembly; design for automation; and Industry 4.0 (such as machine-to-machine communications and data analysis). Students will participate in a number of hands-on labs throughout the course.
Restriction: MECHENG 710

MECHENG 710  15 Points
Advanced Industrial Automation - Level 9
Automation technologies widely used in manufacturing and processing industries. Topics include: industrial robotics; programmable logic controllers (PLCs); pneumatics; machine vision systems; automated assembly; design for automation; and Industry 4.0 (such as machine-to-machine communications and data analysis). Students will participate in a number of hands-on labs, including an individual research project related to the application of advanced automation techniques.
Restriction: MECHENG 709

MECHENG 711  15 Points
Advanced Computational Fluid Dynamics - Level 9
Application of computational methods to fluid dynamics and heat transfer. Finite volume and finite difference methods. Convergence and stability. Mesh generation and post-processing. Application of commercial computer programs to industrial problems. An individual project in which the student will be required to apply a commercial CFD code to a research problem of the student's choice.
Restriction: MECHENG 718

MECHENG 712  15 Points
Aerohydrodynamics
The study of fluid mechanics relevant to external flows, e.g., wind turbines, yachts, aircraft or wind loadings on buildings, boundary layers, computational fluid dynamics.
Prerequisite: MECHENG 325

MECHENG 713  15 Points
Energy Technology
Industrial thermodynamics and energy conversion/efficiency, power cycles, availability and irreversibility, simple combustion analysis, mass transfer, energy studies, boiling and condensation.
Prerequisite: MECHENG 311

MECHENG 714  15 Points
Wind Engineering - Level 9
Advanced specialist topics in wind engineering such as: the wind-loading chain - planetary boundary-layer flow, extreme winds, wind structure, wind loads, dynamic response, bluff body aerodynamics, vortex shedding, aero-elasticity, wind-tunnel testing, pedestrian level winds, wind energy. The core taught skills are extended by an individual project in which independent research is undertaken to solve a challenging wind engineering problem.
Prerequisite: MECHENG 712

MECHENG 715  15 Points
Building Services
Principles and practice of heating, ventilation, air-conditioning and refrigeration (HVAC&R), psychrometry, heating/cooling loads, mass transfer and air quality, refrigeration/heat pump systems, cooling towers, pumps, fans, valves, pipes and ducts.
Prerequisite: MECHENG 325

MECHENG 717  15 Points
Advanced Thermal Systems
Fundamentals of advanced thermodynamics. Topics covered will include a selection from: cycles and applications, heat and mass transfer, psychrometry, refrigeration and air-conditioning, internal combustion engines, combustion, thermal system design and simulation.

MECHENG 718  15 Points
Computational Fluid Dynamics
Restriction: MECHENG 711

MECHENG 719  15 Points
Advanced Engineering Vibrations - Level 9
Selected topics in advanced vibration engineering: multiple
degree of freedom and continuous systems, spectral analysis, analytical, approximate and numerical methods, including FEA, vibration instrumentation, measurement and testing, modal analysis, vibration treatment. Includes an individual project in which independent research is undertaken to solve a challenging advanced vibration problem.

**Prerequisite:** MECHENG 325

**Restriction:** MECHENG 722

**MECHENG 720**

**Advanced Multivariable Control Systems - Level 9**

Advanced control of mechanical and mechatronic systems. Topics include: state-space representations, linearisation, discretisation, stability, state feedback control design, optimal control, state estimation and Kalman filters. Applications in MATLAB/Simulink and with physical systems. Includes an individual research project related to the design of advanced control systems encountered in practice.

**Prerequisite:** MECHENG 322

**Restriction:** MECHENG 722, MECHENG 724

**MECHENG 722**

**Engineering Vibrations**

Selected topics in vibration engineering: Multiple degree of freedom and continuous systems; Spectral analysis; analytical, approximate and numerical methods, including FEA; vibration instrumentation, measurement and testing; modal analysis; vibration treatment.

**Prerequisite:** MECHENG 325 or equivalent

**Restriction:** MECHENG 719

**MECHENG 724**

**Multivariable Control Systems**

Advanced control of mechanical and mechatronic systems. Topics include: state-space representations, linearisation, discretisation, stability, state feedback control design, optimal control, state estimation and Kalman filters. Applications in MATLAB/Simulink and with physical systems.

**Prerequisite:** MECHENG 322

**Restriction:** MECHENG 722, MECHENG 720

**MECHENG 726**

**Acoustics for Engineers**


**Prerequisite:** MECHENG 325

**MECHENG 728**

**Advanced MEMS and Microsystems - Level 9**

Working principles and fabrication of MEMS/microsystems such as microsensors, microactuators, microfluidics, etc. Exposure to engineering design principles including engineering mechanics, fluids, materials, etc., at microscale. Includes an individual research project related to the design and fabrication of a device for an advanced application.

**Prerequisite:** MECHENG 325

**Restriction:** MECHENG 735

**MECHENG 730**

**Advanced Biomechatronic Systems - Level 9**

Advanced mechatronic principles and techniques for measuring and manipulating biological systems. Human biomechanics and motion control, advanced serial and parallel robots, compliant soft robots, software and functional safety, human robot interaction and force control, novel sensors and actuators, and biomechatronic design principles. Includes an individual research project related to the analysis, selection and successful implementation of one of these advanced technologies.

**Prerequisite:** MECHENG 726

**Restriction:** MECHENG 736

**MECHENG 731**

**Mechanical Design Projects**

A variety of engineering projects requiring the development and communication of design solutions to a professional standard, and using a wide range of advanced engineering methods.

**Prerequisite:** MECHENG 334

**MECHENG 735**

**MEMS and Microsystems**

Introduction to working principles and fabrication of MEMS/microsystems such as microsensors, microactuators, microfluidics, etc. Exposure to engineering design principles including engineering mechanics, fluids, materials, etc. at microscale. Exposure to microfabrication processes as part of a laboratory component.

**Prerequisite:** MECHENG 325

**Restriction:** MECHENG 728

**MECHENG 736**

**Biomechatronic Systems**

Mechatronic principles and techniques for measuring, assisting, augmenting and mimicking biological systems. Topics include: brain machine interfaces, sensors and actuators, biomechanics and motion control, wearable and assistive devices, bioinstrumentation, soft robotic technologies, human factors, safety/ethical aspects, and biomechatronic design principles. Significant hands-on experience through the design, modelling and development of paradigmatic biomechatronic systems.

**Prerequisite:** MECHENG 730

**MECHENG 742**

**Advanced Materials Manufacturing - Level 9**

Properties and processing of polymers and polymer composites. Analysis of selected manufacturing processes such as injection moulding, extrusion and liquid composites moulding. Viscous flow, flow through porous media and heat transfer. Includes an individual research project related to recent developments in advanced composites in terms of processability/manufacturability, functionality and performance/potential.

**MECHENG 743**

**Composite Materials**


**Prerequisite:** MECHENG 340

**MECHENG 747**

**Manufacturing and Industrial Processes**

Theory of plasticity; material characterisation; process analyses; extrusion, wire-drawing, forging, rolling, metal cutting; thin shear model and Merchant’s diagram, tool wear and tool life; sheet forming; forming limit diagram; thermal analyses of industrial operations including polymer processing; basic polymer science: thermostets and thermoplastics, profile extrusion, sheet extrusion; blow-film extrusion, filament extrusion, blow moulding.

**Prerequisite:** MECHENG 340
MECHENG 751 15 Points
Advanced CAD/CAM/CNC - Level 9
Advanced computer-aided design (CAD), computer-aided manufacturing (CAM) and computer numerical control (CNC). Intelligent CAD, feature-based design and manufacturing, CAD data interoperability, advanced CAM methodologies, smart CNC systems, and integration of the above technologies. Includes an independent research project to demonstrate mastery of the philosophy, analysis, selection and successful implementation of manufacturing technologies.
Prerequisite: MECHENG 352 or 752

MECHENG 752 15 Points
Technology Management
An appreciation of the strategic systems and technology management aspects of manufacturing systems. Industry based projects that explore the design and optimisation of manufacturing operations form a major part of the course.
Prerequisite: B grade or higher in ENGEN 303

MECHENG 753 15 Points
Advanced Industry 4.0 Smart Manufacturing - Level 9
New or emerging technologies and their applications in manufacturing enterprises, including Industry 4.0, product modelling technologies, smart manufacturing systems, industrial IoT (Internet of Things) sensing and data analysis technologies, digital twins, and applications of RFID (Radio Frequency Identification) and interoperability standards such as OPC UA in a modern manufacturing setting. Students will work on research projects individually and independently on a topic related to Industry 4.0.
Prerequisite: MECHENG 352 or 752
Restriction: MECHENG 709, 710, 754

MECHENG 754 15 Points
Industry 4.0 Smart Manufacturing
New information technologies and their applications in manufacturing enterprises, including introduction to Industry 4.0, product modelling technologies, smart manufacturing systems, industrial IoT sensing and data analysis technologies, digital twins and applications of RFID in a modern manufacturing setting.
Restriction: MECHENG 709, 710, 753

MECHENG 787 15 Points
Project X - Level 9
Students are required to submit a report on a topic assigned by the appropriate Head of Department.
Prerequisite: Departmental approval

MECHENG 788A 15 Points
MECHENG 788B 15 Points
Project Y - Level 9
Students are required to submit a report on a topic assigned by the appropriate Head of Department.
Prerequisite: Departmental approval
To complete this course students must enrol in MECHENG 788 A and B

MECHENG 789 30 Points
Project Z - Level 9
Students are required to submit a report on a topic assigned by the appropriate Head of Department.
Prerequisite: Departmental approval

MECHENG 795 45 Points
MECHENG 795A 15 Points
MECHENG 795B 30 Points
Research Project (Mechanical) - Level 9
Students are required to submit a report on a topic relevant to the specialisation, as assigned by the appropriate Head of Department.
Prerequisite: Departmental approval
To complete this course students must enrol in MECHENG 795 A and B, or MECHENG 795

MECHENG 796A 60 Points
MECHENG 796B 60 Points
ME Thesis (Mechanical) - Level 9
Students are required to submit a thesis on a topic assigned by the appropriate Head of Department.
Prerequisite: Departmental approval
To complete this course students must enrol in MECHENG 796 A and B

Mechatronics Engineering

Stage II
MECHTRON 299 0 Points
Workshop Practice
Restriction: ENGEN 299

Postgraduate 700 Level Courses

MECHTRON 796A 60 Points
MECHTRON 796B 60 Points
ME Thesis (Mechatronics) - Level 9
Students are required to submit a thesis on a topic assigned by the appropriate Head of Department.
To complete this course students must enrol in MECHTRON 796 A and B

Polymer Engineering

Postgraduate 700 Level Courses

POLYMER 700 15 Points
Polymer Materials Engineering
Microstructure and morphology of semi-crystalline and amorphous polymers, including alloys and thermoplastic elastomers. The study of structure/property/processing inter-relationships for polymer materials.
Restriction: CHEMMAT 740

POLYMER 704 15 Points
Advanced Polymer Processing
In-depth coverage of advanced polymer processing techniques. Study of additives, degradation processes and the prevention of degradation, formulation of products (thermosets and speciality polymers) and mixing of materials. Advanced moulding techniques, reaction injection moulding and processing biopolymers and speciality polymers as well as liquid moulding.
Restriction: CHEMMAT 741, 743

POLYMER 705 15 Points
Polymer Process and Product Design
Restriction: CHEMMAT 742

POLYMER 706 15 Points
Polymer Testing and Characterisation
Focuses on applying characterisation techniques to polymer materials, especially spectroscopic, thermal and rheological
analysis and mechanical testing to understand the behaviour of polymer materials for design, processing and use.

Restriction: CHEMMAT 740, 743

Software Engineering

Stage II

SOFTENG 206  15 Points
Software Engineering Design 1
Project work. Skills and tools in systematic development of software, including testing, version control, build systems, working with others.
Prerequisite: SOFTENG 251 or 281

SOFTENG 211  15 Points
Software Engineering Theory
Prerequisite: ENGENG 131 or COMPSCI 101

SOFTENG 250  15 Points
Introduction to Data Structures and Algorithms
Introduction to the analytical and empirical behaviour of basic algorithms and data structures.
Prerequisite: ENGENG 131 or COMPSCI 101
Corequisite: ENGSCI 211

SOFTENG 251  15 Points
Object Oriented Software Construction
An introduction to Object Oriented software development. Programming with classes; objects and polymorphism. Evolutionary and test-driven development. Analysis and design. Modelling with UML. Design patterns. Design for reuse, for testing, and for ease of change.
Prerequisite: ENGENG 131 or COMPSCI 101

SOFTENG 254  15 Points
Quality Assurance
Software verification and validation. Static and dynamic QA activities as part of the software lifecycle. Unit, integration, system, and usability testing. Use of visual notations, automation, and tools to support development activities. Metrics to quantify strength of testing and complexity of programs.
Prerequisite: SOFTENG 250, 251

SOFTENG 281  15 Points
Object-Oriented Programming
Computer programming using objects as the mechanism for modularity, abstraction, and code reuse. Review of control structures for conditionals and iteration. Instance variables, methods, and encapsulation. Interfaces, inheritance, polymorphism, and abstract classes. Exception handling. Introduction to basic data structures and basic algorithms including sorting and searching.
Prerequisite: COMPSCI 101 or ENGENG 131
Restriction: COMPSYS 202, MECHENG 270, SOFTENG 251

SOFTENG 282  15 Points
Software Engineering Theory
Theoretical foundations of software engineering, including sets, formal languages, operations on languages, deterministic and nondeterministic automata, designing automata, determinisation, regular expressions, logic, induction, recursion, program correctness, computability, counting, elements of graph algorithms.
Prerequisite: COMPSCI 101 or ENGENG 131
Restriction: SOFTENG 211

SOFTENG 283  15 Points
Software Quality Assurance
Software verification and validation. Static and dynamic quality assurance activities as part of the software lifecycle. Unit, integration, system, and usability testing. Metrics to quantify strength of testing and complexity of programs. Techniques for engineering of software systems including requirements, specification, validation, verification. Modelling paradigms including information, behaviour, domain, function and constraint models. Specification languages.
Prerequisite: COMPSYS 202 or SOFTENG 251 or 281
Restriction: SOFTENG 254

SOFTENG 284  15 Points
Data Structures and Algorithms
Data structures including linked-lists, stacks, queues, trees, hash tables; graph representations and algorithms, including minimum spanning trees, traversals, shortest paths; introduction to algorithmic design strategies; correctness and performance analysis.
Prerequisite: COMPSYS 202 or SOFTENG 251 or 281
Restriction: SOFTENG 250

SOFTENG 299  0 Points
Workshop Practice
Restriction: ENGENG 299

Stage III

SOFTENG 306  15 Points
Software Engineering Design 2
Working in project teams to develop software to meet changing requirements for a large application. Project Planning. Requirements gathering. Estimating, costing and tracking. Acceptance and unit testing. Evolutionary design and development. Collaborative development tools.
Prerequisite: SOFTENG 206, and SOFTENG 254 or 283

SOFTENG 310  15 Points
Software Evolution and Maintenance
Design and maintenance of multi-version software, debugging techniques, design and documentation for software re-use, programme migration and transformation, refactoring, tools for software evolution and maintenance.
Prerequisite: SOFTENG 254 or 283

SOFTENG 325  15 Points
Software Architecture
Taxonomy of software architecture patterns, including client/server and multi-tier. Understanding quality attributes. Methodologies for design of software architectures. Technologies for architecture level development, including middleware.
Prerequisite: COMPSYS 302 or SOFTENG 254 or 283

SOFTENG 350  15 Points
Human Computer Interaction
Human behaviour and humans’ expectations of computers. Computer interfaces and the interaction between humans and computers. The significance of the user interface, interface design and user centred design process in software development. Interface usability evaluation methodologies and practice. Includes an evaluation project, group design
project, and implementation using current techniques and tools.
Prerequisite: SOFTENG 206
Restriction: COMPSCI 345, 370

SOFTENG 351 15 Points
Fundamentals of Database Systems
Relational model, Relational algebra, Relational calculus, SQL. SQL and programming languages, Entity-Relationship model, Normalisation, Query processing, Query optimisation, Distributed databases, Transaction management, Concurrency control, Database recovery.
Prerequisite: SOFTENG 251 or 281
Restriction: COMPSCI 351

SOFTENG 364 15 Points
Networks and Security
Physical networks, TCP/IP protocols, switching methods, network layering and components, network services. Information security, computer and network security threats, defence mechanisms and encryption.
Prerequisite: COMP SYS 201, and SOFTENG 251 or 281

SOFTENG 370 15 Points
Operating Systems
Prerequisite: COMP SYS 201, and SOFTENG 251 or 281
Restriction: COMPSCI 340

Postgraduate 700 Level Courses

SOFTENG 700A 15 Points
SOFTENG 700B 15 Points
Research Project - Level 9
Students are required to submit a report on project work carried out on a Software Engineering topic assigned by the Head of Department.
Prerequisite: SOFTENG 306
To complete this course students must enrol in SOFTENG 700 A and B

SOFTENG 701 15 Points
Advanced Software Engineering Development Methods - Level 9
Advanced studies in methods and techniques for developing complex software systems including topics in software engineering environments, advanced software design, tool construction and software architectures. The core taught skills are extended by individual projects in which independent research is undertaken to address challenging software system problems.
Prerequisite: COMP SYS 302 or SOFTENG 306

SOFTENG 702 15 Points
Advanced Human Computer Interaction
Advanced topics in human computer interaction and human aspects of computer systems relevant to commercial solution development and computer science research. Sample topics: advanced evaluation methods; support of pen and touch-based interaction; trends with domain specific user interface design, such as interfaces for enterprise systems.
Prerequisite: COMPSCI 345 or SOFTENG 350
Restriction: COMPSCI 705

SOFTENG 710 15 Points
Studies in Software Engineering 1
Advanced courses on topics to be determined each year by the Head of Department.
Prerequisite: Departmental approval

SOFTENG 711 15 Points
Studies in Software Engineering 2
Advanced courses on topics to be determined each year by the Head of Department.
Prerequisite: Departmental approval

SOFTENG 715 15 Points
Special Topic

SOFTENG 750 15 Points
Software Development Methodologies
Software lifecycle; software process models; examples of software processes; software process improvement; project management; tool support for software development; issues in software engineering.
Prerequisite: SOFTENG 306
Restriction: COMPSCI 732

SOFTENG 751 15 Points
High Performance Computing - Level 9
Advanced parallel and high performance computing concepts and techniques such as parallel system architecture; parallelisation concepts, algorithms and methodology; parallel programming paradigms and technologies. Core concepts and skills are deepened by a hands-on research project in which a challenging parallel computing problem is analysed and solved.
Prerequisite: COMP SYS 302 or SOFTENG 306

SOFTENG 752 15 Points
Formal Specification and Design - Level 9
Formal specification, design, and (automatic) analysis of software systems. Quality assurance through precise description and rigorous verification on the design. Introduction to the Z, OCL and CSP notations. Comparison of approaches, with emphasis on their practical application. Includes a substantial individual research project.
Prerequisite: SOFTENG 306

SOFTENG 753 15 Points
Bayesian Machine Learning
Examines classic and state of the art algorithms in the field of machine learning. Topics will include: Bayesian classification, regression and state estimation; clustering and mixture models; kernel-based methods; sequential models; graphical models; neural networks and deep architectures.
Prerequisite: ENGSCI 211 or 213, and SOFTENG 251 or 281

SOFTENG 754 15 Points
Advanced Software Requirements Engineering - Level 9
Advanced software engineering concepts focusing on techniques for requirements analysis and requirements engineering (RE) of software systems. Topics will include: requirements elicitation, analysis, specification, validation, verification, user experience design, test-driven development and continuous integration. Includes a substantial individual research project.
Prerequisite: COMP SYS 302 or SOFTENG 306

SOFTENG 755 15 Points
Special Topic

SOFTENG 761 15 Points
Advanced Agile and Lean Software Development - Level 9
Advanced software engineering concepts focussing on
Agile and Lean software development; including hands-on iterative and incremental software development, self-organising teamwork, project management, and an individual research component to explore challenging issues in this discipline.

Prerequisite: SOFTENG 306

SOFTENG 762

Robotics Process Automation

Covers the fundamentals of Robotic Process Automation (RPA) systems. Students explore what RPA is and where it is useful, how RPA fits into current information technology setups, extracting and manipulating data from both external and internal sources, generating reports and statistics, and orchestrating multi-robot installations.

Prerequisite: SOFTENG 306

SOFTENG 770

Capstone Project

Final year team exercise with students in multi-disciplinary roles, with focus on software engineering, integrating technical learning into realistic design outcomes. Comprehensive investigation of an open ended, complex, real or synthetic computer, electrical and software engineering problem with simulated professional design office constraints. Includes technical, economic and environmental impact components to complete a scheme assessment report.

Prerequisite: 75 points from Part III courses listed in the BE(Hons) Schedule for the Software Engineering specialisation

SOFTENG 787

Project X - Level 9

Students are required to submit a report on a topic assigned by the Head of Department.

Prerequisite: Departmental approval

SOFTENG 788A

Project Y - Level 9

Students are required to submit a report on a topic assigned by the Head of Department.

Prerequisite: Departmental approval

SOFTENG 789

Project Z - Level 9

Students are required to submit a report on a topic assigned by the Head of Department.

Prerequisite: Departmental approval

Research Project (Software Engineering) - Level 9

Students are required to submit a report on a topic relevant to the specialisation, as assigned by the appropriate Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in SOFTENG 795 A and B, or SOFTENG 795

SOFTENG 795

SOFTENG 795A

SOFTENG 795B

ME Thesis (Software Engineering) - Level 9

Students are required to submit a thesis on a topic assigned by the Head of Department.

Prerequisite: Departmental approval

To complete this course students must enrol in SOFTENG 796 A and B

Structural Engineering

Stage II

STRCTENG 200

Introductory Structural Mechanics

Introduction to structural analysis for civil engineers. Equilibrium, internal actions and deformations, structural forms, structural systems, analysis of determinate systems, plane section properties, elasticity, engineering beam theory, failure theories. Prepares students to embark on further studies in structural design.

Prerequisite: ENNGEN 121

Restriction: CIVIL 210

STRCTENG 201

Civil Engineering Materials and Design

Properties and manufacturing of civil engineering materials including concrete, steel, timber structural products and roading material. Design principles and examples for concrete, steel and timber members.

Restriction: CIVIL 250

STRCTENG 299

Workshop Practice

Restriction: ENNGEN 299

Stage III

STRCTENG 300

Design Loads and Dynamic Response of Structures

Determination of design loads according to AS/NZS1170 and the response of structures under dynamic loadings.

Prerequisite: CIVIL 210 or STRCTENG 200

Restriction: CIVIL 314

STRCTENG 301

Timber Structures Design

Structural analytical techniques including computer based approaches to simple indeterminate structures. Design procedures for members and structural systems of timber and engineered wood products. Design project.

Prerequisite: CIVIL 210 or STRCTENG 200

Restriction: CIVIL 312

STRCTENG 302

Steel Structures Design

Mechanical properties of steel and contextualises the application of steel and steel/concrete into buildings and bridges. Comprehensive introduction to design of structural steel members and connections and their use in structures. Application to vertical load carrying systems and steel building behaviour in earthquake and fire.

Prerequisite: CIVIL 210 or STRCTENG 200

Restriction: CIVIL 313

STRCTENG 303

Concrete Structures Design

Design of reinforced concrete members including beams, columns, walls, foundations. Introduction to prestressed
and precast concrete design and applications. Use of the NZ Concrete Structures Standard, NZS 3101. 
Prerequisite: CIVIL 210 or STRCTENG 200
Restriction: CIVIL 313

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<tr>
<th>Course</th>
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<tr>
<td>STRCTENG 304</td>
<td>15</td>
<td>Structural Design for Civil Engineers</td>
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</tbody>
</table>
| Low Rise Structures Design | 15     | Structural systems for low-rise buildings, including seismic design and analysis techniques. Design and detailing of low-rise structures in structural steel, reinforced concrete, reinforced masonry, and timber. Strut and tie design for reinforced concrete. Introduction to fire engineering. Techniques in the checking of existing structures and lessons learnt from failures. Prerequisite: STRCTENG 302, and CIVIL 313 or STRCTENG 303 Restriction: CIVIL 713
| STRCTENG 711          | 15     | Multistorey Structures Design Techniques for the design of multistorey structures to resist seismic loading. Derivation of design actions, alternative structural systems for resisting these loads, design of structural components subject to cyclic inelastic action, detailing of members and joints to enhance earthquake resistance. Techniques of seismic isolation. Prerequisite: STRCTENG 302, and CIVIL 313 or STRCTENG 303 Restriction: CIVIL 714

### Faculty of Law

### Academic Integrity

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<tr>
<th>Course</th>
<th>Points</th>
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<tr>
<td>ACADINT A01</td>
<td>0</td>
<td>Academic Integrity Course An online course designed to increase student knowledge of academic integrity, university rules relating to academic conduct, and the identification and consequences of academic misconduct. Students work through a series of modules, outlining scenarios that they may encounter while studying at university. Each scenario provides information on relevant rules, resources and expected behaviour.</td>
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### Commercial Law

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<th>Points</th>
<th>Description</th>
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| COMLAW 740A       | 15     | The Tax Base - Level 9 An advanced study of the breadth of the New Zealand income tax base, including the different concepts of income, its timing and recognition. Comparisons between the nature of capital and income, and the differing treatment of each, provides a deeper understanding of the policy behind the New Zealand income tax regime. Provides a theoretical background and detailed technical knowledge of the scope and application of the most significant regimes for income, deduction and timing in the Income Tax Act 2007. Involves individual research resulting in a substantial individual research essay. Prerequisite: B- or higher in LAW 121 or 121G
| COMLAW 740B       | 15     | An advanced study of the statistical disputes and challenge procedures in the Tax Administration Act 1994. Covers the power of the Commissioner to propose adjustments, conduct investigations and raise assessments. Reviews the administrative law obligations imposed on the Commissioner, taxpayer rights and the power of the Courts to supervise and review the assessment process. |

### Law

**Stage I**

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<th>Course</th>
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<th>Description</th>
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| LAW 121G          | 15     | Law and Society An introduction to theories of the nature, functions and origins of law and legal systems, including sources of law; comparative concepts of law; an overview of constitutional and legal arrangements in New Zealand, including the role of the courts; the operation of the legal system in historical and contemporary New Zealand with a focus on concepts of property rights, the Treaty of Waitangi, Treaty Settlements and proposals for constitutional change. Note: Does not meet the General Education requirement for LLB, LLB(Hons), LLB conjoint or LLB(Hons) conjoint degrees. Restriction: LAW 101
| LAW 131           | 15     | Legal Method An introductory study of how law is made and applied in New Zealand – an overview of the law-making roles of the legislative, executive and judicial branches of government; other influences on the development of the law; an introduction to case law, including judicial reasoning and the doctrine of precedent; an introduction to statute law, including the legislative process and techniques of statutory interpretation and application; the interaction between case law and legislation. Prerequisite: B- or higher in LAW 121 or 121G
Course Prescriptions

Stage II

**LAW 201A** 15 Points
Legal Foundations
An overview of the classification, sources and operation of core aspects of New Zealand law, including state law and tikanga Māori. An introduction to other sources, perspectives and explanations of law.

**LAW 201B** 15 Points
Criminal Law
An introduction to the principles and practice of criminal law in Aotearoa New Zealand, including an analysis of a selection of offences, criminal defences and the rules attributing criminal liability. Apart from the rules concerning burden of proof and an introduction to the principles and process of sentencing, no detailed study is made in this course of the law of evidence or procedure.

**LAW 211A** 15 Points
Public Law
The principles and workings of the New Zealand constitution; the powers, privileges and immunities of the three branches of government; the exercise and control of public power; and the relationship between the individual and the State (including the position of Māori under the Treaty of Waitangi).

**LAW 211B** 15 Points
Law of Torts
The general principles of civil liability for non-consensual wrongs. The principles of liability applying to selected torts, including the intentional torts such as: assault, battery, false imprisonment, intentionally inflicting emotional distress, trespass to land, wrongs to goods, negligence, strict liability, nuisance and defamation. The law relating to compensation for personal injury.

**LAW 231A** 15 Points
Law of Contract
The general principles of contract law including: the formation of contracts at common law, New Zealand contract legislation, breach of contract, and remedies for breach of contract. An introduction to the general principles of agency.

**LAW 231B** 15 Points
Legal Research, Writing and Communication
Legal research, writing, moots and other requirements, as determined by the Dean of Faculty of Law.

Stage III

**LAW 301A** 10 Points
Land Law
A study of the history and principles of land law including: estates and interests in land, the effect of registration and indefeasibility of title, leasehold estates, easements and profits, mortgages, and concurrent interests in land, and covenants affecting freehold land.

**LAW 301B** 10 Points
To complete this course students must enrol in LAW 301 A and B

**LAW 306A** 10 Points
Equity
A study of the central principles and remedies of equity including: the fiduciary principle, relationships of confidence, unconscionable conduct, undue influence, estoppel, assignments, trusts (express, resulting and constructive), charities, tracing, third-party liability, the assignment in equity of choses in action, and priorities. Basic principles of the law of succession and of the administration of estates.

**LAW 306B** 10 Points
To complete this course students must enrol in LAW 306 A and B

**LAW 316** 15 Points
Jurisprudence
A study of the nature of law, including the nature of legal reasoning, its sources, its methodology, the extent to which legal questions are indeterminate, fundamental legal concepts, and the structure of a legal system; ngā tikanga Māori and its relation to wider Māori views of the world and contemporary issues faced by Māori in their relation to contemporary law.

**LAW 399** 10 Points
Legal Research 2
An introduction to multi-jurisdictional legal information sources and advanced research skills.

Stage IV

**LAW 400** 10 Points
Completion of legal research requirements as approved by the Faculty of Law, including moot participation and opinion writing.

**LAW 410** 15 Points
Special Topic
Special Topic

**LAW 411** 15 Points
Special Topic
Special Topic

**LAW 456** 15 Points
Supervised Research
A research paper, approved by the Dean of Faculty of Law, written under the supervision of a teacher in the Faculty of Law.

**LAW 458** 10 Points
Legal Ethics
A study of legal ethics and professional responsibility including: an introduction to ethical analysis which examines various theories of ethics; the applicability of ethical analysis
to legal practice; the concept of a profession and the ethical and professional duties of practitioners (which will include, amongst other topics, conflicts of interest, confidentiality, duties to the court, duties of loyalty and fidelity); the wider responsibilities of lawyers in the community.

LAW 498 0 Points
Advanced Legal Research, Writing and Communication
Satisfactory completion of such advanced legal research, writing, communication and other requirements as determined by the Dean of Faculty of Law.
Prerequisite: LAW 201, 211, 231, 241
Restriction: LAW 400, 499

LAW 499 0 Points
Legal Practice
Such work and practical experience in the detailed application of the law and in relation to the provision of legal services as approved by the Faculty of Law.

Postgraduate 700 Level Courses

LAW 700 0 Points
Legal Research Methodology and Advanced Writing - Level 9
Multi-jurisdictional legal information sources and advanced legal research, research problem formulation and refinement, legal and social science research methodologies, research ethics and evaluative research trail. Legal writing for different purposes and different audiences.

LAW 701 30 Points
The Legal System: Sources, Structure and Method - Level 9
Examination of the core substantive components of the New Zealand legal system, in comparison with other municipal legal systems and international law. Analysis of the sources of New Zealand law, including statute, case law and custom, and the influence of international law. Legal methodology in theory and practice, including: judicial reasoning and the doctrine of precedent, techniques of statutory interpretation, and the resolution of disputes. Different modes of legal analysis and approaches to legal theory.

LAW 760 15 Points
Directed Study - Level 9
Supervised research paper on an advanced legal topic, approved by the Dean of Faculty of Law.

LAW 789 30 Points
Dissertation - Level 9
A dissertation of approximately 15,000 words resulting from original research of the student, having the scope, and depth of research, of a competent law review article. The topic of the dissertation needs the approval of the Dean of Faculty of Law.

LAW 790 30 Points
Dissertation - Level 9
A dissertation of approximately 15,000 words resulting from original research of the student, having the scope, and depth of research, of a competent law review article.

LAW 792 45 Points
Dissertation - Level 9
Restriction: COMLAW 792

LAW 794A 45 Points
LAW 794B 45 Points
Research Portfolio 1 - Level 9
Supervised research comprising a portfolio of research work within an area of specialisation culminating in a linking paper that together creates a coherent body of scholarly work.

To complete this course students must enrol in LAW 794 A and B

LAW 796A 45 Points
LAW 796B 45 Points
Thesis 1 - Level 9
A thesis of approximately 30,000 words resulting from original research of the student, displaying at a minimum: thorough research, a competent advanced understanding of the topic studied, and an ability to present the student's understanding of that topic in an orderly way.

To complete this course students must enrol in LAW 796 A and B

LAW 797A 60 Points
LAW 797B 60 Points
Thesis 2 - Level 9
A thesis of approximately 40,000 words resulting from original research of the student, displaying comprehensive understanding of the topic studied and an ability to contribute to the better understanding of that topic.

To complete this course students must enrol in LAW 797 A and B

LAW 798A 60 Points
LAW 798B 60 Points
Research Portfolio 2 - Level 9
Supervised research comprising a portfolio of research work within an area of specialisation culminating in a linking paper that together creates a coherent body of scholarly work.

To complete this course students must enrol in LAW 798 A and B

Law Commercial

Stage IV

LAWCOMM 401 20 Points
Commercial Law
An introduction to selected areas of business law, in particular relating to the sale of goods and personal property securities but extending to aspects of consumer laws, guarantees and the impact of new business methods. Prerequisite: LAW 201, 211, 231, 241
Corequisite: LAW 301, 306
Restriction: LAW 415, LAWCOMM 452, 456

LAWCOMM 402 20 Points
Company Law
A general introduction to the law relating to companies incorporated under the Companies Act 1993 including the nature of corporate personality, the organisation of decision-making within companies, the making of contracts by companies, the duties of directors and the rights and remedies of shareholders. Prerequisite: LAW 201, 211, 231, 241
Restriction: LAW 417, LAWCOMM 464

LAWCOMM 403 20 Points
Tax Law
A general introduction to tax law including: aspects of tax policy; the structure of the tax system; residence; source; the meaning of income; the deductibility of expenditure; the distinction between capital and revenue; depreciation; avoidance; disputes and rulings; GST. Prerequisite: LAW 211, 241
Restriction: LAW 429

LAWCOMM 405 20 Points
Restitution
A study of the general principles of the law of restitution,
including an analysis of the concept of unjust enrichment, selected applications of restitutionary principle for the recovery of value upon a flawed or conditioned transfer, recovery outside contract for labour expended on another's behalf, and stripping wrong-doers of profits.  
Prerequisite: LAW 306  
Restriction: LAW 366, 451, LAWHONS 726

**LAWCOMM 406 International Sales and Finance**  
Study of the law relating to international trade and transnational business transactions, including international sales contracts and international trade finance, and conflict of laws issues arising out of international trade.  
Prerequisite: LAW 211, 231, 241  
Restriction: LAW 476

**LAWCOMM 407 Conflict of Laws**  
An introduction to private international law (i.e., the body of law dealing with international civil or commercial issues or disputes that are not governed by substantive conventions) including: a study of the jurisdiction of the New Zealand courts, recognition and enforcement of foreign judgments and decrees, and choice of the governing legal system.  
Prerequisite: LAW 211, 231, 241  
Restriction: LAW 420, 477

**LAWCOMM 408 Special Topic**

**LAWCOMM 409 Special Topic**

**LAWCOMM 410 Special Topic**

**LAWCOMM 411 Special Topic**

**LAWCOMM 420 Advanced Tax Law**  
A more advanced study of tax law covering topics such as tax history; tax theory; the taxation of companies; dividends; imputation; groups; losses; qualifying companies; trusts; withholding obligations; accruals; avoidance; international tax; profit reduction techniques; transfer pricing; controlled foreign corporations (CFCs); foreign investment funds (FIFs); tax treaties.  
Prerequisite: LAWCOMM 403  
Restriction: LAW 409, COMLAW 311

**LAWCOMM 421 Commercial Arbitration**  
The law and procedure relating to the settlement of domestic and international commercial disputes by arbitration, including a study of key arbitration principles, governing law issues, appointment and duties of arbitrators, the conduct of proceedings, enforcement and judicial review of awards, and international investment arbitration.  
Prerequisite: LAW 211, 231, 241  
Restriction: LAW 414

**LAWCOMM 422 Competition Law**  
A study of the principles of competition law in New Zealand including the effect on competition law of the CER Agreement with Australia. Comparison with the competition laws of other countries including the United States, the European Union and Australia.  
Prerequisite: LAW 241 or COMLAW 201 and 203  
Restriction: LAW 419

**LAWCOMM 423 Company Liquidations**  
Examination of the legal process by which companies are placed in liquidation including: the law on corporate insolvency, and the procedures and the enforcement mechanisms used to give effect to the law; current law and new approaches to insolvency.  
Prerequisite: LAW 241  
Restriction: LAW 422

**LAWCOMM 424 Insurance Law**  
A consideration of the law governing insurance contracts, including the duty of utmost good faith; the interpretation of the policy; the scope of cover; warranties and conditions; the claims process and fraudulent claims; and quantification of the insurer's obligations; subrogation and recoupment; and third party rights.  
Prerequisite: LAW 231, 241  
Restriction: LAW 431, LAWHONS 453, LAWHONS 734

**LAWCOMM 425 International Trade**  
Study of the law relating to international trade and transnational business transactions; contracts of carriage; the law and policy surrounding the regulation of the international transportation of goods by sea, land and air.  
Prerequisite: LAW 211, 231, 241  
Restriction: LAW 436

**LAWCOMM 426 Law and Information Technology**  
An introduction to the use of information systems in legal practice and research and the impact of the law on information technology including: computer crimes, torts, intellectual property, evidence, privacy, and the assistance given to lawyers by information retrieval, office management and litigation support systems.  
Prerequisite: LAW 201, 231  
Restriction: LAW 438

**LAWCOMM 427 Vendor and Purchaser**  
A study of the law relating to contracts for the sale and purchase of land, including the formation of the contract, the application of relevant statutes, the basic terms of such contracts and their significance, matters of title, settlement and completion, and remedies for breach.  
Corequisite: LAW 301  
Restriction: LAW 454

**LAWCOMM 428 Maritime Law**  
An introduction to shipping law, including an overview of the contracts commonly used for maritime activity; charterparty contracts for the use of ships; contracts for the carriage of goods with a focus on bills of lading; New Zealand domestic legislation relevant to maritime activity; marine insurance; admiralty jurisdiction and the practice of Admiralty law; collision between vessels; the law of salvage, general average and towage.  
Prerequisite: LAW 211, 231, 241  
Restriction: LAW 459
LAWCOMM 429 15 Points
Advanced Tort
Explores in depth issues touched on in LAW 231 and introduces new causes of action. Topics will include some or all of the following: the recovery of economic loss in negligence, negligent misrepresentation, vicarious liability, factual causation, nonfeasance, the economic torts, the effect of statutes and contracts on the law of tort, and damages.
Prerequisite: LAW 231
Restriction: LAW 484

LAWCOMM 432 15 Points
Corporate Transactions
A study of corporate transactions in operation, with particular reference to the legal and practical processes involved in the formation and implementation of such major business transactions as are typical in the life cycle of a business. The particular transactions focused upon may vary from year to year.
Prerequisite: LAW 241
Restriction: LAW 493

LAWCOMM 433 15 Points
Copyright and Design
An in-depth examination of the law of copyright and registered designs in New Zealand and Australia, including the relationship between copyright and design protection.
Prerequisite: LAWCOMM 404 or LAWCOMM 458

LAWCOMM 434 15 Points
Advanced Contract
Advanced studies in selected areas of Contract Law.
Prerequisite: LAW 241

LAWCOMM 435 15 Points
European Commercial Litigation
A study of jurisdiction, choice of law and enforcement of judgments in cross-border commercial litigation within the European Union; consideration of specific EU Regulations, such as Brussels I, Rome I and Rome II.
Prerequisite: LAW 241
Restriction: LAWCOMM 443, LAW 475

LAWCOMM 436 15 Points
Advanced Company Law
Study in selected areas of company law including theories of the company, companies viewed from a law and economics perspective, the relationship between the board and shareholders, the place of corporate social responsibility, comparative corporate law and current issues in company law.
Prerequisite: LAWCOMM 402

LAWCOMM 437 15 Points
Iwi Corporate Governance
An examination of the common governance structures employed by iwi, why those structures are chosen and the legal and practical issues that arise as a result. Aspects of the law related to trusts, limited partnerships, charities and Māori Authorities, and how they may be interwoven within one overarching structure.
Prerequisite: LAW 211, 241
Restriction: LAW 497

LAWCOMM 440 10 Points
Guarantees and Indemnities
An introduction to the law regarding guarantees and indemnities in New Zealand. The course will mainly focus on guarantees, although indemnities will also be covered.
Prerequisite: LAW 241
Restriction: LAW 401

LAWCOMM 441 10 Points
Creditors’ Remedies
Examination of the diverse and seemingly unrelated areas of the law as they concern the rights of unsecured judgement creditors.
Prerequisite: LAW 241
Restriction: LAW 461

LAWCOMM 442 10 Points
Law of Personal Property
Introduction to the concepts and legal rights associated with personal property, covering: possessor rights and relationships, including bailment, reservation of title and security interests in goods, and principles relevant to the transfer and acquisition of personal property.
Prerequisite: LAW 231
Restriction: LAW 311, 471

LAWCOMM 444 10 Points
Financial Markets Law
An examination of the law regulating the promotion of companies, duties and liabilities of directors and promoters for the promotion of a company, public fund raising in New Zealand, insider trading laws and takeovers, and limited liability partnerships.
Corequisite: LAW 417 or LAWCOMM 402
Restriction: LAW 487, 490

LAWCOMM 445 10 Points
Takeovers
A consideration of the role of takeovers in the economy and the manner in which they are regulated. The principal focuses will be upon the Takeovers Code and upon the workings of the Takeover Panel.
Corequisite: LAW 417 or LAWCOMM 402

LAWCOMM 446 10 Points
Special Topic: Aspects of Iwi Corporate Governance
Prerequisite: LAW 211, 241

LAWCOMM 450 15 Points
International Tax Law
The globalisation of business presents a significant challenge to governments and revenue authorities and opportunities for multinational businesses to be able to locate productive activities, risks, and importantly, profits to any jurisdiction that they wish. This course looks at cross border taxation with emphasis on double tax treaties.
Prerequisite: LAW 211, 241

LAWCOMM 451 15 Points
Construction Law
Examines construction law, drawing on concepts and principles in contract and tort. The relevant statutory and regulatory framework. Legal issues arising during the life-cycle of a construction or infrastructure project at three stages: foundational concepts; the project; post-project claims and latent defects.
Prerequisite: LAW 231, 241

LAWCOMM 452 15 Points
Commercial and Consumer Law
A study of the law relating to commercial and consumer law including: the general regime on the sale of goods and its contrast to the Consumer Guarantees Act 1993, selected
aspects of carriage of goods and of agency, and the basic
Prerequisite: LAW 201, 211, 231, 241
Corequisite: LAW 301, 306
Restriction: LAW 415, LAWCOMM 401

LAWCOMM 453
10 Points
Aspects of Insurance Law
Covers aspects of the law governing insurance contracts,
including the duty of utmost good faith; the interpretation
of the policy; the scope of cover; warranties and conditions;
the claims process; and quantification of the insurer’s
obligation.
Prerequisite: LAW 231, 241
Restriction: LAW 431, LAWCOMM 424, LAWHONS 734

LAWCOMM 456
15 Points
Secured Credit
A detailed study of the law relating to securities over
personal property, and related aspects of credit contracts.
Prerequisite: LAW 201, 211, 231, 241
Corequisite: LAW 301, 306
Restriction: LAW 415, LAWCOMM 401

LAWCOMM 457
15 Points
Consumer Law
An in-depth examination of selected aspects of consumer
law, including (but not limited to) misleading and deceptive
conduct, other unfair practices, unfair contract terms in
standard form consumer contracts, consumer guarantees
and uninvited direct sales.
Prerequisite: LAW 201, 211, 241

LAWCOMM 458
15 Points
Intellectual Property
Study of the laws which protect the products of intellectual
endeavour including: passing-off (and section 9 Fair Trading
Act), the Trade Marks Act, the Copyright Act, the action for
‘breach of confidence’, the Designs Act and the Patents Act.
Prerequisite: LAW 231
Restriction: LAW 432, LAWCOMM 404

LAWCOMM 459
10 Points
Special Topic: Franchise Law
Introduction to the concept of franchising including
definitions and alternatives, advantages and disadvantages,
the business format franchise model, intellectual property
protection, elements of a franchise agreement, cartels
legislation and its impact, covenants against competition,
unconscionable conduct, unfair contract terms, mediation,
and international franchising.
Prerequisite: LAW 241

LAWCOMM 460
10 Points
Special Topic

LAWCOMM 461
15 Points
Corporate Insolvency
A study of New Zealand corporate insolvency law, focusing
on the commencement of the liquidation and administration
process, the inter-relationship of those processes and
liquidators’ and administrators’ powers and liabilities. Topics
covered: reckless trading and recovery from directors, the
disclaimer of onerous contracts and voidable transactions.
Comparative material will be drawn from Australian,
Canadian and United Kingdom jurisprudence.
Prerequisite: LAW 231, 241, 298 or 299
Corequisite: LAW 306, and LAWCOMM 402 or 464

LAWCOMM 462
15 Points
Patents and Related Rights
Australian and New Zealand law relating to patents, including
patentable subject matter, ownership, inventorship, validity
requirements, patent specification requirements and the law
governing infringement. The law relating to the protection
of confidential information. A brief introduction to the law
relating to plant variety rights.
Prerequisite: LAWCOMM 404 or LAWCOMM 458
Restriction: LAWCOMM 449

LAWCOMM 463
15 Points
Trade Marks and Related Rights
An examination of the law related to the protection of
registered trade marks in Australia and New Zealand. Other
legal mechanisms that protect symbols, including the law of
passing off, consumer protection legislation, special events
legislation and the law relating to geographical indications
and domain names.
Prerequisite: LAWCOMM 404 or LAWCOMM 458
Restriction: LAWCOMM 454

LAWCOMM 464
15 Points
Company Law
A general introduction to the law relating to companies
incorporated under the Companies Act 1993 including
the nature of corporate personality, the organisation of
decision-making within companies, the making of contracts
by companies, the duties of directors and the rights and
remedies of shareholders.
Prerequisite: LAW 201, 211, 231, 241
Restriction: LAWCOMM 402, LAW 417

LAWCOMM 465
15 Points
Theories of Contract Law
Survey and analysis of the main schools of thought and
positions in contemporary contract law theory, including:
promise theory, transfer theory, economic analysis,
communitarian theories and distributive justice theories.
Examination of key questions in contract law, such as
formation, interpretation and remedies in light of said
theories.
Prerequisite: LAW 241
Corequisite: LAW 316
Restriction: LAWCOMM 455

LAWCOMM 466
15 Points
Special Topic

LAWCOMM 467
15 Points
Special Topic

Postgraduate 700 Level Courses

LAWCOMM 700
15 Points
Special Topic: Foundations of Tax Law - Level 9
Provides a theoretical background and detailed technical
knowledge of the scope and application of the most
significant regimes for income, deduction and timing in the
Income Tax Act 2007. Involves individual research resulting
in a substantial individual research essay.

LAWCOMM 702
30 Points
International Arbitration - Level 9
A comparative study of negotiation, litigation, arbitration
and mediation in commercial contexts; New Zealand law
relating to arbitration, international arbitration; and the
operating and utility of mediation in commercial contexts.
Involves individual research resulting in a substantial
individual research essay.
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<thead>
<tr>
<th>Course Code</th>
<th>Title</th>
<th>Points</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>LAWCOMM 705</td>
<td>Commercial Leases - Level 9</td>
<td>30</td>
<td>An examination and analysis of the obligations, rights and powers of parties in modern commercial leases, including problems arising from assignments, subleases, mortgages of leases, enforcement of obligations and remedies. Involves individual research in a substantial individual research essay.</td>
</tr>
<tr>
<td>LAWCOMM 706</td>
<td>Competition Law and Policy - Level 9</td>
<td>30</td>
<td>Advanced studies in competition law and its application to international transactions and commercial relationships, with comparative study of New Zealand law with that of other countries. Involves individual research in a substantial individual research essay.</td>
</tr>
<tr>
<td>LAWCOMM 707</td>
<td>Conflict of Laws - Level 9</td>
<td>30</td>
<td>An advanced study of private international law, including a study of the jurisdiction of the New Zealand courts and arbitrators, the recognition and enforcement of foreign judgments and decrees and arbitral awards, and choice of the governing legal system.</td>
</tr>
<tr>
<td>LAWCOMM 709</td>
<td>Corporate Governance - Level 9</td>
<td>30</td>
<td>The principles of the law as to corporations with special reference to companies, directors' duties and the status and rights of shareholders. Involves individual research in a substantial individual research essay.</td>
</tr>
<tr>
<td>LAWCOMM 710</td>
<td>Dispute Resolution - Level 9</td>
<td>30</td>
<td>The history and current practice of dispute resolution outside the courtroom, dispute settlement theories, and the principles of negotiation and mediation in the context of family, commercial, environmental, international and urban community disputes.</td>
</tr>
<tr>
<td>LAWCOMM 711</td>
<td>Commercial Equity - Level 9</td>
<td>30</td>
<td>A detailed study of the history and principles of equity as they impact on modern society, including: the fiduciary obligation, the nature of equitable estates and interests, equitable priorities, estoppel, oppression and unconscionable dealing, specific equitable doctrines (such as contribution and subrogation), modern uses of the trust and equitable remedies. Involves individual research in a substantial individual research essay.</td>
</tr>
<tr>
<td>LAWCOMM 712</td>
<td>Insolvency Law - Level 9</td>
<td>30</td>
<td>Legal problems arising where a debtor is in financial difficulties including: study of the rights of creditors in bankruptcy and company liquidation, corporate failure and re-organisation, and insolvency law reform in this and other jurisdictions. Involves individual research in a substantial individual research essay.</td>
</tr>
<tr>
<td>LAWCOMM 713</td>
<td>Intellectual Property - Level 9</td>
<td>30</td>
<td>Aspects of the law protecting the products of intellectual endeavour selected from: the law of trade marks and passing off, the law of copyright, patent law and the law of breach of confidence. Involves individual research in a substantial individual research essay.</td>
</tr>
<tr>
<td>LAWCOMM 714</td>
<td>International Litigation and Arbitration - Level 9</td>
<td>30</td>
<td>The institutional and procedural framework applicable to the resolution of international civil or commercial disputes; and strategic planning in multi-jurisdictional litigation. Restriction: LAW 731</td>
</tr>
<tr>
<td>LAWCOMM 715</td>
<td>International Sales - Level 9</td>
<td>30</td>
<td>Advanced study of selected topics in international trade law including: import and export of goods by sea and air, treaties affecting New Zealand's foreign trade, and transnational aspects of doing business abroad. Involves individual research in a substantial individual research essay.</td>
</tr>
<tr>
<td>LAWCOMM 717</td>
<td>Law of Agency - Level 9</td>
<td>30</td>
<td>An advanced study of the principles of agency law, and selected applications thereof. Involves individual research in a substantial individual research essay.</td>
</tr>
<tr>
<td>LAWCOMM 720</td>
<td>Law of Insurance Contracts - Level 9</td>
<td>30</td>
<td>The principles and operation of the law relating to insurance. Involves individual research in a substantial individual research essay.</td>
</tr>
<tr>
<td>LAWCOMM 721</td>
<td>Patent Drafting - Level 9</td>
<td>15</td>
<td>The law and practice of drafting patent specifications to accompany patent applications. Involves individual research in a substantial piece of research writing.</td>
</tr>
<tr>
<td>LAWCOMM 722</td>
<td>Maritime Law - Level 9</td>
<td>30</td>
<td>Advanced studies in shipping law, including: ownership and proprietary interests in ships, ship registration, charter parties, ship mortgages, shipboard crimes and torts, the law of collisions, salvage and wrecks, the admiralty jurisdiction, enforcement of maritime liens and other maritime claims, national shipping law and policy, the international regulatory framework, and conflict of laws issues applicable to maritime disputes. Involves individual research in a substantial individual research essay.</td>
</tr>
<tr>
<td>LAWCOMM 724</td>
<td>Mergers and Acquisitions - Level 9</td>
<td>30</td>
<td>Advanced study in the law relating to business and corporate acquisitions and corporate mergers, takeovers and amalgamations, including issues affecting choice of method, directors' duties, and public and private regulation. Involves individual research in a substantial individual research essay.</td>
</tr>
<tr>
<td>LAWCOMM 726</td>
<td>Restitution in Commercial Contexts - Level 9</td>
<td>30</td>
<td>Advanced problems focusing on situations and available remedies where benefits have been wrongfully or unfairly acquired. Involves individual research in a substantial individual research essay.</td>
</tr>
<tr>
<td>LAWCOMM 727</td>
<td>Selected Issues in Property Law - Level 9</td>
<td>30</td>
<td>The history and principles of the law of property; contemporary issues. Restriction: LAW 734</td>
</tr>
<tr>
<td>LAWCOMM 730</td>
<td>Special Topic: The Law and Practice of International Finance - Level 9</td>
<td>30</td>
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</tbody>
</table>
Special Topic: Global Commercial Contract Law - Level 9
LAWCOMM 731 30 Points

Special Topic: Financial Markets Regulation - Level 9
LAWCOMM 732 30 Points

Special Topic: Comparative Corporate Governance - Level 9
LAWCOMM 733 30 Points

Comparative Free Trade Agreements - Level 9
LAWCOMM 734 30 Points

The relationship between the multilateral and bilateral trade agreements; the dynamics and models promoted by the US, EU and South-South agreements; the web of existing and prospective agreements involving the New Zealand government; and the particular issues and challenges relating to the trans-Pacific Partnership Agreement. Involves individual research resulting in a substantial individual research essay.

Special Topic: Artificial Intelligence: Law and Policy - Level 9
LAWCOMM 735 30 Points

Special Topic: Trade Finance Law - Level 9
LAWCOMM 736 30 Points

Special Topic: Comparative Company Law - Level 9
LAWCOMM 737 30 Points

Special Topic: Future Directions of the World Trade Organization - Level 9
LAWCOMM 738 30 Points

Special Topic: Trade Finance Law - Level 9
LAWCOMM 739 30 Points

Special Topic: Mergers and Acquisitions - Level 9
LAWCOMM 740 15 Points

Special Topic: Corporate Governance - Level 9
LAWCOMM 741 30 Points

Secured Transactions - Level 9
LAWCOMM 742 30 Points

Technical and practical aspects of the law of secured transactions. Involves individual research resulting in a substantial individual research essay.

Remedies Law - Level 9
LAWCOMM 743 30 Points

Advanced study of selected aspects of civil remedies for breach of civil obligations including those arising at common law and under statute, and discretionary relief in equity, and the assessment of damages and compensation. Involves individual research resulting in a substantial individual research essay.

Selected Topics in Taxation - Level 9
LAWCOMM 744 30 Points

Selected topics in taxation including: works of some of the great tax theorists and their relevance to modern tax policy formulation; current debates on questions of tax policy; aspects of international taxation; aspects of international tax planning. These are examined by reference to the tax systems of a variety of jurisdictions (such as New Zealand, the UK, the USA, Hong Kong and China). Involves individual research resulting in a substantial individual research essay.

Public Law in Commercial Contexts - Level 9
LAWCOMM 745 30 Points

Selected topics in the application of judicial review and other parts of public law in commercial contexts. Involves individual research resulting in a substantial individual research essay.

Data Privacy and the Law - Level 9
LAWCOMM 746 15 Points

A comparative study of evolving global and New Zealand standards governing data privacy, the challenges they face from technological developments and the implications for business, government.

Special Topic: Conflict of Laws - Level 9
LAWCOMM 747 15 Points

Copyright Law - Level 9
LAWCOMM 748 15 Points

Contentious Tax Disputes - Level 9
LAWCOMM 749 15 Points

Franchise Law - Level 9
LAWCOMM 750 30 Points

Corporate Finance - Level 9
LAWCOMM 751 30 Points

Detailed study of the law relating to corporate finance. Involves individual research resulting in a substantial individual research essay.

Franchising Law - Level 9
LAWCOMM 752 30 Points

A study of the law relating to franchising. Involves individual research resulting in a substantial individual research essay.

Trade Finance Law - Level 9
LAWCOMM 753 30 Points

An in-depth and detailed examination of the main intellectual property rights and laws and the complexities of their operation within the broader context of our legal system. Involves significant individual research resulting in a substantial piece of research writing.
LAWCOMM 773 15 Points
Corporate Governance in New Zealand - Level 9
The governance of companies in New Zealand, with a focus on the role of directors and the board. Topics include corporate theory, legal characteristics of the company and internal governance. Involves individual research resulting in a substantial individual research essay.

LAWCOMM 774 15 Points
Comparative Corporate Governance - Level 9
A comparison of corporate governance regimes across the world. Current issues in corporate governance are examined – topics may include directors’ remuneration, corporate scandals and responses to corporate scandals. Discussion of convergence of corporate governance regimes is included. Involves individual research resulting in a substantial individual research essay.

LAWCOMM 775A 15 Points
LAWCOMM 775B 15 Points
International Taxation
Tests of residence for individuals and corporations. The wider tax base for off-shore income of New Zealand residents. Income derived by overseas residents from New Zealand activities. The Double Tax Treaty System. Selecting the country of residence. Anti-avoidance measures directed at transnational activity. The use of tax havens. As well as New Zealand taxation law, the course also examines the municipal revenue law of some of our trading partners. Involves individual research resulting in a substantial individual research essay.

Restriction: COMLAW 741
To complete this course students must enrol in LAWCOMM 775 A and B

LAWCOMM 777 30 Points
LAWCOMM 777A 15 Points
LAWCOMM 777B 15 Points
Special Topic
Restriction: COMLAW 755
To complete this course students must enrol in LAWCOMM 777 A and B, or LAWCOMM 777

LAWCOMM 778 15 Points
Special Topic: Selected Topics in Tort Law - Level 9

LAWCOMM 779 15 Points
Special Topic: Regulation of International Trade - Level 9

LAWCOMM 780 15 Points
Corporation and Investor Taxation
An advanced study of the tax liability of different business structures and their members, particularly non-corporate entities. Considers the different tax regimes applicable to trusts, partnerships and limited partnerships, Portfolio Investment Entities (PIEs), charities and Māori authorities. Comparison between these entities provides a deeper understanding of the policy behind New Zealand's tax regimes and the allocation of the tax burden between companies and other entities.

Restriction: COMLAW 756

LAWCOMM 781 15 Points

LAWCOMM 782 15 Points
Trade Mark Practice - Level 9
The law and practice of filing and registering trade mark applications in New Zealand, Australia and other international jurisdictions. The law and practice of maintaining and enforcing registered trade mark rights. Involves individual research resulting in a substantial piece of research writing.

LAWCOMM 783 15 Points
Avoidance Provisions
An advanced study of all aspects of the general anti-avoidance provision contained in the Income Tax Act 2007. Provides a detailed analysis of the structure, function and application of the general anti-avoidance provision and of its relationship to the "black-letter" tax law. Comparisons with the statutory and common law responses to tax avoidance in other jurisdictions, including Australia, Canada, the UK and US provide a deeper understanding of the policy behind New Zealand's general anti-avoidance provision.

Restriction: COMLAW 749

LAWCOMM 784 15 Points
Taxation of Property Transactions
Examines all of the tax consequences of acquiring, holding, developing, building on, leasing or otherwise dealing with land and personal property.

Restriction: COMLAW 751

LAWCOMM 785 15 Points
Patent Practice - Level 9
The law and practice of obtaining, maintaining and enforcing patent rights in New Zealand, Australia and other international jurisdictions. Involves individual research resulting in a substantial piece of research writing.

LAWCOMM 786 15 Points
Tax Administration and Disputes
An advanced study of the Public Law and procedural issues arising from administration of the Revenue Acts in New Zealand. Provides an analysis of the powers, discretions and responsibility of the Commissioner and the Inland Revenue Department. Major topics include the Department’s assessment function and taxpayer self-assessment, the Binding Ruling regime, the Commissioner’s statutory powers of investigation and information gathering, the exercise of discretions and administrative decisions, and the role of judicial review.

Restriction: COMLAW 753

LAWCOMM 787 15 Points
Taxation of Trusts and Non-corporate Entities
An advanced study of the tax liability of different business structures and their members, particularly non-corporate entities. Considers the different tax regimes applicable to trusts, partnerships and limited partnerships, Portfolio Investment Entities (PIEs), charities and Māori authorities. Comparison between these entities provides a deeper understanding of the policy behind New Zealand’s tax regimes and the allocation of the tax burden between companies and other entities.

Restriction: COMLAW 756

LAWCOMM 788 15 Points
Special topic: Asia Pacific Tax
Restriction: COMLAW 758

LAWCOMM 789 15 Points
Research Essay in Taxation Law
Restriction: COMLAW 789

LAWCOMM 790 30 Points
Dissertation in Taxation Law
Restriction: COMLAW 790, 792

LAWCOMM 791 15 Points
Patent Drafting - Level 9
The law and practice of drafting patent specifications to accompany patent applications. Involves individual research resulting in a substantial piece of research writing.
LAWENVIR 421
Energy and Natural Resources Law
An examination of the common law principles, legislation, and administrative controls in New Zealand relating to ownership of, prospecting for, extraction and use of, minerals (including oil and gas), alternative energy resources, forestry and fisheries resources.
Prerequisite: LAW 301
Restriction: LAW 446

LAWENVIR 424
Special Topic

LAWENVIR 425
Special Topic

LAWENVIR 426
Special Topic

LAWENVIR 427
Special Topic

LAWENVIR 430
Environmental Constitutionalism
Comparative constitutional examination into concepts and principles of the law related to environmental protection and sustainable development. Key areas include environmental ethics, sustainability, human rights and responsibilities, and state obligations.
Prerequisite: 30 points at Stage II in Global Environment and Sustainable Development or LAW 211

LAWENVIR 431
Special Topic

LAWENVIR 432
Special Topic

LAWENVIR 433
Resource Management Law
An examination of the law relating to resource management and environmental regulation including: evolution of the sustainable management concept, consideration of national objectives, application of the Treaty of Waitangi, national standards, coastal policies, regional statements and plans, district plans, designations, heritage and conservation powers, resource consent procedures, and remedial powers and enforcement procedures.
Prerequisite: LAW 211
Restriction: LAWENVIR 401 or LAW 349 or 450 or 457

LAWENVIR 701
International Environmental Law - Level 9
Selected problems of international law as related to the protection of the global environment including the present concept of international environmental law and current trends toward a global law of sustainable development, law on climate changes, the ozone layer, the marine environment, biodiversity and the implications
of international environmental issues for municipal law. Involves individual research resulting in a substantial individual research essay.

LAWENVIR 712 15 Points
Mining and Energy Law - Level 9
An examination of the legal principles, government policy, regulation, and administrative control relating to ownership and exploitation of minerals (including oil and gas), and alternative energy resources in New Zealand.
Restriction: ENVLAW 710, 723, LAWENVIR 713

LAWENVIR 713 30 Points
Mining, Energy and Natural Resource Law - Level 9
Study of the common law, legislation and administrative controls in New Zealand relating to ownership of, prospecting for, extraction and use of minerals (including oils and gas), alternative energy resources, forestry and fisheries resources. Involves individual research resulting in a substantial individual research essay.
Restriction: LAWENVIR 712, 714

LAWENVIR 714 15 Points
Natural Resources Law - Level 9
An examination of the legislative framework and legal principles relating to agriculture, forestry, and fisheries activities in New Zealand. Selected topics will include: legal ownership and interests in rural land and natural resources, the role of government, Māori claims and resource development conflict resolution. Involves individual research resulting in a substantial individual research essay.
Restriction: LAWENVIR 713

LAWENVIR 716 30 Points
Resource Management Law - Level 9
Studies in the New Zealand law relating to resource management and environmental regulation including: evolution of the sustainable management concept, consideration of national objectives, Treaty of Waitangi application, national standards, coastal policies, regional statements and plans, district plans, designations, heritage and conservation powers, resource consent procedures, and remedial powers and enforcement procedures. Involves individual research resulting in a substantial individual research essay.

LAWENVIR 718 30 Points
Special Topic: European Union Environmental Law and Governance - Level 9

LAWENVIR 719 30 Points
Special Topic: Food Law - Level 9

LAWENVIR 720 30 Points
Special Topic - Level 9

LAWENVIR 721 30 Points
Special Topic: Ocean Governance Law - Level 9

LAWENVIR 723 30 Points
Climate Change Law - Level 9
Explores the interconnected science, policy and legal issues involved in addressing climate change. Involves individual research resulting in a substantial individual research essay.

LAWENVIR 725 30 Points
Corporate Environmental Governance - Level 9
Comparative and global perspectives exploring the regulatory and governance frameworks that shape how corporations address environmental and related social issues. Involves individual research resulting in a substantial individual research essay.

LAWENVIR 726 15 Points
Special Topic - Level 9

LAWENVIR 727 15 Points
Special Topic - Level 9

LAWENVIR 728 15 Points
Special Topic - Level 9

LAWENVIR 729 30 Points
Special Topic: Comparative Environmental Law - Level 9

LAWENVIR 730 15 Points
Special Topic - Level 9

LAWENVIR 732 30 Points
Special Topic: Selected Issues in Environmental and Natural Resources Law - Level 9

LAWENVIR 733 30 Points
Special Topic: Comparative Environmental Law - Level 9

LAWENVIR 734 30 Points
Special Topic: Law and Governance for Sustainability - Level 9

LAWENVIR 735 30 Points
Special Topic: Comparative Water and Natural Resources Law - Level 9

LAWENVIR 736 30 Points
Special Topic: Comparative Water Law and Policy - Level 9

LAWENVIR 737 30 Points
Special Topic: Global Environmental Law - Level 9

LAWENVIR 738 15 Points
Special Topic - Level 9

LAWENVIR 739 15 Points
Special Topic - Level 9

LAWENVIR 740 15 Points
Special Topic: Environmental Hazards: Legal Responses - Level 9

LAWENVIR 741 15 Points
Special Topic - Level 9

LAWENVIR 742 15 Points
Special Topic - Level 9

LAWENVIR 770 15 Points
Global Environmental Governance - Level 9
Critical examination of the current system of international environmental governance (including policies, treaties and institutions). Areas covered include United Nations system, climate change regime, international negotiations and the role of the State. Alternative approaches such as multilevel governance, multilateral decision-making and environmental trusteeship concepts will be examined in terms of their origins, prospects and practical feasibility. Involves individual research resulting in a substantial individual research essay.

LAWENVIR 771 15 Points
Mining and Energy Law - Level 9
An examination of the historical development, current legislative framework and the legal principles relating to the ownership, prospecting for, extraction and use of minerals, (including oil and gas), and the development of renewable
energy resources. Involves individual research resulting in a substantial individual research essay.

Restriction: LAWENVIR 713

LAWENVIR 772  15 Points
Special Topic - Level 9

LAWENVIR 773  15 Points
Special Topic - Level 9

LAWENVIR 774  15 Points
Special Topic - Level 9

LAWENVIR 775  15 Points
Special Topic - Level 9

LAWENVIR 776  15 Points
Special Topic - Level 9

LAWENVIR 777  15 Points
Special Topic: Resource Management law - Level 9

LAWENVIR 778  15 Points
Special Topic - Level 9

LAWENVIR 779  15 Points
Special Topic - Level 9

LAWENVIR 790  30 Points
Dissertation - Level 9
A dissertation of approximately 15,000 words resulting from original research of the student, having the scope, and depth of research, of a competent law review article. The topic of the dissertation needs the approval of the Dean of Faculty of Law.

Law General

Stage IV

LAWGENRL 401  20 Points
Evidence
An overview of the rules related to the presentation of proof in New Zealand courts (civil and criminal) and tribunals, including the rules relating to hearsay, opinion evidence, privilege, examination of witnesses, confessions and the exclusion of illegally obtained evidence.

Prerequisite: LAW 201, 231
Restriction: LAW 425

LAWGENRL 403  20 Points
Special Topic

LAWGENRL 404  20 Points
Special Topic

LAWGENRL 405  20 Points
Community Law Internship
Participation in and report on an approved internship involving at least 150 hours internship with an approved organisation in a community context, and evaluation of the issues arising therefrom.

Prerequisite: LAW 201, 211, 231, 241, 298 or 299
Restriction: LAWGENRL 447

LAWGENRL 406  15 Points
Complex Litigation
The rise of globalisation and technology has created complex litigation challenges for victims of mass harms nationally and internationally. This course examines comparative theoretical, ideological and economic policies which underpin complex litigation systems with a particular focus on the use of regulatory actions, class actions and litigation funding entities. It also examines major procedural and substantive issues that arise in the context of national and international complex civil litigation.

Prerequisite: LAW 201, 211, 231, 241, 301, 306, 316
Restriction: LAWGENRL 457

LAWGENRL 407  15 Points
Special Topic: Indigenous Peoples, Criminal Law and Justice
An examination of contemporary issues in criminal law and justice concerning Indigenous peoples in Aotearoa New Zealand and internationally. Topics covered include: Indigenous peoples’ experiences of state criminal justice systems, efforts to incorporate Indigenous law and cultural practices into state criminal law and criminal justice systems, and Indigenous legal responses to wrongdoing.

Prerequisite: LAW 201

LAWGENRL 408  15 Points
Special Topic: Technology Law and Policy
Considers the most critical issues in the intersection between technology, law and policy. The course examines how technological change affects, and is in turn affected by, legal and policy frameworks. In particular, it focuses on emerging technologies such as artificial intelligence, blockchain and cryptocurrency, and the subsequent challenges for law and society.

Prerequisite: LAW 201, 211, 231, 241

LAWGENRL 409  10 Points
Special Topic

LAWGENRL 410  15 Points
Special Topic: Comparative Health Law and Policy
An examination of domestic health care systems using a transdisciplinary lens with a specific focus on the roles that legal, economic, political, cultural, and ethical forces play in the development and regulation of health care systems around the world. Students will analyse the use of law and regulation to design and reform health care.

Prerequisite: LAW 201, 211, 231, 241, 298 or 299

LAWGENRL 411  15 Points
Special Topic

LAWGENRL 412  15 Points
Special Topic

LAWGENRL 420  15 Points
Advocacy
An introduction to the general principles of trial and appellate advocacy in civil and criminal cases, the study of trial preparation and performance with a focus on practical instruction (including demonstrations and exercises which are videotaped and critiqued) and the study of tactical and ethical issues facing litigators.

Prerequisite: LAW 301, 306
Restriction: LAW 347, 410

LAWGENRL 421  15 Points
Civil Procedure
Studies in civil processes and procedures, with a focus on the New Zealand Senior Courts (High Court, Court of Appeal, Supreme Court). Covers commencement of proceedings (stating a case and a defence), case management processes, interlocutory steps, discovery, evidence and trial processes, costs and appellate procedures.

Prerequisite: LAW 201, 211, 231, 241
Restriction: LAW 413
LAWGENRL 422 15 Points
Women and the Law
A study of the dual role of law in addressing and maintaining gender inequality, feminist thought on the gendered nature of law, and specific legal issues relevant to the status and interests of women in society.
Prerequisite: LAW 201, 211
Restriction: LAW 437

LAWGENRL 423 15 Points
Legal History
Historical analysis of problems currently facing the law in Aotearoa New Zealand with reference to both English sources and indigenous developments.
Prerequisite: LAW 211
Restriction: LAW 441

LAWGENRL 424 15 Points
Negotiation, Mediation and Dispute Resolution
An introduction to negotiation, mediation and dispute resolution covering: (i) a conceptual study of these processes including the study of the function of law, roles of lawyer, ethics, analysis, cultural and socio-economic factors; and (ii) a practical study of these processes including criteria for choosing resolution methods, techniques, attitudes, problem solving strategies, communication techniques, and effectiveness.
Restriction: LAW 447

LAWGENRL 425 15 Points
Psychiatry and the Law
A general introduction to the formal relationship between psychiatry and law; the legal processes affecting compulsory assessment and treatment, including consideration of constitutional and cultural issues, patients rights and the review process; and the law and practice concerning forensic patients.
Prerequisite: LAW 201
Restriction: LAW 448

LAWGENRL 426 15 Points
Roman Law
The significance of Roman Law as an enduring legacy from the ancient world to the modern; a study of the sources and historical development of Roman law; and a study of selected aspects of Roman law including the law of actions (procedure), the law of obligations (contract and delict), family and succession law, and criminal law.
Restriction: LAW 453

LAWGENRL 427 15 Points
Equitable Remedies
Examination of the more important remedies and orders granted in the court's equitable jurisdiction (excluding constructive trusts). Particular attention is directed to remedies in aid of judgment and interlocutory orders to maintain the court's authority over the parties or their property.
Prerequisite: LAW 306
Restriction: LAW 481

LAWGENRL 428 15 Points
South Pacific Legal Studies
Legal study of Pacific Island states located in the regions of Micronesia, Melanesia and Polynesia. Distinctive features of law arising in Pacific states, for example sources of law; relationships between custom and imported concepts of law; legal pluralism; corruption and anti-corruption measures; democracy and governance; land law; constitutional crises and constitutional developments; environmental and trade issues; regional issues; human rights issues.
Prerequisite: 30 points at Stage II in International Relations and Business or LAW 211
Restriction: LAW 486

LAWGENRL 429 15 Points
Law of Family Property
Advanced study of the law of property in family contexts, including trusts, succession, and matrimonial property.
Corequisite: LAW 306
Restriction: LAW 445

LAWGENRL 430 15 Points
Advanced Family Law
Advanced problems in selected areas of family law.
Prerequisite: LAWGENRL 402 or 433
Restriction: LAW 407

LAWGENRL 432 15 Points
Healthcare Law
An introduction to the legal and ethical issues related to health care delivery including: the purchase and provision of health services, the relationship between health providers and consumers, professional accountability, codes of rights, legal and ethical issues at the start and end of life, and biomedical research.
Prerequisite: LAW 211, 231
Restriction: LAW 427

LAWGENRL 433 15 Points
Family Law
The law relating to cohabitation and marriage, the establishment of parenthood, and the relationship between parent and child. Study of the interrelationship between the state, the family and child protection and support.
Prerequisite: LAW 211
Restriction: LAW 426, LAWGENRL 402

LAWGENRL 434 15 Points
Trial Advocacy
Examines the principles of trial advocacy in both civil and criminal cases; practical instruction; related procedural, tactical and ethical issues.
Prerequisite: LAW 301, 306
Corequisite: LAWGENRL 401
Restriction: LAW 347, 410, LAWGENRL 420, LAWHONS 707

LAWGENRL 435 15 Points
Theories of Private Law
Different theories of private law and how it leads to different solutions to concrete legal questions. This course explores some of the main schools of normative thought in contemporary private law theory. It examines the key concepts and values associated with each theory before considering different theoretical frameworks for understanding two of the main categories of private law: property and contract.
Prerequisite: LAW 231, 241
Restriction: LAWHONS 739

LAWGENRL 436 15 Points
Air and Space Law
Examines important aspects of international air and space law using examples of how the international law has been implemented and applied in the New Zealand legal system including topical aviation industry issues.
Prerequisite: LAW 211, 241
LAWGENRL 438 10 Points

Housing Law and Policy
An examination of the law and the policy considerations that relate to residential housing including: the historical development and current state of residential tenancy protection legislation; the relationship between social policy and housing regulation; human rights and social equity considerations; economic measures to achieve government policy objectives for housing; regulating the private rental market; property rights and security of tenure issues; ‘consumer protection’ measures to ensure safe and habitable housing; housing and natural disasters; retirement housing; new forms of housing ownership; and dispute resolution.
Prerequisite: LAW 301

LAWGENRL 440 10 Points

Youth Justice
An examination of why children and young people may be treated differently by criminal justice systems; comparison of the unique New Zealand youth justice system with international developments; consideration of particular topics, including the response to Māori young people and issues arising from the gender of young offenders.
Prerequisite: LAW 301, 302
Restriction: LAW 439, LAWGENRL 454

LAWGENRL 442 10 Points

Animals and the Law
The history, philosophy, and ethics of humanity’s treatment of animals; relevant legislation and case law. Topics include: the development of the humane movement; consideration of whether all animals should be treated as property and the justification for such an approach; the development of animal protection legislation and what it does for animals; and the emergence of a concept of Animal Rights; the use of animals in farming, entertainment, research, and in a companion animal context; enforcement and sentencing of animal welfare offending; and international trends and developments in animal law.
Prerequisite: LAW 211
Restriction: LAW 462

LAWGENRL 443 10 Points

Introduction to Common Law
The history, nature and evolution of the Common Law; common law reasoning; the interaction of case law and legislation in a common law system.
Restriction: LAW 472

LAWGENRL 444 10 Points

Contemporary Issues in Land Law
Study of selected contemporary issues in real property. Topics may include: legal theory of real property; the constitution and takings of private property; state regulation of private property; the law of public recreational access, particularly to the waterfront; indigenous challenges to Crown ownership and governance of land, including the beds of water bodies and national parks; the aims of the Torrens system; and implications of reform of the Land Transfer Act 1952, in particular relating to land covenants, fraud and exceptions to indefeasibility.
Prerequisite: LAW 301

LAWGENRL 445 10 Points

The History of the Law of Obligations
The doctrinal history of the law of contract, tort and unjust enrichment from the twelfth century to the twentieth century. Original primary materials in the form of case law and legal treatises are considered.
Prerequisite: LAW 231, 241
Restriction: LAWGENRL 423, LAWHONS 740

LAWGENRL 446 10 Points

Pacific People in Aotearoa: Legal Peripheries
Examines and critiques certain areas and aspects of the law and legal system in New Zealand of particular relevance for Pacific people and communities.
Prerequisite: LAW 211

LAWGENRL 447 10 Points

Community Law Project
Participation in and report on an approved project involving at least 75 hours with an approved organisation in a community context, and evaluation of the issues arising therefrom.
Prerequisite: LAW 201, 211, 231, 241, 298 or 299
Restriction: LAWGENRL 405

LAWGENRL 448 10 Points

Selected Topics in Health Care Law
A selection of topics designed to consolidate and advance understanding of the theory and practice of health care law. The topics covered will vary according to current legal developments, but are likely to include: the law relating to human research and experimentation; legal and ethical issues in abortion, human reproduction, and assisted reproductive technologies; organ and tissue donation; the sterilisation of mental incompetents; the regulation of health professions, medical manslaughter and the disciplinary process; legal issues arising in human genetics, stem cell research, human reproductive cloning. An opportunity for an in-depth examination of relevant, current legal developments relating to health professional practice and patients’ rights.
Prerequisite: LAW 211, 231
Restriction: LAW 468

LAWGENRL 449 10 Points

Selected Topics in Media Law
The law governing the media and journalists. Topics to be covered will include some of: defamation, contempt of court, breach of confidence, privacy, the broadcasting legislation, censorship and copyright.
Prerequisite: LAW 211, 231
Restriction: LAWHONS 721

LAWGENRL 450 10 Points

Public Authority Liability
Detailed consideration of the bases in both public and private law on which public authorities or the Crown may be liable to compensate private individuals or entities, and the debates surrounding this issue; the interface between private and public law.
Prerequisite: LAW 201, 211, 231, 241
Restriction: LAW 466, LAWPUBL 450, LAWHONS 742

LAWGENRL 452 15 Points

Appellate Advocacy
General principles of appellate advocacy in both civil and criminal cases; practical instruction; related procedural, tactical and ethical issues.
Prerequisite: LAW 301, 306
Corequisite: LAWGENRL 401
Restriction: LAW 347, 410, LAWGENRL 420, LAWHONS 707

LAWGENRL 453 15 Points

Special Topic: Privacy Law
An examination of the Law relating to privacy in New Zealand
with special reference to the common law protection of privacy; the protection of privacy under the Broadcasting Act 1989; and the scope and application of the Privacy Act 2020. Prerequisite: LAW 211, 231
Restriction: LAW PUBBL 453, LAW HONS 744

**LAWGENRL 454** 15 Points
**Youth Justice**
A study of how children and young people interact with and are treated by the criminal justice system of Aotearoa New Zealand, with comparison to developments in other jurisdictions. Topics may include: causes and responses to youth offending; youth as victims and participants in the criminal process; responses to Māori youth; gender; Family Group Conferences; Rangatahi Courts; and child imprisonment. Prerequisite: LAW 201
Restriction: LAWGENRL 440

**LAWGENRL 455** 10 Points
**Economic Analysis of Public and Private Law**
Examines the role economic thinking can play in legal reasoning. Key economic concepts. Economic analysis applied to tort and contract law, constitutional and public international law, and judicial decision-making. Prerequisite: LAW 211, 231, 241

**LAWGENRL 456** 10 Points
**“Justice” in Sentencing**
Concepts of “Justice” in the sentencing process in Aotearoa are examined and critiqued from multiple perspectives with a particular focus on te ao Māori and an emphasis on the practical elements involved in sentencing advocacy. Prerequisite: LAW 201

**LAWGENRL 457** 10 Points
**Special Topic: Complex Litigation**
The rise of globalisation and technology has created complex litigation challenges for victims of mass harms nationally and internationally. This course examines comparative theoretical, ideological and economic policies which underpin complex litigation systems with a particular focus on the use of regulatory actions, class actions and litigation funding entities. It also examines major procedural and substantive issues that arise in the context of national and international complex civil litigation. Prerequisite: LAW 201 and 211 and 231 and 241 and 298; or LAW 201 and 211 and 231 and 241 and 299

**LAWGENRL 458** 15 Points
**Pasifika Peoples and the Law**
Undeniably, Pasifika peoples in Aotearoa experience a number of inequalities. However, the complex relationships between these inequalities and the law are rarely explored in legal education and scholarship. Therefore, this course aims to give students an understanding of these relationships by encouraging the use of critical perspectives to examine a range of socio-legal issues facing Pasifika communities in Aotearoa today. Prerequisite: LAW 201, 211, and 298 or 299

**LAWGENRL 459** 15 Points
**Special Topic: Race and the Law**
Explores the relationship between race, power and the law in Aotearoa and beyond. Areas of focus will include the changing conceptualisations of race, racism, discrimination, implicit and institutional bias. Students will also examine approaches to racial justice (from Critical Race Theory to Abolition movements) and consider how they understand and address the issues facing communities of colour today. Prerequisite: LAW 201 and 211 and 231 and 241 and 298; or LAW 201 and 211 and 231 and 241 and 299

**LAWGENRL 460** 15 Points
**Special Topic: International Mooting**
Students selected to represent the Faculty of Law in approved international mooting competitions will complete independent research, draft written submissions and present oral argument on complex areas of international law which will be overseen by faculty advisers. Prerequisite: LAW 201, 211, 231, 241, 298 or 299

**Postgraduate 700 Level Courses**

**LAWGENRL 702** 30 Points
**Foundations of Human Rights - Level 9**
A study of the moral and jurisprudential basis for human rights and for their protection through law including a study of the major theories of justice and rights. Involves individual research resulting in a substantial individual research essay.

**LAWGENRL 711** 30 Points
**Special Topic: Corruption: Comparative and International Approaches - Level 9**
The role of the law as a therapeutic agent. The impact of the law on emotional life and psychological wellbeing. Investigation of different areas of the practice of law that may be susceptible to a therapeutic jurisprudence analysis, including drug treatment and mental health courts. Involves individual research resulting in a substantial individual research essay.

**LAWGENRL 712** 30 Points
**Therapeutic Jurisprudence - Level 9**
The role of the law as a therapeutic agent. The impact of the law on emotional life and psychological wellbeing. Investigation of different areas of the practice of law that may be susceptible to a therapeutic jurisprudence analysis, including drug treatment and mental health courts. Involves individual research resulting in a substantial individual research essay.

**LAWGENRL 713** 30 Points
**Special Topic: Selected Issues in Family Law - Level 9**

**LAWGENRL 714** 30 Points
**Special Topic: Restorative Justice - Level 9**

**LAWGENRL 715** 30 Points
**Special Topic: Law of Not-for-Profits - Level 9**

**LAWGENRL 716** 15 Points
**Special Topic: Secured Transactions: Practical - Level 9**

**LAWGENRL 717** 15 Points
**Special Topic - Level 9**

**LAWGENRL 718** 15 Points
**Special Topic: Employment Law: Personal Grievance - Level 9**

**LAWGENRL 719** 30 Points
**Special Topic: Iwi Governance - Level 9**

**LAWGENRL 720** 30 Points
**Law of Evidence - Level 9**
Fundamental principles and policies central to the law of evidence in modern times; consideration of how successfully these competing principles and policies are balanced within New Zealand's legislation governing the admission of evidence: the Evidence Act 2006. Using examples from New Zealand and abroad, consideration of how these principles and policies interact in particular cases in criminal proceedings. Involves individual research resulting in a substantial individual research essay.
LAWGENRL 721 30 Points
Mediation - Level 9
The nature of mediation and its strategic advantages and disadvantages, the legal framework of mediation (including the limits of confidentiality and privilege), negotiation theory and effective client representation in mediation. A central focus on current theoretical issues in dispute resolution such as ethical dilemmas, power dynamics in mediation and the future of the justice system. Involves individual research resulting in a substantial individual research essay.

LAWGENRL 722 15 Points
Comparative Law - Level 9
Comparative law, theory and methodology. Involves individual research resulting in a substantial individual research essay.

LAWGENRL 723 15 Points
Special Topic: Selected Topics in Law of Evidence and Criminal Procedure - Level 9

LAWGENRL 724 15 Points
Special Topic: Miscarriage of Justice - Level 9

LAWGENRL 725 15 Points
Special Topic: Human Rights in their Commercial Context in Aotearoa - Level 9

LAWGENRL 726 15 Points
Special Topic - Level 9

LAWGENRL 727 15 Points
Special Topic: Health Law - Level 9

LAWGENRL 728 15 Points
Special Topic - Level 9

LAWGENRL 729 15 Points
Special Topic - Level 9

LAWGENRL 730 15 Points
Special Topic - Level 9

LAWGENRL 731 15 Points
Special Topic - Level 9

LAWGENRL 732 15 Points
Special Topic - Level 9

LAWGENRL 770 15 Points
Ideas of Land - Level 9
An exploration of the challenges posed to legal thinking by social and environmental issues in the twenty-first century. Examination of some central tensions in the theory of property law. The history of common law ideas of land. Debates about theories of property in light of selected current issues in the law. Involves individual research resulting in a substantial individual research essay.

LAWGENRL 771 15 Points
Mediation Theory and Practice - Level 9
The mediation process, advantages and disadvantages of mediation, the landscape of mediation in New Zealand and internationally, some basic legal framework issues, the role of mediation in the civil justice system, consideration of some issues surrounding ethics, gender and race dynamics and online mediation. Involves individual research resulting in a substantial individual research essay.

LAWGENRL 772 15 Points
Mediation Advocacy - Level 9
A study of the practice and skills of representing clients effectively in mediation including tactical and ethical issues facing mediators. The relevant legal framework in detail, including the enforceability of mediation agreements, confidentiality and privilege issues, power dynamics and how to deal with common problems in mediation. Involves individual research resulting in a substantial individual research essay.

LAWGENRL 773 15 Points
Theoretical Issues in Therapeutic Jurisprudence - Level 9
An exploration of the theoretical underpinnings of the idea of law as a therapeutic agent. Involves individual research resulting in a substantial individual research essay.

LAWGENRL 774 15 Points
The Practice of Therapeutic Jurisprudence - Level 9
Building on Theoretical Issues in Therapeutic Jurisprudence, this course investigates different areas of the practice of law that may be susceptible to a therapeutic jurisprudence analysis, including drug treatment and mental health courts. Involves individual research resulting in a substantial individual research essay.

Prerequisite: LAWGENRL 773

Law Honours

Postgraduate 700 Level Courses

LAWHONS 702A 10 Points
LAWHONS 702B 10 Points
Human Rights
Restriction: LAW 342, 452
To complete this course students must enrol in LAWHONS 702 A and B

LAWHONS 706A 10 Points
LAWHONS 706B 10 Points
Criminal Law and Policy
An in-depth analysis of current issues in substantive and procedural criminal law including: the role and function of forensic experts, developments in criminal law, criminal justice theory and criminal law reform.
Restriction: LAW 346
To complete this course students must enrol in LAWHONS 706 A and B

LAWHONS 716A 10 Points
LAWHONS 716B 10 Points
Legal History
Historical analysis of problems currently facing the law in Aotearoa New Zealand with reference to both English sources and indigenous developments.
Restriction: LAW 356
To complete this course students must enrol in LAWHONS 716 A and B

LAWHONS 720A 10 Points
LAWHONS 720B 10 Points
Maritime Law
A study of the law governing ships including: the ownership of and property in ships, charter parties, ship mortgages, law of carriage, shipboard crimes and torts, the law of collision, salvage, wrecks, the admiralty jurisdiction of the courts, national shipping laws, the international regulatory
framework, the conflict of laws rules applicable to admiralty disputes and marine insurance.

**Restriction:** LAW 360

To complete this course students must enrol in LAWHONS 720 A and B

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**Media Law**

Topics on the law governing the media and journalists including: defamation, contempt of court, breach of confidence, privacy, the broadcasting legislation, censorship and copyright.

**Restriction:** LAW 361, LAWGENRL 449

To complete this course students must enrol in LAWHONS 721 A and B

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**Medico-legal Problems**

Selected studies in the relationship between law and medicine including: the purchase and provision of health services, the relationship between health providers and consumers, professional accountability, codes of rights, legal and ethical issues at the start and end of life, and biomedical research.

**Restriction:** LAW 362

To complete this course students must enrol in LAWHONS 722 A and B

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**Studies in Public Law**

Advanced studies in respect of the principles and workings of the New Zealand constitution, the powers, privileges and immunities of the three branches of government, the exercise and control of government power and the relationship between the individual and the state (including the position of Māori under the Treaty of Waitangi).

**Restriction:** LAW 368, 403, 404

To complete this course students must enrol in LAWHONS 728 A and B

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**Studies in Torts**

A study of policy issues in the law of tort, developments in the law of negligence, the economic torts, breach of statutory duty, invasion of privacy, informed consent, defences and remedies.

**Restriction:** LAW 369

To complete this course students must enrol in LAWHONS 729 A and B

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**Studies in Contract Law**

Advanced studies of selected topics in contract law (and related areas), which may include consideration of the history of contract law, various jurisprudential and/or comparative approaches to contract law, various doctrines of contract law, the law of remedies and statutory reform of contract law.

**Restriction:** LAW 383

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**Issues in Insurance Law**

A consideration of the law governing insurance contracts, including the duty of utmost good faith; the interpretation of the policy; the scope of cover; warranties and conditions; the claims process and fraudulent claims; and quantification of the insurer’s obligations; subrogation and recoupment; and third party rights.

**Restriction:** LAW 384, 431, LAWCOMM 424, 453

To complete this course students must enrol in LAWHONS 734 A and B

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**Corruption and Democracy**

Corruption has devastating implications for self-government. This seminar explores how corruption manifests within democracies specifically: the impact of corruption on democratic values and priorities; the inequalities it creates within political and economic systems; the environmental destruction and the potential for human rights violations it creates - all from the perspective of distinct sources of law including constitutions and treaties.

**Restriction:** LAW 385, LAWPUBL 467

To complete this course students must enrol in LAWHONS 735 A and B

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**Topics in International Law**

An in-depth analysis of selected topics in historical and contemporary international law, the aim of which is to provide students with a deeper appreciation of the theoretical debates in the discipline, as well as a broader understanding of the topics being studied.

**Corequisite:** LAW 435 or LAWPUBL 402

To complete this course students must enrol in LAWHONS 736 A and B

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**Law of Agency**

A study of the principles of agency law and selected applications thereof.

To complete this course students must enrol in LAWHONS 737 A and B

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**Studies in Company Law and Contract Law**

An advanced study of selected topics in the areas of company law and contract law, including the relationship between directors, theories of the company, comparative corporate law, shareholders and the company, consideration of the history of contract law, various jurisprudential and/or comparative approaches to contract law, various doctrines of contract law and potential statutory reform of contract law.

**Corequisite:** LAWCOMM 402

To complete this course students must enrol in LAWHONS 738 A and B

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**Theoretical Foundations of Private Law**

Explores some of the main schools of thought in contemporary private law theory, including formalism, realism, economic analysis and critical legal studies. Examines the key concepts and values associated with each theory before considering different theoretical frameworks for understanding two of the main categories of private law: property and contract.

To complete this course students must enrol in LAWHONS 739 A and B
LAWHONS 740A 10 Points
LAWHONS 740B 10 Points
The History of the Law of Obligations
The doctrinal history of the law of contract, tort and unjust enrichment from the twelfth century to the twentieth century. Original primary materials in the form of case law and legal treatises are considered.
Restriction: LAW 356, LAWGENRL 445
To complete this course students must enrol in LAWHONS 740 A and B

LAWHONS 741A 10 Points
LAWHONS 741B 10 Points
Indigenous Peoples and the Law
An overall consideration of Indigenous peoples in international, constitutional and human rights law in New Zealand and internationally.
Restriction: LAWPUBL 446
To complete this course students must enrol in LAWHONS 741 A and B

LAWHONS 742A 10 Points
LAWHONS 742B 10 Points
Public Authority Liability
Covers the various public and private law bases for monetary liability of public authorities (with a focus on Torts); the doctrinal and policy debates surrounding such liability; the uncertain interface between private and public law.
Restriction: LAW 466, LAWGENRL 450, LAWPUBL 450
To complete this course students must enrol in LAWHONS 742 A and B

LAWHONS 743A 10 Points
LAWHONS 743B 10 Points
Refugee and Immigration Law
Advanced studies on a range of refugee and immigration law matters including: the history and development of the international refugee system, changing understandings of refugees, detention systems and camps, people smuggling, themes in New Zealand immigration law history, the securitisation of immigration law and prospects of a borderless world. The course will incorporate history, theory, policy and critical analysis.
To complete this course students must enrol in LAWHONS 743 A and B

LAWHONS 744 20 Points
LAWHONS 744A 10 Points
LAWHONS 744B 10 Points
Special Topic: Privacy Law
To complete this course students must enrol in LAWHONS 744 A and B, or LAWHONS 744

LAWHONS 745 20 Points
Corporate Governance
A study of the governance of corporations adopting comparative, and law-and-economics perspectives including the role and obligations of the board, the legal and economic relationships between corporate constituents, and trends and developments in corporate governance.

LAWHONS 746A 10 Points
LAWHONS 746B 10 Points
Concepts in Law and Security
An in-depth analysis of theoretical concepts related to law and security. The aims of the course are to introduce students to key concepts in the relevant academic discourse, to explore the ways in which these concepts frame discussions regarding law and security in the post-9/11 era, and to examine the extent to which those concepts influence policy, practice and discourse.
To complete this course students must enrol in LAWHONS 746 A and B

LAWHONS 747A 10 Points
LAWHONS 747B 10 Points
Law of Restitution
A study of the law of just restitution, including its general principles, the concept of unjust enrichment, and the relationship of the subject with other areas of law, including the law of property, contract law, and the law of tort. Consideration is also given to selected areas of practical application, such as the reversal of transfers for mistake, impaired judgement, duress and failure of conditions, and profiting from wrongs.
To complete this course students must enrol in LAWHONS 747 A and B

LAWHONS 748A 10 Points
LAWHONS 748B 10 Points
Special Topic: International Taxation
Tests of residence for individuals and corporations. The wider tax base for off-shore income of New Zealand residents. Income derived by overseas residents from New Zealand activities. The Double Tax Treaty System. Selecting the country of residence. Anti-avoidance measures directed at transnational activity. The use of tax havens. As well as New Zealand taxation law, the course also examines the municipal revenue law of some of our trading partners. Involves individual research resulting in a substantial individual research essay.
To complete this course students must enrol in LAWHONS 748 A and B

LAWHONS 749A 10 Points
LAWHONS 749B 10 Points
Special Topic: Global Environmental Law
Examines environmental law and governance from the international, regional and national levels. The global coverage includes international environmental law and draws on experiences from the European Union, United States, Canada, South America, Australia and New Zealand. The topics include state sovereignty, the UN system, principles and sources of international environmental law, climate change, biodiversity, human rights and current developments in global and domestic environmental governance.
To complete this course students must enrol in LAWHONS 749 A and B

LAWHONS 750A 10 Points
LAWHONS 750B 10 Points
Special Topic: Tax Law and Policy
Covers tax law and policy generally including: theoretical aspects of tax system design; New Zealand’s system of income tax and GST; problems such as tax avoidance and the taxation of large, heavily digitalized multinational enterprises; and possibilities for reform such as capital gains tax and death duties.
Corequisite: LAWCOMM 403
To complete this course students must enrol in LAWHONS 750 A and B

LAWHONS 751A 10 Points
LAWHONS 751B 10 Points
Special Topic: Politics of Private Law
Covers the principal schools of political thought on the place of private law in modern society, including libertarian,
Marxist, egalitarian, and neo-liberal theories. Discusses the political stakes involved in structuring and regulating private transactions. Evaluates the appropriateness of different modalities of generating private law, including traditional adjudication, democratic legislation, and the work of private legislatures.

Restriction: LAWCOMM 465
To complete this course students must enrol in LAWHONS 751 A and B

LAWHONS 752A 10 Points
LAWHONS 752B 10 Points

Special Topic: Complex Litigation
The rise of globalisation and technology has created complex litigation challenges for victims of mass harms. This course examines comparative theoretical, ideological and economic policies which underpin complex litigation systems with a particular focus on the use of regulatory actions, class actions and litigation funding entities. It also examines major procedural and substantive issues that arise in complex civil litigation.

Restriction: LAWGENRL 406, 457
To complete this course students must enrol in LAWHONS 752 A and B

LAWHONS 753A 10 Points
LAWHONS 753B 10 Points

Special Topic
To complete this course students must enrol in LAWHONS 753 A and B

LAWHONS 754A 10 Points
LAWHONS 754B 10 Points

Special Topic
To complete this course students must enrol in LAWHONS 754 A and B

LAWHONS 789 40 Points

Dissertation - Level 9
A dissertation of approximately 15,000 words resulting from original research of the student, having the scope, and depth of research, of a competent law review article. The topic of the dissertation needs the approval of the Dean of Faculty of Law.

Restriction: LAW 789

Law Public

Stage IV

LAWPUBL 401 20 Points
Administrative Law
A study of the general principles of judicial review of administrative action, including the ultra vires principle, the substantive and procedural restraints on the exercise of public power, and the remedies available for breach of these principles.

Prerequisite: LAW 201, 211, 231, 241
Restriction: LAW 402, 440, LAWPUBL 426

LAWPUBL 402 20 Points
International Law
An introduction to the basic principles and nature of public international law and its role in contemporary society including an overview of the current legal framework, the sources of international law, the law of treaties, issues surrounding international personality, international dispute resolution and the use of force.

Prerequisite: 30 points at Stage II in Global Politics and Human Rights or LAW 211, 231, 241
Restriction: LAW 435

LAWPUBL 403 20 Points
Special Topic: Advanced International Law

LAWPUBL 404 20 Points
Special Topic

LAWPUBL 405 15 Points
Special Topic: Law and Social Justice
The role of law and legal practice in the advancement of social justice, including an introduction to theories of social justice and their application in diverse areas of social policy including criminal justice, housing, welfare, immigration, tax, and in relation to the Māori and Pasifika dimensions of Aotearoa New Zealand.

Prerequisite: LAW 201 and 211

LAWPUBL 406 15 Points
Advanced Criminal Law
An examination of a selected range of the more difficult but significant areas of legal doctrine and policy that arise in the criminal law and which are not covered in the introductory Part II course on criminal law. Topics covered in this course include: the law on inchoate offences, property offences (other than theft), the insanity defence and party liability.

Prerequisite: LAW 201

LAWPUBL 407 15 Points
Special Topic: Advanced Employment Law
Advanced study of selected issues in employment law including legal developments relating to modern slavery, health and safety, independent contractors, work-related personal injury, whistleblowing, fair pay agreements, social media, workplace investigations, education law, sports law, health law and transfer of undertakings. Involves individual research resulting in a substantial individual research essay.

Prerequisite: LAWPUBL 425
Restriction: LAWPUBL 457

LAWPUBL 408 15 Points
Special Topic: International Organisations
An introduction to the law, practice, and politics of international organisations such as the United Nations, technical agencies, and international financial institutions, including: the historical evolution of international organisations; and cross-cutting doctrinal issues such as membership, organs, decision-making, legal powers, and accountability.

Prerequisite: LAW 211

LAWPUBL 409 15 Points
Special Topic

LAWPUBL 410 15 Points
Special Topic

LAWPUBL 420 15 Points
Contemporary Issues in Criminal Justice
An examination of selected contemporary issues in criminal justice in Aotearoa New Zealand. Topics may include: whether the criminal justice system in Aotearoa is fit for purpose; punishment and imprisonment; victims and the criminal process; restorative justice; therapeutic jurisprudence; solution-focused courts; family violence;
Indigenous peoples and the criminal justice system; media and crime. The focus is on law-in-action and law-in-context.
Prerequisite: LAW 201
Restriction: LAW 406, LAWPUBL 463

LAWPUBL 421 15 Points
Advanced International Law
Advanced studies in selected areas of the law of nations; a critical analysis of existing and developing international law, and consideration of the relationship between law, economics, politics and international diplomacy.
Prerequisite: LAW 435 or LAWPUBL 402
Restriction: LAW 408, LAWPUBL 459

LAWPUBL 422 15 Points
Contemporary Tiriti/Treaty Issues
Contemporary legal issues arising under Te Tiriti o Waitangi.
Prerequisite: LAW 211
Restriction: LAW 421

LAWPUBL 423 15 Points
Criminology
The study of major theories of criminology; the definition, nature and causes of criminal behaviour; the administration of criminal justice; and the interrelatation of specific crimes and the criminal justice system.
Prerequisite: LAW 201, or 127G and either CRIM 201 or 202
Restriction: LAW 363, 423, LAWHONS 723

LAWPUBL 424 15 Points
Immigration and Refugee Law
A consideration of the basic features of the Immigration Act 1987 with emphasis on the role of administrative law in the immigration field, an introduction to the law of refugee status, and the jurisprudence of the New Zealand. Refugee Status Appeals Authority.
Prerequisite: LAW 211
Restriction: LAW 428

LAWPUBL 425 15 Points
Employment Law
Prerequisite: LAW 231, 241
Restriction: LAW 430

LAWPUBL 426 15 Points
Judicial Review
A study of the general principles of judicial review of administrative action, and remedies available for breach of those principles.
Prerequisite: LAW 211
Restriction: LAW 402, 440, LAWPUBL 401

LAWPUBL 427 15 Points
Māori Land Law
Corequisite: LAW 301
Restriction: LAW 359, 444, LAWHONS 719

LAWPUBL 428 15 Points
Rights and Freedoms
The legal modes for protection of civil rights including study of the New Zealand Bill of Rights Act 1990, the Human Rights Act 1993, freedom of speech and religion, criminal procedural rights, equality and the prohibited grounds of discrimination.
Prerequisite: LAW 211
Restriction: LAW 342, 452, LAWHONS 702

LAWPUBL 429 15 Points
Law and Policy
An introduction to different theoretical perspectives on the role of the State and the policy-making process; the policy-making process and the techniques for analysing policy; the process, substance and effects of key policy changes since 1984.
Prerequisite: LAW 211
Restriction: LAW 480

LAWPUBL 430 15 Points
Criminal Procedure
The rules governing the conduct of criminal trials and the investigation of crime. Changes to criminal procedure brought about by judicial interpretation of the New Zealand Bill of Rights Act 1990. Selected topics which may include: search and seizure, name suppression, right to counsel, exclusion of evidence, bail, juries, trial delay.
Prerequisite: LAW 201
Restriction: LAW 482

LAWPUBL 431 15 Points
Advanced Public Law
Advanced studies in selected areas of Public Law.
Prerequisite: LAW 211
Restriction: LAW 483

LAWPUBL 432 15 Points
International Economic Regulation
The growing array of trade and investment, or economic integration, agreements at the multilateral, regional and bilateral levels. Core concepts, theories, institutions and rules from the perspective of public international law, as well as the realpolitik of trade negotiations.
Prerequisite: 30 points at Stage II in International Relations and Business or LAW 211
Restriction: LAW 485

LAWPUBL 434 15 Points
International Criminal Law
The evolution of international criminal law, from the Nuremberg and Tokyo Tribunals to the International Criminal Court. Topics include: the nature and sources of international criminal law; jurisdiction; individual and collective responsibility; substantive crimes and defences; alternatives to criminal trials, such as truth commissions and amnesties.
Prerequisite: LAW 201
Corequisite: LAW 435 or LAWPUBL 402
Restriction: LAW 489

LAWPUBL 435 15 Points
Law of the Sea and Antarctica
A foundational study of the Law of the Sea and the law relating to Antarctica, with specialised work on contemporary legal and policy issues.
Prerequisite: 30 points at Stage II in International Relations and Business, or LAW 211
Restriction: LAW 494, LAWPUBL 462

LAWPUBL 436 15 Points
International Human Rights
An outline of the growing jurisprudence relating to international human rights law, with a particular focus on the case law of the UN Human Rights Committee and the European Court of Human Rights; consideration of the core
human rights protected, and the practicalities of how human rights cases are brought before the main adjudicatory bodies.

Prerequisite: 30 points at Stage II in Global Politics and Human Rights or LAW 211
Restriction: LAW 496

**LAWPUBL 438** 15 Points
**European Public Law**
An introduction to the unique organisational structure of the European Union and to its fundamental principles. Topics include: the fundamental structure of the EU; how EU law is made and by whom; the role of the European Courts, and the relationship between EU and national law; and selected areas of EU substantive law, such as the free movement of persons and goods.

Prerequisite: 30 points at Stage II in BGlobalSt courses or LAW 211
Restriction: LAW 498

**LAWPUBL 441** 15 Points
**Nga Tikanga Māori**
A study of Māori customary law. Topics that may be covered include: the content of Customary Law as it relates to Māori social and political organisation and land tenure; Customary Law’s interaction with the general(e.g., through statute or the common law); Customary Law and legal pluralism and culture theory; and the role of Customary Law in contemporary Crown-iwi relations.

Prerequisite: LAW 211

**LAWPUBL 442** 15 Points
**Researching Indigenous Rights Theory, Law and Practice**
Aims to provide students with the opportunity to develop their research and writing skills, while also acquiring substantive knowledge about indigenous rights law in the context of international law; comparative law; and the domestic law of states. Students will also learn how to research indigenous rights law, for example by learning how to access materials, academic papers, and information.

Prerequisite: LAW 211

**LAWPUBL 443** 15 Points
**Refugee Law**
An overview of the international and New Zealand refugee law systems including who is a refugee, the pathways and processes for becoming a refugee, the rights of refugees. Critical approaches to the field of refugee law; discussion of contemporary challenges in the field.

Prerequisite: 30 points at Stage II in Global Politics and Human Rights or LAW 211
Restriction: LAW 428, LAWPUBL 424

**LAWPUBL 444** 15 Points
**Immigration Law**
An overview of the immigration issues in New Zealand. The history of immigration law; examination of some of the key issues in immigration law today including the immigration law system, citizenship, visas, deportation, appeals and judicial review of immigration decisions and national security issues. Contemporary challenges in the field.

Prerequisite: LAW 211
Restriction: LAW 428, LAWPUBL 424

**LAWPUBL 445** 15 Points
**European Union Law**
The law related to the European Union and its institutional, economic and social structure as well as the general economic and political implications of the present status of the European Union.

Prerequisite: 30 points at Stage II in BGlobalSt courses or LAW 211
Restriction: LAW 424

**LAWPUBL 446** 15 Points
**Indigenous Peoples in International Law**
An introduction to international law as it relates to Indigenous peoples including: third world approaches to international law; the United Nations Declaration on the Rights of Indigenous peoples; the relationship between international human rights and Indigenous peoples’ rights; the universal human rights regime and Indigenous peoples; regional human rights systems and Indigenous peoples’ rights; international economic institutions and Indigenous peoples; business and Indigenous peoples’ rights and special topics relevant to Indigenous peoples in the Pacific.

Prerequisite: 30 points at Stage II in Global Environment and Sustainable Development or Global Politics and Human Rights, or LAW 211

**LAWPUBL 447** 10 Points
**Statutory Interpretation: Theory and Practice**
The normal mode of legal reasoning and legal argumentation proceeds by way of interpretation: of statutes, of precedents, of contracts etc. This course takes up the systematic study of statutory interpretation. Drawing on examples from different common law jurisdictions, it surveys the traditional techniques employed in the interpretation of statutes and analyses the contemporary debate between different theoretical schools such as textualism, intentionalism, purposivism and pragmatism.

Restriction: LAW 489

**LAWPUBL 451** 10 Points
**Counterterrorism Law and Policy**
An examination of various legal issues arising out of the ‘global war on terror’, including: different paradigms for dealing with emergencies; difficulties of legally defining terrorism; detention of terrorist suspects; ethnic/racial profiling; electronic surveillance; coercive interrogation and torture; targeted killing; criminalisation of offences related to terrorism.

Prerequisite: 30 points at Stage II in Global Environment and Sustainable Development or Global Politics and Human Rights, or LAW 201, 211
Restriction: LAW 467

**LAWPUBL 452** 10 Points
**Law of Armed Conflict**
The legal rules governing the conduct of hostilities; historical and contemporary operation; associated issues, including treaties and UN peace operations.

Corequisite: LAW 435 or LAWPUBL 402
Restriction: LAW 473

**LAWPUBL 454** 10 Points
**International Disputes Settlement**
Topics are likely to include: the international law obligation to settle disputes peacefully; legal and political mechanisms for settling international disputes; the establishment and functions of the International Court of Justice; global dispute settlement bodies: dispute settlement system of the World Trade Organization, the Permanent Court of Arbitration, and the International Tribunal for the Law of the Sea; regional tribunals; international criminal courts and tribunals; mixed investor-state dispute settlement.

Prerequisite: LAW 211
Corequisite: LAW 435 or LAWPUBL 402
**LAWPUBL 455**  
**The Law of Disarmament**  
A legal analysis of the framework governing disarmament and arms control in the international sphere, including (but not limited to) treaties such as the Nuclear Non Proliferation Treaty, the Comprehensive Test Ban Treaty, the Chemical Weapons Convention, and the Landmines Convention. Relevant case law of the International Court of Justice. The role of civil society in disarmament campaigns.  
Prerequisite: 30 points at Stage II in Global Politics and Human Rights, or LAW 211  
Restriction: LAWPUBL 466

**LAWPUBL 456**  
**Introduction to Criminology**  
A study of classical and contemporary theories concerning the nature, causes and effects of crime and delinquency; the varieties of behaviour that society chooses to control or regulate; formal and informal methods and institutions used to achieve crime control; and the operation of various law enforcement, security, correctional and judicial organisations. Throughout the course attention is given to the relationship between theory and practice and students are encouraged to think critically about the implications of criminological research for criminal justice policy.  
Prerequisite: LAW 201  
Restriction: LAWPUBL 423

**LAWPUBL 457**  
**Advanced Employment Law**  
Advanced study of both collective and individual aspects of employment law, including comparative treatment of good faith in collective bargaining and ILO conventions. Comparative treatment of tenure in employment, the 'contingent' workforce and transfer of undertakings.  
Prerequisite: LAWPUBL 425  
Restriction: LAW 460

**LAWPUBL 458**  
**Comparative Indigenous Law Topics**  
Study of law and legal issues affecting indigenous peoples in various jurisdictions.  
Prerequisite: 30 points at Stage II in Global Environment and Sustainable Development or Global Politics and Human Rights, or LAW 211  
Restriction: LAW 463

**LAWPUBL 459**  
**Aspects of Advanced International Law**  
Advanced studies in selected aspects of international law.  
Prerequisite: LAW 435 or LAWPUBL 402  
Restriction: LAW 408, LAWPUBL 421

**LAWPUBL 460**  
**Comparative Constitutional Law**  
Through a comparative approach to constitutional structures, history and constitution-making, this course aims to prepare students both theoretically and practically to evaluate New Zealand’s constitution and to consider its future.  
Prerequisite: LAW 211  
Restriction: LAW 483, LAWPUBL 431

**LAWPUBL 461**  
**Indigenous Rights Legal Clinic**  
Explores substantive international and domestic human rights law and associated legal skills taught through a combination of seminars and experiential learning.  
Prerequisite: LAW 211 or 30 points at Stage II in Global Politics and Human Rights

**LAWPUBL 462**  
**Law of the Sea**  
An examination of the history of the development of the law of the sea; the sources of the contemporary law of the sea, leading to the adoption of the 1982 United Nations Convention on the Law of the Sea; and the legal regime of various maritime zones (territorial sea, exclusive economic zone, high seas etc). Particular issues such as the settlement of disputes, maritime delimitation, maritime security, fisheries and bioprospecting are also addressed.  
Prerequisite: 30 points at Stage II in International Relations and Business, or LAW 211  
Restriction: LAW 494, LAWPUBL 435

**LAWPUBL 463**  
**Advanced Topics in Criminal Law**  
An examination of selected topics in criminal law and the criminal justice process of Aotearoa New Zealand, with comparison to developments in other jurisdictions. Topics may include: victims and the criminal process; restorative justice; therapeutic jurisprudence; solution-focused courts; family violence; indigenous peoples and the criminal justice system; media and crime; and imprisonment. The focus is on law-in-action and law-in-context.  
Prerequisite: LAW 201  
Restriction: LAWPUBL 420

**LAWPUBL 464**  
**Special Topic**

**LAWPUBL 465**  
**Special Topic: International Law in Aotearoa/New Zealand**  
Students will consider international law from a New Zealand perspective. The course evaluates how international law shapes New Zealand and operates with(in) its legal system, and focuses on New Zealand’s interaction with, contribution to, and attitude towards different areas of international law.  
Corequisite: LAWPUBL 402

**LAWPUBL 466**  
**Contemporary Issues in Disarmament Law**  
A study of the legal and humanitarian issues relating to arms control and disarmament, including both conventional weapons (landmines, small arms, incendiary weapons for example) and “weapons of mass destruction” (chemical, biological and nuclear weapons). Themes include the role of civil society in law-making, difficulties of verification and dispute resolution and the role of law in disarmament.  
Prerequisite: 30 points at Stage II in Global Politics and Human Rights or LAW 211  
Restriction: LAWPUBL 455

**LAWPUBL 467**  
**Anti-corruption Law and Democracy**  
The global significance of corruption and its implications for self-government are explored within the context of rising economic and political inequality and illiberal populism. This course asks whether anti-corruption law can respond to democracy’s vulnerabilities and decline. It examines current economic and political trends, anti-corruption law domestically and internationally, and the potential for enhancing the law to better-protect political integrity.  
Prerequisite: LAW 201, 211  
Restriction: LAWHONS 735

**LAWPUBL 468**  
**Special Topic: Mātauranga Māori and Taonga/Cultural Property and Indigenous Intellectual Property**  
Cultural property topics include: the preservation of cultural heritage; the protection of cultural property during armed
conflict; and the restitution and repatriation of cultural objects. Indigenous intellectual property topics include: Māori claims to mātauranga Māori and taonga, with a particular emphasis on Wai 262; and the interface between intellectual property norms and proposals for reform.

Prerequisite: LAW 211

LAWPUBL 469 10 Points
Special Topic

LAWPUBL 470 15 Points
LAWPUBL 470A 7.5 Points
LAWPUBL 470B 7.5 Points
Special Topic: Social Welfare Law, Policy and Action
Topics include: social security, social welfare benefits, social housing and ACC. Students will study the legal regimes in these areas, and engage with policy debates and critical theories about social security. Students will then use this foundation to engage in clinical work, writing submissions and acting as advocates for social security claimants who are seeking to challenge decisions.

Prerequisite: LAW 211
To complete this course students must enrol in LAWPUBL 470 A and B, or LAWPUBL 470

LAWPUBL 471 15 Points
Special Topic

Postgraduate 700 Level Courses

LAWPUBL 700 15 Points
The International Legal System - Level 9
A discussion of the framework, development and theory of international law. An examination of the key concepts and fundamental principles of international law. Involves individual research resulting in a substantial individual research essay.

LAWPUBL 705 30 Points
Criminal Law and Policy - Level 9
The history and principles of criminal law, analysis of current issues in substantive and procedural criminal law, criminal justice theory, including the theory of punishment, and criminal law reform. Involves individual research resulting in a substantial individual research essay.

Restriction: LAW 715

LAWPUBL 707 30 Points
Employment Law - Level 9
Selected and comparative studies in employment law. Involves individual research resulting in a substantial individual research essay.

Restriction: LAW 725

LAWPUBL 720 30 Points
Local Government Law - Level 9
The law relating to the structure, powers and service delivery functions of local government including: the history of local government, reorganisation schemes, powers and administrative principles, civil liability, elections, council procedures, staff employment, works contracts, financial accountability, land valuation, rating systems, environmental functions and bylaws. Consideration of related public bodies, e.g., education and health authorities. Involves individual research resulting in a substantial individual research essay.

LAWPUBL 725 30 Points
Privacy Law - Level 9
The law governing data surveillance and techniques of social control through the use of information technology, privacy aspects of the prevention of credit and insurance fraud, criminal investigation and the balance between individual rights and commercial and/or public interests. Involves individual research resulting in a substantial individual research essay.

Prerequisite: LAW 211

LAWPUBL 725B 7.5 Points

LAWPUBL 726 30 Points
Public International Law - Level 9
The principles of international law and their application to municipal law. Involves individual research resulting in a substantial individual research essay.

LAWPUBL 730 15 Points
Indigenous Peoples’ Rights in National Law - Level 9
A study of the application of indigenous peoples’ rights in national jurisdictions including New Zealand, Canada, the United States and select Latin American states. Involves individual research resulting in a substantial individual research essay.

LAWPUBL 732 30 Points
Comparative Indigenous Rights Law - Level 9
Study of the nature and legal protection of the rights of indigenous persons and groups in international and comparative perspective, including rights to self-government, cultural, religious and linguistic rights. Involves individual research resulting in a substantial individual research essay.

LAWPUBL 736 30 Points
Human Rights Litigation - Level 9
Study of international conventions and customary international law on human rights, including: free speech, exercise of religion, privacy and nondiscrimination, enforcement mechanisms, human rights theories in international law, third generation human rights including rights to development and a functioning environment, and the recognition of these in international law. Involves individual research resulting in a substantial individual research essay.

LAWPUBL 740 15 Points
Special Topic: Advanced Employment Law - Level 9

LAWPUBL 741 30 Points
Special Topic: International Peace and Security - Level 9

LAWPUBL 742 30 Points
Fundamental Principles of Criminal Law - Level 9
Advanced study of the scope and application of fundamental principles in criminal liability. Involves significant individual research resulting in a substantial individual research essay.

LAWPUBL 743 30 Points
International Criminal Law - Level 9
The evolution of international criminal law, from the Nuremberg and Tokyo Tribunals to the International Criminal Court. Topics include the nature and sources of international criminal law, jurisdiction, individual and state responsibility, substantive crimes and defences, and alternatives to criminal trials such as truth commissions and amnesties. Involves individual research resulting in a substantial individual research essay.

LAWPUBL 744 30 Points
Special Topic: Human Rights and Technology - Level 9

LAWPUBL 745 30 Points
Special Topic: Constitution and Custom in the South Pacific - Level 9
the recognition of privacy torts and possible future protection in New Zealand and other jurisdictions, including interests. Sources of privacy law. Common law privacy law. The concept of privacy; definitions; privacy-related interests. Privacy at Common Law - Level 9

LAWPUBL 750 30 Points
Regulation of Healthcare - Level 9
The regulation of healthcare in New Zealand. Topics include: the legal structure of the publicly funded health system, regulation of health practitioners, the Code of Consumers' Rights and the HDC complaint system, professional discipline, and the role of the Human Rights Review Tribunal. Involves individual research resulting in a substantial individual research essay.

LAWPUBL 751 30 Points
Special Topic: Litigating Human Rights - Law and Practice in Comparative Perspective - Level 9

LAWPUBL 752 30 Points
Special Topic: Contemporary Issues in International Law - Level 9

LAWPUBL 753 30 Points
Special Topic: Comparative Health Law and Policy - Level 9

LAWPUBL 754 30 Points
Special Topic: Comparative Human Rights Law - Level 9

LAWPUBL 755 30 Points
Special Topic: Comparative Criminology - Level 9

LAWPUBL 756 30 Points
Crown and State Liability - Level 9
The availability of remedies against the state or Crown. Conceptual and practical anomalies arising under the Crown Proceedings Act 1950. The development of judicial review, both in New Zealand and in other parts of the Commonwealth, to resolve such anomalies. The potential impact of the Bill of Rights Act 1990. Analytical difficulties, and possibilities for reform. Involves individual research resulting in a substantial individual research essay.

LAWPUBL 757 30 Points
Special Topic: Democracy and Social Media in the Post-Truth Era - Level 9

LAWPUBL 758 30 Points
Special Topic: Uncensored History of International Law - Level 9

LAWPUBL 759 15 Points
Privacy at Common Law - Level 9
The concept of privacy; definitions; privacy-related interests. Sources of privacy law. Common law privacy protection in New Zealand and other jurisdictions, including the recognition of privacy torts and possible future developments. Specific applications. Involves individual research resulting in a substantial individual research essay.

LAWPUBL 760 15 Points
Selected Issues in Public International Law - Level 9
Explores a selection of contemporary issues in international law. Involves individual research resulting in a substantial individual research essay.

LAWPUBL 761 15 Points
Indigenous Peoples' Rights in International Law - Level 9
An in-depth study of the international law relevant to the protection of the rights of indigenous peoples. The history of the development of indigenous peoples' rights in international law; analysis of those rights; the mechanisms in place for indigenous peoples to advocate for their rights in international fora. Involves individual research resulting in a substantial individual research essay.

LAWPUBL 770 15 Points
Theory and History of Criminal Law and Policy - Level 9
Explores the history and principles of criminal law, criminal justice theory, including the theory of punishment with analysis of some current issues in substantive criminal law. Involves individual research resulting in a substantial individual research essay.

LAWPUBL 771 15 Points
Advanced Criminal Procedure: Selected Topics - Level 9
An in-depth examination of selected laws governing police investigations and criminal trial practice in New Zealand. Involves individual research resulting in a substantial individual research essay.

LAWPUBL 772 15 Points
Comparative Criminal Procedure - Level 9
An examination of the law related to police investigations and criminal trial practice in Canada, United States and New Zealand. Involves individual research resulting in a substantial individual research essay.

LAWPUBL 773 15 Points
Advanced Evidence Law in Criminal Cases - Level 9
An in-depth examination of the law governing the presentation of evidence in criminal trial proceedings under the New Zealand Evidence Act 2006. Involves individual research resulting in a substantial individual research essay.

LAWPUBL 774 15 Points
Human Rights - Level 9
The legal framework for the protection of human rights including a consideration of the moral and jurisprudential underpinnings of modern human rights. Involves significant individual research resulting in a substantial individual research essay.

LAWPUBL 775 15 Points
Human Rights Remedies - Level 9
A study of human rights dispute mechanisms and remedies available for breach of rights. Involves individual research resulting in a substantial individual research essay. Prerequisite: LAWPUBL 774

LAWPUBL 776 15 Points
Human Rights: Selected Topics - Level 9
A study of selected contemporary human rights issues. Involves individual research resulting in a substantial individual research essay. Prerequisite: LAWPUBL 774
LAWPUBL 777 15 Points
Human Rights in Mental Health Law - Level 9
A study of human rights issues arising in the specific context of mental health law. Involves individual research resulting in a substantial individual research essay.
Prerequisite: LAWPUBL 774

LAWPUBL 778 15 Points
Issues in Search and Surveillance - Level 9
A study of current search and surveillance issues in the context of human rights law. Involves significant individual research resulting in a substantial individual research essay.
Prerequisite: LAWPUBL 774

LAWPUBL 779 15 Points
Special Topic: International Dispute Settlement - Level 9

Faculty of Medical and Health Sciences

Academic Integrity
ACADINT A01 0 Points
Academic Integrity Course
An online course designed to increase student knowledge of academic integrity, university rules relating to academic conduct, and the identification and consequences of academic misconduct. Students work through a series of modules, outlining scenarios that they may encounter while studying at university. Each scenario provides information on relevant rules, resources and expected behaviour.

Audiology

Postgraduate 700 Level Courses

AUDIOL 701 15 Points
Auditory Neuroscience
The anatomy and physiology of the auditory system, including the central nervous system. Topics include: the anatomy and neuroanatomy of the ear, the role of the middle ear, cochlear mechanics and micromechanics, transduction in the cochlea and vestibular system, responses of the auditory nerve and cochlear homeostasis.

AUDIOL 702 15 Points
Basic Diagnostic Audiology
The basic principles and techniques of diagnostic audiology in adults and children. Topics studied include: basic audiometric techniques (history-taking, pure tone audiometry, speech audiometry, immittance audiometry, traditional site-of-lesion tests, paediatric assessment, non-organic hearing loss). Emphasis is placed on critical assessment of current literature.

AUDIOL 704 15 Points
Central Auditory Function
Auditory neurophysiology and electrophysiology of central auditory pathways, psychoacoustics, and speech and language. Topics include: the use of electrophysiology, imaging technologies and psychoacoustics to probe the function of the auditory system. Central processes involved in speech and language.

AUDIOL 713 15 Points
Clinical Otolaryngology and Related Sciences
An introduction to otolaryngology and speech pathology. Topics include: principles of pathology and mechanisms of disease, imaging techniques, diseases of the ear, head and neck, the genetics of deafness, neurological disorders that affect hearing and balance, occupational deafness and hearing conservation, speech pathology.

AUDIOL 714 15 Points
Hearing Aids and Other Devices for the Hearing Impaired
An introduction to the design and technology of analogue and digital hearing aids, cochlear implants and assistive devices for children and adults with hearing-impairment. Analysis of the signal processing techniques and strategies used in digital hearing aids and cochlear implants.

AUDIOL 715 15 Points
Physics and Acoustics for Audiology
The basic physics of sound; and instrumentation and the principles of digital signal processing involved in audiological research. Topics include: the physics of sound waves, room acoustics, the measurement of reverberation time; the nature of acoustic impedance; the nature of filters and amplifiers, acoustics of speech, calibration.

AUDIOL 716A 15 Points
AUDIOL 716B 15 Points
Clinical Practicum I
Introduces the clinical practice of Audiology. Topics include communication skills; ethics; cultural issues; and the clinical practice of audiology, including counselling, understanding the effects of aging, tinnitus and hyperacusis management. Students will obtain the skills and knowledge to take a clinical history and to perform a basic audiometric assessment of adults and children. Particular emphasis is placed on critical evaluation and independent learning. Involves clinical work including a nine week practicum during the summer semester between Part I and Part II.
To complete this course students must enrol in AUDIOL 716A and B

AUDIOL 718A 15 Points
AUDIOL 718B 15 Points
Clinical Practicum II
The advanced clinical practice of audiology with particular emphasis on paediatric audiology and case management of children and adults. Topics include assessment of hearing in the paediatric population, including clinical electrophysiology, development of speech, auditory processing disorders and management of hearing loss in children. Particular emphasis is placed on critical evaluation and independent learning. The course involves substantial clinical work.
Prerequisite: AUDIOL 716
To complete this course students must enrol in AUDIOL 718A and B

AUDIOL 796A 45 Points
AUDIOL 796B 45 Points
Thesis - Level 9
To complete this course students must enrol in AUDIOL 796A and B

Clinical Education

Postgraduate 700 Level Courses

CLINED 703 15 Points
Learning in Small Groups
Explores how clinicians operate as members and leaders of groups, and the conditions underlying effective group function both in education and the workplace.
CLINED 705 15 Points
Simulation and Clinical Skills Teaching
Theory and practice around the use of simulators in clinical education. Addresses underlying theory, research, course design, acquisition of clinical skills, scenario-based learning, scenario design, simulator programming, and feedback after simulated performance.

CLINED 706 15 Points
Interprofessional Learning, Teamwork and Patient Safety
Explores and evaluates the evidence-base on interprofessional learning in the health professions. Evaluates the role of interprofessional learning in building effective healthcare teams.

CLINED 707 15 Points
Advanced Studies in Clinical Education
Supervised research on a topic approved by the Head of School of Medicine.

CLINED 710 15 Points
Special Studies
Independent study on a topic approved by the Head of School of Medicine.

CLINED 711 15 Points
E-learning and Clinical Education
Develops the knowledge and skills to critically evaluate e-learning in the clinical setting. Addresses underlying theoretical constructs, practical skills, sourcing and selection of learning objects, course design and assessment.

CLINED 712 15 Points
Curriculum and Course Design
Theory, concepts, and processes that underlie curriculum development and the design of short courses for a clinical setting. Addresses outcome-based course design and the development of objectives, content, methods, materials, assessment and evaluation for a course or curriculum.

CLINED 713 15 Points
Clinical Supervision
Students will explore theories of workplace learning and models of supervision of students and trainees in the clinical workplace, understand the different roles of clinical supervisors, and develop knowledge and skills to improve the effectiveness of clinical supervision in their own context.

CLINED 715 30 Points
Theory and Practice of Clinical Education
Examines the conceptual frameworks for learning in a clinical setting. The course will explore learning theory as it relates to the clinical experience, programme design, learner preparation, practical skills in enhancing learning in the clinical setting, and translation of theoretical knowledge into clinical practice.

CLINED 716 30 Points
Assessing Clinical Performance
Examines the purpose, criteria, methods, scoring methods and examiner training for a range of assessments of health professionals, with a focus on ensuring competence to practice. This will include concepts of reliability and validity, standard setting as well as advanced techniques to compare and effectively implement different types of clinical assessments.

CLINED 717 15 Points
Special Topic

CLINED 718 15 Points
Professionalism in Clinical Education
Students will examine and critically reflect on the notion of professionalism in clinical education to ascertain how professionalism is fostered in health care settings. The course will address methods of teaching and learning professionalism.

CLINED 719 15 Points
Clinical Education in Action
Takes a broad look across essential topics in clinical education of relevance to all clinical teachers involved in teaching with patients, assessing students and planning lessons. Application to practice and peer observation are key components of this course.

CLINED 790 60 Points
CLINED 790A 30 Points
CLINED 790B 30 Points
Dissertation - Level 9
Corequisite: POPLHLTH 701 or equivalent experience
To complete this course students must enrol in CLINED 790 A and B, or CLINED 790

CLINED 795A 45 Points
CLINED 795B 45 Points
Research Portfolio - Level 9
Prerequisite: POPLHLTH 701
To complete this course students must enrol in CLINED 795A and B, or CLINED 795

CLINED 796A 60 Points
CLINED 796B 60 Points
Thesis - Level 9
Prerequisite: POPLHLTH 701 or equivalent experience
To complete this course students must enrol in CLINED 796 A and B

CLINED 797A 60 Points
CLINED 797B 60 Points
Research Portfolio - Level 9
Supervised research that represents the personal scholarly work of a student based on a coherent area of inquiry. Culminates in a conclusive piece of work related to a specific area of specialisation or scope of practice.
Prerequisite: POPLHLTH 701 or equivalent experience
To complete this course students must enrol in CLINED 797 A and B

CLINIMAG 201 15 Points
Radiographic Clinical Practice I
Introduces the fundamental knowledge and clinical skills necessary to perform a range of routine radiographic examinations with a patient-centred focus.

CLINIMAG 301 15 Points
Radiographic Clinical Practice II
Extends the fundamental knowledge and clinical skills necessary to perform a range of routine and non-routine radiographic examinations, including specialist views and adaptive techniques, with a patient-centred focus.
Develops the fundamental knowledge and clinical skills necessary to perform a range of advanced radiographic imaging examinations such as mammography, angiography, interventional procedures, and computed tomography (CT), incorporating research skills for an evidence based and patient-centred approach.

Stage IV

CLINIMAG 402 60 Points
CLINIMAG 402A 30 Points
CLINIMAG 402B 30 Points

Radiographic Clinical Practice IV
Consolidates the knowledge and clinical skills necessary to perform all radiographic imaging examinations, with a patient-centred focus.

To complete this course students must enrol in CLINIMAG 402 A and B, or CLINIMAG 402

Postgraduate 700 Level Courses

CLINIMAG 705 15 Points
Nuclear Medicine Clinical Applications
Addresses normal and altered radiopharmaceutical biodistribution imaging appearances and protocol selection relating to clinical practice of various body systems including respiratory, endocrine, hepatobiliary, genitourinary and gastrointestinal systems. An emphasis will be placed on integrating theory and clinical practice elements to facilitate sound clinical reasoning, decision-making and clinical competence.

Prerequisite: MEDIMAGE 720

CLINIMAG 706 15 Points
Nuclear Medicine Specialised Clinical Applications
Addresses normal and altered radiopharmaceutical biodistribution appearances, and protocol selection and development, associated with cardiovascular, lymphatic and oncological applications in Nuclear Medicine, in addition to investigating new and evolving techniques and applications. An emphasis will be placed on integrating theory and clinical practice elements to facilitate sound clinical reasoning, decision-making and clinical competence.

Prerequisite: MEDIMAGE 720

CLINIMAG 707 15 Points
CT Clinical Practice
Provides students with a sound understanding of CT technology and its application including radiation safety and dose reduction. Addresses normal and abnormal Computed Tomography (CT) imaging appearances, protocol selection and modification, in relation to a range of standard clinical applications. Students will develop the knowledge, competencies, skills and attitudes needed to enable clinical competence in both academic and professional capability in CT practice and application to clinical practice.

Restriction: CLINIMAG 717, MEDIMAGE 710

CLINIMAG 708 15 Points
Mammographic Clinical Practice
Addresses normal and abnormal mammographic imaging appearances, technique evaluation and adaptation, and includes reflection on clinical practice relating to mammography. The course will ensure students develop the knowledge, competencies, skills and attitudes needed to demonstrate mastery in academic and professional mammographic practice.

Prerequisite: MEDIMAGE 707

CLINIMAG 709 15 Points
Principles of Clinical Ultrasound
Addresses normal and abnormal ultrasound imaging appearances, scanning techniques and applications associated with abdominal ultrasound examinations. An emphasis will be placed on integrating theory and clinical practice elements to facilitate sound clinical reasoning, decision-making and clinical competence. Develops clinical competence to the level expected of a trainee sonographer during the initial phase of clinical training.

Corequisite: MEDIMAGE 716
Restriction: CLINIMAG 719

CLINIMAG 710 15 Points
MRI Clinical Applications
Addresses normal and abnormal imaging appearances, protocol selection and development, and applications associated with standard neurological, musculoskeletal and body MRI examinations. An emphasis will be placed on integrating theory and clinical practice elements to facilitate sound clinical reasoning, decision-making and clinical competence.

Prerequisite: MEDIMAGE 714
Restriction: CLINIMAG 701, 702

CLINIMAG 711 15 Points
MRI Specialised Clinical Applications
Addresses complex scientific principles of MRI relevant to a range of specialised applications. Students will examine advanced pulse sequences, in addition to investigating new and evolving techniques and applications. An emphasis will be placed on integrating theory and clinical practice elements to facilitate sound clinical reasoning, decision-making and clinical competence.

Prerequisite: MEDIMAGE 714
Restriction: CLINIMAG 702

CLINIMAG 712 15 Points
MRI Clinical Practice
Develops the knowledge, competencies, skills and attitudes needed to demonstrate mastery in both academic and professional capability in MRI practice.

Prerequisite: Departmental approval

CLINIMAG 713 15 Points
Ultrasound in Women's Health
Addresses normal and abnormal ultrasound imaging appearances, scanning techniques and applications relating to women's health. An emphasis will be placed on integrating theory and clinical practice elements to facilitate sound clinical reasoning, decision-making and clinical competence.

Prerequisite: MEDIMAGE 716
Restriction: CLINIMAG 703

CLINIMAG 714 15 Points
Ultrasound Clinical Applications
Addresses normal and abnormal ultrasound imaging appearances, adaptation of scanning techniques relating to the abdomen, musculoskeletal system, vascular system, small parts and paediatric imaging. Students will develop theoretical knowledge and reflect on competencies, skills and attitudes required for mastery in academic and professional ultrasound practice.

Prerequisite: CLINIMAG 709 or MEDIMAGE 716
Restriction: CLINIMAG 704
evaluation of nutrition and dietetic process plans. Introduces the principles of food service systems and public health to optimise nutrition, health and well-being. 

Restriction: DIETETIC 704

**DIETETIC 708**  
Professional Skills 2
Integrates professional communication, organisation and management skills that will enable students to work effectively as dietitians. Students will apply nutrition knowledge, dietetic expertise, judgement and reasoning to the nutrition assessment, intervention and evaluation of nutrition and dietetic process plans. Applies the principles of food service systems and public health to optimise nutrition, health and well-being. 

Restriction: DIETETIC 707

**DIETETIC 709A**  
15 Points 
**DIETETIC 709B**  
15 Points 

**Professional Skills 3**
Advances effective communication skills to optimise nutrition, health, well-being for individuals and communities. Integrates and appraises the dietetic process as it applies to clinical and dietetic practice. Critically evaluates the scientific principles of clinical nutrition to enable the translation of the evidence to best practice. Apply communication and organisation principles, which will ensure effective, management and leadership within varied environments.

Restriction: DIETETIC 707, 708

To complete this course students must enrol in DIETETIC 709 A and B

**DIGIHLTH 701**  
15 Points 
**Principles of Digital Health**
The study of information technology and information management concepts relevant to the delivery of high quality and cost-effective healthcare. Theoretical frameworks such as data management, decision support, strategic planning and implementation, change management, knowledge management and privacy and other ethical aspects of digital health are included.

Restriction: HLTHINFO 728

**DIGIHLTH 702**  
15 Points 
**Health Knowledge Management**
Analyses the role and dynamics of knowledge in the working environment in the health sector, and develops aspects of knowledge infrastructure.

Restriction: HLTHINFO 723

**DIGIHLTH 703**  
15 Points 
**New Zealand Health Data Landscape**
An overview of key issues to support the appropriate and effective use of large volumes of routinely collected data to drive improvements in the delivery of health care. Ethical and equitable use of health data, critical evaluation of health
data, identification of analytic methods and appropriate interpretation to support health care decision-making are discussed. Specific datasets are not analysed.

**Restriction:** HLTHINFO 725

**DIGIHLTH 704 15 Points**

**Healthcare Decision Support Systems**

Familiarises students with the main developments of decision support systems in healthcare. The theoretical concepts and the technology including data mining, clinical decision support systems, diagnostic systems and decision support in managed care are outlined. Ethical issues are also addressed.

**Restriction:** HLTHINFO 730

**DIGIHLTH 705 15 Points**

**Digital Health Design and Evaluation**

Examines the design and development of digital health tools to meet end-user and health service needs. A series of case studies are used to illustrate the different stages of digital health tool development, evaluation, and implementation. Health service, researcher and end-user perspectives are covered.

**DIGIHLTH 706 15 Points**

**Health Data Analytics**

Analyses, interprets, and presents quantitative data to assist decision making in the health sector. Fundamental elements of statistics, data management, visualisation, epidemiology and computing are covered.

**DIGIHLTH 707 15 Points**

**Directed Study**

**Restriction:** HLTHINFO 722, 724

**DIGIHLTH 708 15 Points**

**Special Topic**

**Health Informatics**

**Postgraduate 700 Level Courses**

**HLTHINFO 722 15 Points**

**Special Study in Health Informatics 1**

**HLTHINFO 723 15 Points**

**Health Knowledge Management**

The objective of this course is to develop an ability to analyse the role and dynamics of knowledge in the working environment in the health sector, and to develop aspects of knowledge infrastructure.

**Restriction:** POPLHLTH 723

**HLTHINFO 724 15 Points**

**Special Study in Health Informatics 2**

**HLTHINFO 725 15 Points**

**The New Zealand Health Data Landscape**

An overview of key issues to support the appropriate and effective use of large volumes of routinely collected data to drive improvements in the delivery of health care. Ethical and equitable use of health data, critical evaluation of health data, identification of analytic methods and appropriate interpretation to support health care decision-making are discussed. Specific datasets are not analysed.

**HLTHINFO 728 15 Points**

**Principles of Health Informatics**

The study of information technology and information management concepts relevant to the delivery of high quality and cost-effective healthcare. Theoretical frameworks such as data management, decision support, strategic planning and implementation, change management, knowledge management and privacy and other ethical aspects of health informatics are included.

**Restriction:** POPLHLTH 728

**HLTHINFO 730 15 Points**

**Healthcare Decision Support Systems**

Familiarises students with the main developments of decision support systems in healthcare. The theoretical concepts and the technology including data mining, clinical decision support systems, diagnostic systems and decision support in managed care are outlined. Ethical issues are also addressed.

**Restriction:** POPLHLTH 730

**Health Management**

**Postgraduate 700 Level Courses**

**HLTHMGT 721 15 Points**

**Health Management**

The application of general management principles to health organisations and resources, with particular reference to the nature of health organisations and health professional teams. Includes theory and concepts supporting the effective management of health human resources and financial resources.

**Restriction:** POPLHLTH 721

**HLTHMGT 724 15 Points**

**Special Topic**

**HLTHMGT 725 15 Points**

**Special Study in Health Leadership**

**HLTHMGT 729 15 Points**

**Strategic Health Management**

The importance and contribution of strategic management to the health sector is established through the application of strategic management thinking and theory to complex systems. Skills in strategy formulation are developed through application of the logic and processes of strategy.

**Restriction:** POPLHLTH 729

**HLTHMGT 754 15 Points**

**Health Leadership**

Establishes the conceptual foundation of health leadership related to the self, others and organisations. Contemporary leadership frameworks are compared and linked to leadership theory and concepts in the context of improving health and outcomes.

**Restriction:** NURSING 732, POPLHLTH 754

**HLTHMGT 755 45 Points**

**HLTHMGT 755A 15 Points**

**HLTHMGT 755B 30 Points**

**Project in Health Leadership - Level 9**

An applied research-based project in an aspect of health leadership. The project provides a capstone experience to the degree. Students critically analyse real-world cases and problems and develop evidence-informed and innovative solutions through expert consultation and literature research.

To complete this course students must enrol in HLTHMGT 755 A and B, or HLTHMGT 755
Health Psychology

Stage I

HLTHPSYC 122 15 Points
Behaviour, Health and Development
Introduction to the relationship between behaviour and the major biological, cognitive and social-emotional processes, applying them to health and development across the life span. Focuses on aspects of behaviour and development particularly relevant for the healthcare professional.
Restriction: POPLHLTH 122

Postgraduate 700 Level Courses

HLTHPSYC 714 15 Points
Health Psychology
A review of the psychological factors involved in health and illness. Topics include: the understanding of patient behaviour in medical settings, preventative health behaviour, cognitive models of illness, stress and illness, communication and adherence to treatment, the psychology of physical symptoms and coping with chronic disease.

HLTHPSYC 715 15 Points
Research Methods in Health Psychology
A review of the principal methods used in the design, conduct and analysis of studies in the health psychology area. This will focus on qualitative research, but qualitative methodologies will also be addressed.

HLTHPSYC 716 15 Points
Psychoneuroimmunology
Outlines the nature of the human immune system, its measurement and limitations of current practices and models. The main focus of the course is the extent to which psychological processes such as stress, emotions, and social interactions have been found to influence immune behaviour and the implications of these findings for health and wellbeing. Various theoretical frameworks through which psycho-immune relationships might be understood are presented and discussed.

HLTHPSYC 717 15 Points
Emotions, Emotion Regulation, and Health
Extends content knowledge in health psychology by focussing on the expanding literature linking emotions and emotion regulation with health outcomes. The course provides an overview of the nature and functions of emotions, discrete versus dimensional approaches, developmental and cultural considerations, and the links between emotions and cognitive processes. Specific topics include direct and indirect pathways linking emotions and health, links between emotions and health-deleterious behaviours, symptom detection, screening behaviour, treatment decision-making, and adherence.

HLTHPSYC 718 15 Points
Psychophysiology and Health
Describes general psychophysiological methodology including the measurement, analysis and interpretation of physiological data. Topics include physiological responses to stress including heart rate, blood pressure, heart rate variability, cortisol and the startle response. This course takes a multi-systems approach to exploring health and affords the opportunity to view behavioural, physiological and neuroendocrine responses to stress.
approved clinical placements in addition to associated workshops and training over a twelve month period.

To complete this course students must enrol in HLTHPSYC 746 A and B, or HLTHPSYC 746

HLTHPSYC 755 15 Points
Special Study

HLTHPSYC 757 15 Points
Psychosomatic Processes

Focuses on the psychological, social and biological mechanisms behind illnesses that present with medically unexplained symptoms. Such illnesses include: chronic fatigue syndrome, chronic pain, irritable bowel syndrome and the somatoform disorders. The diagnostic controversy surrounding these disorders and treatment approaches for these conditions will be addressed.

HLTHPSYC 758 15 Points
Technology and Health

Explores the growing field of digital health and the impact that technology is having on psychological treatments and healthcare delivery. The course will cover a range of eHealth interventions in patient populations as well as discuss issues surrounding the development and implementation of digital health interventions.

HLTHPSYC 796A 60 Points
HLTHPSYC 796B 60 Points
Thesis in Health Psychology - Level 9
To complete this course students must enrol in HLTHPSYC 796 A and B

Health Sciences

Postgraduate 700 Level Courses

HLTHSCI 700 30 Points
Working with People with Long-term Conditions - Level 9

Long-term conditions present one of the most challenging global epidemics of the twenty-first century. This course is designed to support the development of a responsive, person-centred healthcare workforce to meet the needs of people living with long-term conditions and to work with them to improve their self-efficacy and health outcomes. 
Restriction: NURSING 738

HLTHSCI 701 30 Points
Self-management for People living with Long-term Conditions - Level 9

Self-management is a key strategy to maximise quality of life for individuals and their families living with long-term conditions. This course is designed to strengthen assessment of self-management, collaborative person centred goal setting and planning. It focuses on developing motivational communication skills and collaborative strengths-based approaches which support efficacy and activation.
Restriction: NURSING 771

HLTHSCI 702 30 Points
Principles of Primary Health Care - Level 9

Assists primary healthcare professionals working in diverse settings to put population health into practice through primary healthcare. Determinants of health, equity, community empowerment, partnerships and effective ways to care for people with long-term conditions in communities will be explored.
Restriction: NURSING 772

HLTHSCI 703 30 Points
Psychological Interventions in Health Care - Level 9

Focuses on increasing health professionals' skills in the use of psychological interventions for people who have acute or long term mental health or physical health problems. Explores evidence-based psychological models, such as Cognitive and Behaviour Therapy and Motivational Interviewing. Illness beliefs that impact on the person's ability to engage effectively with treatment plans, and self-management of their health problem/s, will also be critiqued.
Restriction: NURSING 760, 781

HLTHSCI 704 30 Points
Primary Health Care of Children and Young People - Level 9

Equips healthcare professionals with the knowledge to provide primary and community health care, from a global to a national and local level, for well children and young people and those with long term conditions. All aspects of the course will be underpinned by the United Nations Convention on the Rights of the Child (UNCRC). Epidemiology, whānau (family) focused partnerships and interventions will be addressed along with the management of common conditions in the 0–25 year age range.
Restriction: NURSING 716, 788

HLTHSCI 705 30 Points
Mental Health and Addiction for Health Professionals - Level 9

Uses a person-focused theoretical framework to explore mental health and addiction problems presenting in non-specialist mental health settings. Conceptualises mental health and addiction problems as frequently co-occurring. Engagement, assessment, collaborative solution focused interventions, referral and care coordination will be explored.

HLTHSCI 706 30 Points
Special Topic

HLTHSCI 707 30 Points
Special Topic

HLTHSCI 708 30 Points
Special Topic

HLTHSCI 710 30 Points
Acute Stroke Care

Students will develop advanced interdisciplinary knowledge about pre-hospital care, diagnosis and hyperacute stroke care, secondary stroke prevention, stroke pathophysiology and management of risk factors. Students will evaluate and critique stroke epidemiology and equity of access to stroke services. Skills in assessment of neurological impairment, rehabilitation needs, and discharge planning will be developed with reference to clinical guidelines and local contexts.

HLTHSCI 711 30 Points
Stroke Rehabilitation

Students will develop knowledge of the biological processes underpinning neurological recovery after stroke. Students will also develop interdisciplinary understanding of assessment and interprofessional treatment strategies for impairments in communication, swallowing, vision, sensation, cognition, mood, continence, and movement. Skills in assessing independence and participation using standard scales will be also be developed for application in clinical practice.
HLTHSCI 712  30 Points  
**Advanced Stroke Care**

Students will evaluate and critique contemporary and evidence-based advanced clinical assessments and decision-making regarding driving, returning to work, and engaging in physical activity after stroke, including the effects of cognition, mood, and fatigue. Students will also develop advanced skills in communicating with patients and whānau on topics including stroke risk factors, self-management and adjusting to life after stroke.  
Prerequisite: HLTHSCI 710, 711

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HLTHSCI 713  30 Points  
**Improving Stroke Care**

The organisation and conduct of clinical research will be evaluated and critiqued, with specific examples from the stroke research evidence base. Critical thinking skills will be developed and applied to basic research and clinical trials. The role of the healthcare professional in translating research into practice will be explored with reference to contemporary implementation theories, models and frameworks.  
Prerequisite: HLTHSCI 710, 711

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HLTHSCI 714  15 Points  
**Stroke Research**

Contemporary qualitative and quantitative research methods and clinical trial designs are evaluated and critiqued, with specific examples from the stroke research evidence base. Students will apply this knowledge by formulating a research question and developing a research proposal, including consideration of ethics and institutional approvals, and the timeframe and resources required.  
Prerequisite: HLTHSCI 710-713

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HLTHSCI 789  30 Points  
HLTHSCI 789A  15 Points  
HLTHSCI 789B  15 Points  

**Research Project**

To complete this course students must enrol in HLTHSCI 789 A and B, or HLTHSCI 789

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HLTHSCI 790  60 Points  
HLTHSCI 790A  30 Points  
HLTHSCI 790B  30 Points  

**Dissertation - Level 9**

Restriction: HLTHSCI 792  
To complete this course students must enrol in HLTHSCI 790 A and B, or HLTHSCI 790

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HLTHSCI 792  45 Points  

**Research Project - Level 9**

Clinical knowledge and research skills are applied to undertake a practice-oriented research project. Students will work under the direct supervision of a staff member to define their research question, plan and execute their research activities.  
Prerequisite: HLTHSCI 710-714

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HLTHSCI 793A  45 Points  
HLTHSCI 793B  45 Points  

**Research Portfolio - Level 9**

Supervised research that represents the personal scholarly work of a student based on a coherent area of inquiry. Culminates in a conclusive piece of work related to a specific area of specialisation or scope of practice.  
To complete this course students must enrol in HLTHSCI 793 A and B

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HLTHSCI 795  45 Points  
HLTHSCI 795A  22.5 Points  
HLTHSCI 795B  22.5 Points  

**Research Project in Health Practice - Level 9**

An applied research-based project relating to an aspect of health practice in a specialised community development setting. Students will critically analyse real-world cases and problems and develop evidence-informed, innovative solutions to community health issues through literature search, consultation with community leaders and relevant health professionals and through application of relevant community development and change frameworks.  
Prerequisite: 15 points from POPLHLTH 701, 704, 705  
To complete this course students must enrol in HLTHSCI 795 A and B, or HLTHSCI 795

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HLTHSCI 796A  60 Points  
HLTHSCI 796B  60 Points  

**Thesis - Level 9**

To complete this course students must enrol in HLTHSCI 796 A and B

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HLTHSCI 797A  60 Points  
HLTHSCI 797B  60 Points  

**Research Portfolio - Level 9**

Supervised research that represents the personal scholarly work of a student based on a coherent area of inquiry. Culminates in a conclusive piece of work related to a specific area of specialisation or scope of practice.  
To complete this course students must enrol in HLTHSCI 797 A and B

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**Named Doctoral Courses**

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HLTHSCI 800  30 Points  

**Research in Action**

Extend scholarly capabilities and in-depth understanding in the critique of the major methodological approaches to research investigations in the health sector. This will include Mātauranga Māori and will provide the rationale for the selection of their methodological approach to the investigation of their identified health issue that is the focus of their thesis research.

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HLTHSCI 801A  15 Points  
HLTHSCI 801B  15 Points  

**Healthcare Strategy and Planning**

Provides advanced skills in key areas necessary for high-performing health leaders at senior and/or executive levels. It will support the development of students’ ability to sustained commitment to the development of new ideas and practices at the forefront of health service delivery in Aotearoa New Zealand and internationally and integration of these concepts into their proposed thesis.  
Prerequisite: HLTHSCI 800

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HLTHSCI 802A  15 Points  
HLTHSCI 802B  15 Points  

**Critical Synthesis of Health Issue**

Critically appraise and synthesise the relevant evidence to demonstrate independent and original investigation of the health issue that is the focus of the student’s thesis research, including consideration and integration of Mātauranga Māori.  
Prerequisite: HLTHSCI 800, 801

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HLTHSCI 803  30 Points  

**Research Proposal**

Integrates detailed understanding of the theory,
methodology and professional context for investigating a
defined issue within healthcare. The focus of the course
is on the development of the proposal for the thesis
research. Students will critically review and demonstrate
the integration of the proposed research within healthcare
practice and service development and the implications of
for health equity.

Prerequisite: HLTHSCI 800-802

HLTHSCI 897A 120 Points
HLTHSCI 897B 120 Points
Thesis
Prerequisite: HLTHSCI 800-803

MBChB

Part II

MBCHB 221A 60 Points
MBCHB 221B 60 Points
MBChB Part II

Through clinical scenarios, lectures and laboratories,
students are introduced to human health and the description
and pathogenesis of disease processes as a basis for the
systematic study of human illness. This is integrated with
the study of human organ systems through components
focusing on musculoskeletal, digestive, genitourinary,
cardiovascular and respiratory systems, linked with practical
work in anatomy, physiology, pathology, medical imaging,
and professional, clinical and communication skills.
Restriction: MBCHB 203, 205, 206, 209, 210, 211

To complete this course students must enrol in MBCHB 221 A and B

Part III

MBCHB 311A 7.5 Points
MBCHB 311B 7.5 Points
Medical Humanities

A variety of options from the study of medical humanities.

To complete this course students must enrol in MBCHB 311 A and B

MBCHB 321A 52.5 Points
MBCHB 321B 52.5 Points
MBChB Part III

Through clinical scenarios, lectures, laboratories and
problem-solving sessions, students explore human health
and illness in a multidisciplinary manner with particular
focus on the nervous system, blood, immunity and infection,
reproduction, development and aging, and how bodily
systems are regulated. This is integrated with practical work
in anatomy, physiology, pathology, medical imaging and
professional, clinical and communication skills, as well as
ward-based learning experiences.

Prerequisite: MBCHB 221
Restriction: MBCHB 303, 305, 306, 312, 311

To complete this course students must enrol in MBCHB 321 A and B

Stage IV

MBCHB 401A 60 Points
MBCHB 401B 60 Points
MBChB Part IV

During Part IV, students spend 33 weeks in eight clinical
attachments: emergency medicine, anaesthesiology,
musculoskeletal, surgery, general and specialty medicine,
geriatrics and general practice. These attachments are
complemented by four weeks of topic teaching on campus.
There is also a compulsory Māori and Pacific Health module.

Prerequisite: MBCHB 311, 321

To complete this course students must enrol in MBCHB 401 A and B

Stage V

MBCHB 501A 60 Points
MBCHB 501B 60 Points
MBChb Part V

Students will complete academic study of forty one weeks
of which thirty one are in clinical placements. These are:
general practice, obstetrics and gynaecology, psychiatry,
paediatrics, specialty surgery and a selective. There are three
weeks of formal learning on campus including a Population
Health week. Other projects and asynchronous learning
also needs to be completed. Students may undertake the
majority of study in a regional rural setting in Northland.

Prerequisite: MBCHB 401

To complete this course students must enrol in MBCHB 501 A and B

MBCHB 551A 60 Points
MBCHB 551B 60 Points
MBChb Part VI

Students undertake patient care, under supervision, in
the disciplines of general practice, medicine, surgery,
émergency medicine, psychiatry, paediatrics, and obstetrics
and gynaecology. Students also complete a week of clinical
imaging, a compulsory course in core resuscitation skills
and a revision course in procedural skills. The 44-week
year includes an optional element for students to undertake
study in areas of medicine of their choice (the Elective), or
complete a substantial research project, for a period of 10
weeks.

Prerequisite: MBCHB 501

To complete this course students must enrol in MBCHB 551 A and B

Medical Imaging

Stage I

MEDIMAGE 199 0 Points

English Language Competency

To complete this course students must attain a level of
competency in the English language as determined by the
School of Medical Sciences. This course must be completed
prior to enrolling in Part III of the Bachelor of Medical
Imaging (Honours) degree.

Stage II

MEDIMAGE 201 15 Points

Fundamentals of Medical Imaging

Provides a fundamental understanding of Medical Imaging
practice. Students will examine components of the clinical
setting including patient care, cultural competency, and
ethical considerations, to prepare them for the clinical
learning environment. Students will apply these concepts to
radiographic imaging in the context of routine radiographic
examinations.

MEDIMAGE 202 15 Points

Medical Imaging Science

Provides students with a fundamental understanding of
ionising radiation in the context of medical imaging.
Addresses x-ray production, instrumentation, x-ray
detect, digital imaging and the principles of quality assurance. Also examines the biological effects of ionising radiation, dose, and radiation protection.

Corequisite: MEDIMAGE 203

MEDIMAGE 203 15 Points
Radiographic Imaging I
Develops student knowledge of routine radiographic examinations in a Medical Imaging department. The anatomical relationships of the body and the imaging examinations are explored with reference to the appendicular and axial skeleton.

Prerequisite: MEDIMAGE 201
Corequisite: MEDIMAGE 202

Stage III

MEDIMAGE 300 15 Points
Medical Imaging for Biomedical Science
Examines the physical principles of image production, instrumentation and safety considerations of specialised medical imaging modalities, including magnetic resonance imaging (MRI), ultrasound and nuclear medicine. Students will compare normal and abnormal imaging appearances associated with each of these modalities, and investigate a range of clinical and research applications.

Prerequisite: MEDSCI 201, 203
Restriction: MEDIMAGE 306

MEDIMAGE 301 15 Points
Radiographic Imaging II
Extends knowledge of radiographic examinations and procedures in a Medical Imaging department. The anatomical relationships of the body and the imaging examinations are explored with focus on specialist views and adaptive techniques.

Prerequisite: MEDIMAGE 199, 203

MEDIMAGE 302 15 Points
Sectional Imaging Anatomy and Pathology
Develops understanding of anatomy and pathology as applied in Medical Imaging. Focuses on sectional imaging anatomy, normal variants and common pathologies as demonstrated on CT (computed tomography), MRI (Magnetic Resonance Imaging) and ultrasound images.

Prerequisite: MEDSCI 201, 203

MEDIMAGE 303 15 Points
Physiology and Pharmacology for Medical Imaging
Fundamentals of physiological processes supporting the study of biopharmaceutics, pharmacokinetics, pharmacodynamics in the context of Medical Imaging.

Prerequisite: BIOSCI 106, 107, CHEM 110, MEDSCI 142

MEDIMAGE 304 15 Points
Advanced Radiographic Imaging
Develops understanding of advanced radiographic imaging examinations including mammography, angiography, interventional procedures, and computed tomography. Addresses the physical principles of image production, instrumentation and dose considerations. Students will investigate a range of clinical applications, and normal and abnormal imaging appearances associated with each of these modalities.

Prerequisite: MEDIMAGE 202, 203

MEDIMAGE 305 15 Points
Professional Practice in Medical Imaging
Develops fundamental concepts of professionalism, reflective practice and communication to patient-centred care and professional practice in Medical Imaging.

Prerequisite: MEDIMAGE 201

MEDIMAGE 306 15 Points
Specialised Medical Imaging
Examines specialised medical imaging modalities including ultrasound, nuclear medicine, and magnetic resonance imaging (MRI). Addresses the physical principles of image production, instrumentation and safety considerations. Students will investigate a range of clinical applications, and normal and abnormal imaging appearances associated with each of these modalities.

Prerequisite: MEDIMAGE 202, 203

Postgraduate 700 Level Courses

MEDIMAGE 701 15 Points
Imaging Anatomy and Pathology
Addresses the principles of medical science at whole body, organ, tissue, cellular and sub cellular levels by developing an integrated understanding of anatomy and pathology as it applies to medical imaging in the clinical context. Specific anatomical regions and pathologies will be investigated to explain imaging appearances and evaluate the role of a variety of imaging modalities in patient pathways.

MEDIMAGE 702 15 Points
Professional Issues in Medical Imaging
Students will investigate the concept of professional practice leading to an exploration of current professional issues relevant to medical imaging. The course will develop students’ ability to reflect on, and respond to, the wide variety of professional, ethical, medicolegal and clinical workplace issues generated in a rapidly changing environment.

MEDIMAGE 707 15 Points
Mammographic Technology
Provides students with an in-depth understanding of mammographic technology and its application. The course addresses the scientific principles of the modality including image formation, technical parameters, radiation safety specific to mammography, image quality, artefacts, and quality assurance. Equipment developments and new and evolving techniques will be examined.

MEDIMAGE 708 15 Points
Nuclear Medicine Technology
Extends students’ specialised theoretical knowledge and understanding of the underlying scientific principles of nuclear medicine technology. Students will develop the ability to apply this knowledge to obtain images of optimal diagnostic quality.

Prerequisite: MEDIMAGE 720

MEDIMAGE 710 15 Points
CT Imaging Technology
Provides students with specialised theoretical knowledge and understanding of the underlying scientific principles of CT technology. Students will develop the ability to apply this knowledge to obtain images of optimal diagnostic quality.

Restriction: CLINIMAG 707

MEDIMAGE 711 15 Points
Musculoskeletal Trauma Image Evaluation
Provides students with the knowledge to evaluate radiographs of common musculoskeletal trauma in the clinical setting. Using a systematic method of image interrogation and a critical approach, students will develop
the ability to provide a preliminary clinical image evaluation of common musculoskeletal trauma radiographs.

**MEDIMAGE 712 15 Points**  
**Musculoskeletal Pathology Image Evaluation**  
Provides students with the knowledge to evaluate radiographs of common musculoskeletal pathologies in the clinical setting. Using a systematic method of image interrogation and a critical approach, students will develop the ability to provide a preliminary clinical image evaluation of common musculoskeletal pathology radiographs.

**MEDIMAGE 713 15 Points**  
**Special Studies**

**MEDIMAGE 714 15 Points**  
**Fundamentals of Clinical MRI**  
Provides students with knowledge of the fundamental scientific principles of MRI. Students will examine components of the clinical environment in the context of patient care and safety. In addition, students will evaluate common clinical applications, developing the ability to analyse standard imaging protocols and explain normal and abnormal MR imaging appearances.

**MEDIMAGE 715 15 Points**  
**MRI Technology**  
Extends students’ specialised theoretical knowledge and understanding of the underlying scientific principles of MR technology. Students will develop the ability to apply this knowledge to obtain images of optimal diagnostic quality.  
*Prerequisite: MEDIMAGE 714*  
*Restriction: MEDIMAGE 703, 704*

**MEDIMAGE 716 15 Points**  
**Fundamentals of Clinical Ultrasound**  
Provides students with knowledge of the fundamental scientific principles of ultrasound. Students will develop the ability to apply this knowledge to different patient populations. In addition, students will investigate standard sonography imaging techniques and analyse sonographic imaging appearances.

**MEDIMAGE 717 15 Points**  
**Ultrasound Imaging Technology**  
Provides students with specialised theoretical knowledge and understanding of the underlying scientific principles of ultrasound technology including equipment developments, and new and evolving techniques. Students will develop the ability to apply this knowledge to obtain images of optimal diagnostic quality.  
*Prerequisite: MEDIMAGE 716*

**MEDIMAGE 718 15 Points**  
**Acute Chest Image Interpretation**  
Provides students with the knowledge to evaluate acute chest radiographs in the clinical setting. Using a systematic method of image interrogation and a critical approach, students will develop the ability to provide a preliminary clinical image evaluation of common acute chest radiographs.

**MEDIMAGE 719 15 Points**  
**Paediatric Image Evaluation**  
Provides students with the knowledge to evaluate radiographs of common paediatric trauma and pathologies in the clinical setting. Using a systematic method of image interrogation and a critical approach, students will develop the ability to provide a preliminary clinical image evaluation of common paediatric radiographs.

**MEDIMAGE 720 15 Points**  
**Fundamentals of Clinical Nuclear Medicine**  
Provides students with knowledge of the fundamental scientific principles of nuclear medicine. Students will examine components of the clinical environment in the context of patient care and safety. In addition, students will evaluate common clinical applications, developing the ability to analyse standard imaging protocols and explain normal and altered biodistribution and nuclear medicine imaging appearances.

**MEDIMAGE 721 15 Points**  
**MRI Safety**  
Extends students’ understanding of the underlying physical principles related to a range of MRI safety issues. The course will provide students with the opportunity to explore these safety issues in greater depth and to apply this knowledge in critically evaluating current policies and practices. New and emerging safety topics will also be examined.  
*Prerequisite: MEDIMAGE 714*

**MEDIMAGE 722 15 Points**  
**Special Topic**  
**MEDIMAGE 740 30 Points**  
**MEDIMAGE 740A 15 Points**  
**MEDIMAGE 740B 15 Points**  
**Research Project - Level 9**  
To complete this course students must enrol in MEDIMAGE 740 A and B, or MEDIMAGE 740

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**Medical Science**

**Stage I**

**MEDSCI 100G 15 Points**  
**Human Mind and Body Relationships**  
Humans share with other living things the features of physical self-generation and adaptation to the environment. Humans also live in a mental (mind) world and maintain relationships with our perceived environments. Minds and bodies mutually affect one another. This mind/body dance, which is explored in this course, is what gives rise to all of human behaviour from simple daily activities to the highest forms of creativity.

**MEDSCI 101G 15 Points**  
**Environmental Threats to Human Health**  
Our environment sustains our lives but at times threatens our health. These threats may occur naturally, or arise from damage we have inflicted on the environment. This course considers health impacts of climate change, pollution, lifestyle choices, poverty and affluence, workplace hazards, emerging infectious diseases, and dangers affecting cancer risk.

**MEDSCI 142 15 Points**  
**Biology for Biomedical Science: Organ Systems**  
Introduction to human biology with particular emphasis on integrated organ function. The course will deal with: structures and processes associated with the function of the nervous, locomotor, cardiovascular, respiratory, digestive, renal, endocrine, musculoskeletal and reproductive systems.  
*Restriction: HUMANBIO 142*
Stage II

MEDSCI 201 15 Points
Human Structure and Function
Presents the structure of biological systems with special reference to human biology, from the levels of histology through to gross anatomy. Specific examples of the correlation between structure and function will be considered. An introduction to current techniques for the visualisation of biological structure will be presented.
Prerequisite: BIOSCI 107, MEDSCI 142

MEDSCI 202 15 Points
Microbiology and Immunology
An introduction to the nature and roles of bacteria, viruses, fungi and parasites as the causative agents of human diseases. Topics include: the defence mechanisms of the body, the immune system including autoimmunity and allergy, control of disease by antimicrobials, sterilisation, disinfection and infection control practice.
Prerequisite: BIOSCI 107, MEDSCI 142
Restriction: OPTOM 241, PHARMACY 203

MEDSCI 203 15 Points
Mechanisms of Disease
Outlines the basic mechanisms, operating at the molecular, cellular and tissue levels, by which human disease develops. These include genetic factors, cell injury, inflammation, repair, circulatory disturbances, and neoplastic change. These mechanisms are illustrated by descriptions of the pathogenesis of specific diseases that are relevant to the New Zealand situation, or are the focus of current biomedical research.
Prerequisite: BIOSCI 107, MEDSCI 142

MEDSCI 204 15 Points
Pharmacology and Toxicology
A solid grounding in the principles underlying pharmacology and toxicology, including the nature of drug targets, their interaction and response (pharmacodynamics), the fate of drugs within the body (pharmacokinetics), toxicity classification and testing, poisons and antidotes, adverse drug reactions, selective toxicity, drug discovery and development. Selected drug examples will be studied to illustrate key principles of clinical pharmacology.
Prerequisite: CHEM 110, MEDSCI 142, and 15 points from BIOSCI 106 or 107

MEDSCI 205 15 Points
The Physiology of Human Organ Systems
An integrative approach is used to study fundamental physiological processes which enable the body to overcome the challenge of life. Drawing on examples of normal and abnormal function, the course examines the interaction of vital physiological processes, from cellular control mechanisms to multiple organ systems. Topics include: control of fluid and electrolytes, cardiovascular control, energy use, and the delivery of oxygen and metabolites.
Prerequisite: BIOSCI 107, MEDSCI 142
Restriction: PHARMACY 205

MEDSCI 206 15 Points
Principles of Neuroscience
The impact of neuroscience revolution on our understanding of human physiology and biomedical research is reviewed. Topics include: mechanisms of neurotransmission, learning, memory, sensory perception (vision, hearing, touch and smell) and application of gene therapy for treating neurological diseases. Special emphasis is placed on the integration and control of physiological function by the nervous system. Examples include control of movement and coordination, regulation of reproduction, blood pressure, breathing, appetite, body weight and sexuality. Developmental neuroscience is also considered. Laboratory exercises provide insight into neural structure and function and include application of neuroimaging technologies.
Prerequisite: MEDSCI 205

Stage III

MEDSCI 300 15 Points
Analytical Anatomy and Visualisation
Examines the analysis, description and quantification of anatomical structures, including visualisation methodologies and the challenges of imaging subcellular to whole organ anatomy. Emphasis is placed on emerging applications and technology, including computational anatomy, surgical planning and research applications. Appropriate uses of human tissue, modern imaging technologies, tissue preparation, imaging artefacts, and novel visualisation techniques will be explored.
Prerequisite: MEDSCI 201

MEDSCI 301 15 Points
Molecular Basis of Disease
An in-depth analysis of the cellular and molecular basis of disease, including the role of environmental and inherited risk factors, as well as mechanisms of response to cell injury and inflammation in the disease process. A number of examples will be studied including cancer and infectious disease.
Prerequisite: MEDSCI 203

MEDSCI 302 15 Points
Cancer Biology
A study of the scientific basis of cancer including: mechanisms underlying the pathogenesis of cancer, carcinogenesis, DNA damage and repair, properties of cancer cells (including abnormalities of growth and cell cycle control), the growth of tumours, the classification and histopathology of cancers, and an introduction to therapeutic strategies.
Prerequisite: BIOSCI 356 or MEDSCI 203

MEDSCI 309 15 Points
Biophysics of Nerve and Muscle
An advanced treatment of the physiology of excitable cells. Topics include: the biophysical basis of membrane potential, the spread of electrical activation and synaptic transmission, structure, excitation, mechanics and energetics of muscle and functional differences among muscle types. The approach is quantitative with particular emphasis on current advances in the field.
Prerequisite: MEDSCI 205, 206, or for BE(Hons) students, 15 points from MEDSCI 205 and 15 points from courses at Stage II listed in Part II of the Biomedical Engineering specialisation in the BE(Hons) Schedule

MEDSCI 311 15 Points
Cardiovascular Biology
An advanced treatment of the human cardiovascular system that provides an integrated framework for understanding the structure, function and regulation of the heart and circulation, and their modification by drugs. Topics include: the energetics and mechanics of the heart, the regulation of heart rhythm and the control of blood pressure and the regulation of flow through the microcirculation. The course is illustrated using examples drawn from current research in the field and from representative disease states.
Prerequisite: MEDSCI 205
MEDSCI 312  15 Points
Neuroendocrinology of Growth and Metabolism
An introduction to the mechanism controlling the production of hormones and how these achieve their effects in regulating body function. The course focuses in particular on the hormone systems controlling growth and metabolism and contrasts the differences between fetal and adult life. It also highlights how defects in endocrine systems are associated with conditions such as obesity and diabetes.
Prerequisite: 30 points from BIOSCI 203, MEDSCI 201, 205

MEDSCI 313  15 Points
Reproductive Biology
Aspects of reproductive biology including: regulation of gonadal function, the menstrual and oestrous cycles, ovulation, spermatogenesis, feto-maternal physiology including placental function, animal reproduction and assisted reproductive technologies.
Prerequisite: 15 points from BIOSCI 107, 203, MEDSCI 142

MEDSCI 314  15 Points
Immunology
The biology, cellular and molecular events underlying the immune response. The nature and characteristics of antibody-mediated and cell-mediated immunity including antigen recognition and presentation, antibody and T cell receptor structure, immune regulation and cytokines, immunogenetics and histocompatibility. The relationships of the immune system to the activities of pathogenic organisms. Applied immunology including biotechnology, infection, autoimmunity, tumour immunology, transplantation and immunodeficiency.
Prerequisite: MEDSCI 202 or BIOSCI 201

MEDSCI 315  15 Points
Nutrition, Diet and Gene Interactions
Gene-X environment interactions are increasingly being recognised to play an important role in the risk and pathogenesis of various diseases. The interaction between genetics and dietary factors in modulating mechanism of gut, bone, cancer and metabolic disease will be considered in this course, as well as the technologies required to understand such interactions.
Prerequisite: BIOSCI 202 or 203

MEDSCI 316  15 Points
Sensory Neuroscience: From Molecules to Disease
The physiology of neurosensory systems in health and disease with an emphasis on clinical relevance and current advances in research. The course will provide in-depth coverage of mechanisms involved in each system at a broad systemic level, down to the molecular level. Topics include vision, hearing, balance, olfaction, taste, touch and pain.
Prerequisite: MEDSCI 206

MEDSCI 317  15 Points
Integrative Neuroscience: From Fetus to Adult
The development and function of the central nervous system in health and disease. Topics include development of the CNS, functional imaging of the human brain, synaptic function in health and disease, development and pathophysiology of motor systems, perinatal and adult brain ischemia, stroke, and sleep related disorders. The topics are covered at an advanced level with emphasis on current advances in the fields.
Prerequisite: MEDSCI 206

MEDSCI 318  15 Points
Pharmacokinetics and Drug Toxicity
Considers the biochemical processes involved in achieving clinically-relevant drug concentrations that result in therapeutic effects and drug toxicity, from drug input, distribution, and elimination plus the ways in which these processes are described (pharmacokinetic modelling). Explores factors such as drug-drug interactions, pharmacogenetics, dosing and pharmacokinetic considerations in selected populations and that may influence both clinical effectiveness and drug toxicity.
Prerequisite: MEDSCI 204 and 30 points from MEDSCI 203, 205, BIOSCI 203
Restriction: MEDSCI 303, 306, 321

MEDSCI 319  15 Points
Molecular Pharmacology
Explores the cellular and molecular mechanisms of drug action with a focus on G-protein coupled receptors and biochemical targets for cancer therapy. Drug design is considered from the perspective of in silico modelling, biochemical assessment and intracellular signalling.
Prerequisite: MEDSCI 204 and 30 points from MEDSCI 203, 205, BIOSCI 203
Restriction: MEDSCI 304, 321

MEDSCI 320  15 Points
Pharmacology of the Brain and Body
Extends the principles of pharmacology acquired at Stage II to discuss how diseases can be treated in a variety of organ systems including the cardiovascular, gastrointestinal, endocrine, reproductive, and respiratory systems with emphasis on the central nervous system. Covers the mechanisms of action of drugs, and the influence of anatomy, physiology and pathology.
Prerequisite: MEDSCI 204 and 30 points from MEDSCI 203, 205, 206, BIOSCI 203
Restriction: MEDSCI 305, 307

MEDSCI 321  15 Points
Special Topic: Concepts in Pharmacology
Explores the cellular and molecular mechanisms of drug action plus drug discovery and development from the perspective of in silico modelling, biochemical assessment, intracellular signalling and human disease. Considers the pharmacokinetic processes of input, distribution and elimination involved in achieving clinically-relevant drug concentrations. Describes the link between concentration and effect and the time course of effect. Explores factors such as disease progression, drug metabolism, drug-drug interactions, pharmacogenetics, use in selected populations and in various pathological conditions that may influence both clinical effectiveness and drug toxicity.
Prerequisite: MEDSCI 204 and 30 points from BIOSCI 203, MEDSCI 203, 205
Restriction: MEDSCI 303, 306, 318, 319, 735

Postgraduate 700 Level Courses

MEDSCI 700  15 Points
Drug Discovery Biology
Reviews recent studies on the use of chemical and genetic methods to characterise the role of proteins in disease and their potential as drug targets. Topics will include proteins involved in regulation of immune response, lipid mediated cell signalling pathways, drug-protein interactions, some discovery methods, and pre-clinical studies on mechanism of action.

MEDSCI 701  15 Points
Special Studies in Medical Science
The critical review and analysis of research literature relating to a research topic. Components include an extensive literature review article defining the current
knowledge relevant to a particular research area, a research proposal outlining proposed Masters research topic and its significance, and a formal presentation of the proposal. Suitable for students intending to undertake a Masters thesis.

*Restriction: MEDSCI 702, 744*

**MEDSCI 703 15 Points**

*Advanced Biomedical Imaging*

Theory and practice of biomedical imaging from the subcellular to whole body level with specific emphasis on recent developments. Principles of digital image-processing and image analysis (including quantitative morphology), computed tomography and volume rendering and analysis. Imaging modalities including atomic force microscopy, light and confocal microscopy, electron microscopy, X-ray, CT, ultrasound and magnetic resonance imaging.

**MEDSCI 704 15 Points**

*Stem Cells and Development*

Stem cell biology and the genetic regulation of developmental processes will be examined in normal and disease settings. Blood, immunity, vascular networks and the kidney will be used as systems to explore important concepts in organ development and regeneration. This knowledge will be applied in understanding disease processes such as leukaemia, inflammation and kidney disorders, and in designing new therapeutic strategies.

**MEDSCI 705 15 Points**

*Infection, Immunity and Disease*

Examines the ways in which host immune mechanisms control infection; infectious organisms evade host defense mechanisms, and the consequences of these processes for the host. Examples of human infectious diseases will include: HIV, hepatitis B, influenza, tuberculosis and streptococcal infections. Consideration of the consequences of infection will incorporate discussion of immune self/non-self discrimination, immune tolerance and autoimmune mechanisms, including the impact of response against infections on autoimmunity.

**MEDSCI 706 15 Points**

*Genomic Medicine*

Examines a range of medical genetic disorders that illustrate principles of disease mechanisms, diagnosis and management. These will include: haemophilia, familial cancer, late-onset neurological disorders and mitochondrial disease.

**MEDSCI 707 15 Points**

*Antimicrobials and Resistance*

Antimicrobial resistance is a public health concern developing worldwide. The nature of antimicrobial agents will be explored by examining their discovery, development and mechanisms of action. Antimicrobial resistance will be studied to understand both mechanisms of resistance and the factors that drive resistance. Emphasis will be placed on recent advances in the discovery of antimicrobials and the development of novel strategies for the control of infectious agents.

**MEDSCI 708 15 Points**

*Advanced Immunology and Immunotherapy*

Explores recent advances in immunology including the genes, proteins and cell types involved in the innate and adaptive immune response, with a focus on how key components are integrated at a systems level to determine immune outcomes. Examines a range of inflammatory and immune mediated diseases, together with methods of immunotherapy, including the latest approaches to combat cancer and autoimmune disease.

**MEDSCI 709 15 Points**

*Nutrition in Health and Disease*

The influence that dietary patterns, foods and food components have on the promotion and protection against the common nutrition-related diseases in New Zealand. The relevant epidemiological, clinical, and biochemical/physiological aspects of each disease are covered.

**MEDSCI 710 15 Points**

*Nutrition Mechanisms*

The mechanisms by which food and food components can influence disease processes. Topics covered include: the interaction between genotype and nutrition, antioxidants and oxidation protection mechanisms, dietary toxicology, the process of atherosclerosis, and the influence of the intra-uterine environment on growth and disease.

**MEDSCI 711 15 Points**

*Clinical Nutrition*

Prevention of malnutrition and maintenance of nutritional status during acute and chronic illness through ‘artificial’ or ‘interventional’ means. Diagnosis and quantitation of malnutrition, and monitoring of nutrition support therapy. Practical techniques, common complications and quality assurance through a multidisciplinary team approach. Includes treatment of anorexia nervosa and cancer cachexia.

**MEDSCI 712 15 Points**

*Critical Evaluation of Nutritional Therapies*

The suggested roles for micronutrients, ’nutriceuticals’ and functional foods in general health, exercise performance and disease are evaluated using an evidence-based approach. The roles of micronutrients as dietary supplements and the potential actions of nutriceuticals and functional foods are also critically evaluated. Regulatory and ethical issues in the use of nutritional remedies are considered, including their use as supplements in chemotherapy or other conventional therapies, or in individuals with no symptoms.

**MEDSCI 713 15 Points**

*Principles of Cancer Therapy*

Examines the molecular and cellular processes underlying cancer treatment and the development of tumour-selective therapy; the principles of radiotherapy and chemotherapy; DNA and the basis for its interactions with anticancer drugs; recognition of DNA by proteins; exploitation of these processes by anticancer drugs, oncogenes and other regulatory gene products; signal transduction mechanisms and strategies for changing cell cycle control; cytokines and the role of host responses in cancer therapy; new approaches to cancer therapy including gene therapy and photodynamic therapy.

*Prerequisite: MEDSCI 302*

**MEDSCI 714 15 Points**

*Advanced Cancer Biology*

Advanced studies of concepts related to the biology of cancer. These will include: molecular mechanisms, signal transduction pathways, genomic instability, telomeres and telomerase, anoikis, DNA damage sensing mechanisms, and hypoxia and tumour progression.

*Prerequisite: MEDSCI 302*

**MEDSCI 715 15 Points**

*Molecular Toxicology*

Covers the current understanding of mechanisms implicated in toxicity of drugs and environmental chemicals plus the basis of inter-individual susceptibility. The course identifies...
strategies used to predict and prevent adverse reactions during drug development.

**MEDSCI 716 Advanced Drug Disposition and Kinetics**
15 Points
Advanced study of the absorption, distribution, metabolism and excretion of drugs, and the analysis of these processes. Also included are: in vivo/in vitro techniques in drug ADME studies used in drug development; drug analysis in biological matrices; and pharmaco-genomic aspects related to drug disposition.

**MEDSCI 717 Advanced Neuroscience: Neuropharmacology**
15 Points
An advanced study of current research topics in neuroscience. Involves critical analysis of the literature within the context of a series of major research themes that encompass models from molecular through to systems level neuroscience. Themes will be selected from the following areas: neurogenesis, neurodegeneration and/or addiction.

**MEDSCI 718 Pharmacology of Anaesthetics and Analgesics**
15 Points
General aspects of anaesthetics and analgesics. Topics covered include the development of modern anaesthesia, the mechanisms of action of drugs used in general and local anaesthesia, and issues surrounding safety and efficacy of anaesthesia, including drug error and circadian variation in drug action.

**MEDSCI 719 Pharmacometrics**
15 Points
An introduction to the application of mathematical models used in the interpretation of pharmacological observations. Computer-based analysis methods are investigated using individual and population-oriented approaches.

**MEDSCI 720 Biomedical Research Techniques**
15 Points
An introduction to some of the most commonly used techniques used in today’s research laboratories; from tissue culture to confocal microscopy, RT-PCR to mass spectrometry, immunoassay to cloning. Emphasis is placed on understanding the principles behind the techniques, how they are applied to address specific questions, and how to evaluate and use the data they generate.

**MEDSCI 721 Advanced Toxicology**
15 Points
Focuses on classes of drugs associated with idiosyncratic adverse reactions and studies to define their metabolic basis and assessment of toxic risk.

**MEDSCI 722 Clinical Pharmacology**
15 Points
The disposition and action of medicines in humans of all ages will be explored, as well as adverse reactions, effects of pregnancy, medicine classification, and evaluation of clinical trials. Emphasis is placed on understanding the sources of variability of medicines and the use of target concentration intervention.

**MEDSCI 723 Cancer Pharmacology**
15 Points
The pharmacological basis of the action of anti-tumour drugs relevant to human cancer therapy, emphasising the variability of chemotherapy effects, interactions between anti-cancer agents and early phase clinical trials.

**MEDSCI 725 Experimental Design**
15 Points
Principles of experimental design and data analysis in physiological research. Topics include: analysis of variance, post-hoc multiple comparisons, non-linear and multiple linear regression, analysis of covariance and statistical power. The approach is practical and computer statistical packages are used.

**MEDSCI 727 Advanced Neuroscience: Neurophysiology**
15 Points
An advanced treatment of selected topics in neurophysiology and brain pathophysiology. Includes presentations and critical analysis by the students of the current scientific literature within the context of several major research themes that encompass models from molecular and cellular to systems level. Themes will be selected from the following areas: (1) motor control and motor disorders; (2) synapse physiology and pathophysiology; (3) advances in neural stem cell research; and (4) physiology and pathophysiology of CNS glia.

**MEDSCI 729 Perinatal Physiology and Medicine**
15 Points
Fetal development has long-term consequences for health. This advanced course offers a wide range of research themes relating to fetal development and future health. Topics include: placental development, fetal physiology, and endocrine regulation and metabolic function during fetal and postnatal life. The course explores pathogenesis of disease and injury of the fetus and newborn, and how biomedical research leads to potential clinical treatment strategies.

**MEDSCI 730 Reproductive Science**
15 Points
Molecular regulation and coordination of normal reproduction. The reproductive disorders that arise when normal biological processes are disrupted. Recent molecular methods have enabled us to study these processes and to understand how they can go wrong. Genomic and proteomic approaches to the understanding of reproduction and reproductive disorders will be presented. Examination of the new technologies that allow us to overcome some of these reproductive problems.

**MEDSCI 731 Advanced Reproductive Biology**
15 Points
Focuses on recent scientific advances in the field of human reproductive biology and medicine, with an emphasis on developing critical thinking skills. Examines the scientific approaches used to understand normal and pathological pregnancies, recent advances in reproductive medicine, and the ethical implications and considerations of assisted reproductive technologies.

**MEDSCI 732 Molecular Aspects of Endocrinology and Metabolism**
15 Points
Explores how hormones are able to control such a wide range of physiological processes. Covers molecular aspects of hormone action with particular reference to the neuroendocrine and peripheral endocrine systems that control appetite and metabolism. Other topics covered include how defects in hormone action lead to diseases such as cancer, obesity, Type-2 diabetes and cardiovascular disease.
MEDSCI 733  15 Points
**Advanced Methods in Cell Physiology**
The theoretical basis underpinning electrophysiological and live cell imaging techniques used to probe cellular function will be addressed. Emphasis will be placed on the instrumentation, data acquisition, and data analysis associated with each technology. The approach is practical and computer-based software programmes are used to analyse pre-recorded data, and data produced by the students themselves.
*Prerequisite: 15 points from MEDSCI 309, 311, 312, 316, 317
Restriction: MEDSCI 726*

MEDSCI 734  15 Points
**Advanced Cardiovascular Science**
Examines the current state of the field of research relating to cardiovascular physiology, including critical analysis of the literature. This course portrays how an integrative physiological approach can reveal new levels of understanding in the field of cardiovascular research. Examples of this approach will be drawn from research programmes within the broad area of cardiovascular biology.
*Prerequisite: 15 points from MEDSCI 309, 311, 312, 316, 317*

MEDSCI 735  15 Points
**Concepts in Pharmacology**
Explores cellular and molecular mechanisms of drug action and drug discovery and development from the perspective of in silico modelling, biochemical assessment, intracellular signalling and human disease. Considers the pharmacokinetic processes involved in achieving clinically-relevant drug concentrations, the link between concentration and effect, the time course of effect and factors that may influence both clinical effectiveness and drug toxicity.
*Restriction: MEDSCI 321*

MEDSCI 736  15 Points
**Special Topic: Digital Skills and Scholarship for Researchers**
Develops the skills required to engage effectively in digital research and to enhance digital scholarship and best practice in the digital research environment. Topics include: project and data management (including best practice in metadata), basic scientific programming skills, data analysis and visualisation, and copyright and copyright licensing. Students will develop a project under the guidance of a Project Advisor.

MEDSCI 737  15 Points
**Biomedical MRI**
Provides students with a thorough understanding of a range of biomedical MRI techniques as well as advanced clinical MRI applications such as functional imaging of the brain and cardiovascular system. Laboratories will cover MRI applications in basic science, and MRI applications in clinical medicine.

MEDSCI 738  15 Points
**Biological Clocks**
Chronobiology – the study of biological rhythms and the clocks that control them. Theory, anatomical location and molecular machinery of biological clocks will be covered, as will the control of rhythms of different time scales from days (circadian rhythms) to years (circannual rhythms). The influence the human circadian clock has on physiology and drug efficacy, and the effect hospitalisation has on the control of sleep cycles will be given special attention.

MEDSCI 739  15 Points
**Advanced Sensory Neuroscience**
Advanced study of the physiology of neurosensory systems in health and disease. Provides an in-depth coverage of the molecular, cellular and systemic mechanisms underlying vision and hearing.
*Prerequisite: MEDSCI 316*

MEDSCI 740  15 Points
**Stem Cell Biology and Transgenesis**
Explores the use of embryonic and adult stem cells in research and for potential therapeutic applications. The development and recent technical advances in the fields of cellular reprogramming and embryonic stem cell-based transgenesis will also be covered.
*Prerequisite: BIOSCI 356, MEDSCI 301*

MEDSCI 741  15 Points
**Medical Imaging Technology - Level 9**
Study of the physical processes underlying current clinical imaging techniques. Topics include: physical principles of image acquisition, processing and display; artefacts, image acquisition methods and parameters and their impact upon patient safety and image quality; management of radiation exposure; principles of X-Ray, fluoroscopic, mammographic, computed tomography, magnetic resonance imaging (MRI), nuclear medicine, ultrasound imaging; MRI safety; dose estimation and quality assurance. Emphasis is placed on patient and practitioner care, image quality and artefacts in relation to image interpretation.

MEDSCI 742  15 Points
**Anatomy for Medical Imaging - Level 9**
Study of clinical and radiographic human anatomy, as demonstrated by current imaging techniques. Topics include: developmental anatomy, surface anatomy, functional anatomy and cross sectional anatomy. Emphasis is placed on normal variants and range of normality, and how to give a structured account of anatomy in relation to image analysis and identification.

MEDSCI 743  15 Points
**Design and Analysis in Biomedical Research**
An in-depth exploration of the principles of experimental design and data analysis in biomedical contexts. A focus on critical appraisal of choice of statistical tests to address experimental questions and appropriateness and limitations of analysis and interpretation of results will be undertaken. Practical and computer statistical packages are used.
*Restriction: MEDSCI 725*

MEDSCI 744  15 Points
**Project Design in Biomedical Science**
An individualised course of study in which each student will provide an exposition of the background to a specific research question in the biomedical sciences combined with a proposal of the best methods to investigate that specific question. A holistic consideration, including the ethical, regulatory, budgetary as well as, any other relevant aspects, of the chosen methods will be documented.
*Prerequisite: 30 points from Medical Science at Stage III or higher with a B– or better
Restriction: BIOSCI 761, MEDSCI 701, OBSTGYN 705*

MEDSCI 745  15 Points
**Drug Development**
Examines approaches for bringing potential new therapeutic drugs from the discovery bench into the clinic and the drug development process. Explores a variety of drugs and uses case studies to provide a practical understanding. Integrates
multidisciplinary perspectives, drawn from academic and industry experiences, on practices that contribute to the development of safe and effective drug therapies.

Prerequisite: 30 points from Biological Sciences, Medical Sciences or Pharmacology at Stage III or higher, or equivalent

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**Medicine**

**Postgraduate 700 Level Courses**

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**Designing Safer Systems**

The application of improvement science and safety science methods to achieve better outcomes for patients by reducing harm, waste and variation in healthcare; includes a focus on measurement for improvement and the application of human factors theory and concepts to design a safer and more reliable health care system.

**Understanding Complex Clinical Systems**

Draws across domains of system science, safety science, complexity theory, and implementation science to help analyse how leaders understand and effect change in healthcare. A particular focus is on understanding how things go wrong and how organisational culture, power, and politics impact on models of effective leadership within clinical systems.

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**Special Studies in Medicine**

Advanced study in a specific area usually related to the field of study of the thesis. Topics include, but are not restricted to, clinical neuroscience, bone science, rheumatology, geriatrics, cardiology, respiratory and renal medicine.

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**MAORI Science**

**Foundation Courses**

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**Introduction to Biology**

An introduction to the structure, function and processes of the human body at cellular and tissue levels. Special emphasis on the four primary tissues including membrane transport, muscle types and function, blood and the immune response, and basic neurobiology. Provides foundational knowledge of development post fertilisation and the anatomy and physiology of selected mammalian organ systems. Exposes students to the laboratory environment, particularly microscopy and dissection.

**Introduction to Anatomy and Physiology**

Introduction to human biology through a study of the structure and function of mammalian organ systems. Topics of focus include: skin and derivatives, digestive, nervous, reproductive and urinary, bone, endocrine and circulatory systems. This course also exposes students to learning in a laboratory environment with a strong focus on microscopy and dissection.

**Introduction to Chemistry 1**

An overview of general chemistry principles with an emphasis on the language of chemistry and the use of mathematics to determine answers to chemical problems.
An emphasis is placed on the atomic scale of matter so that students are able to describe the macroscopic world using a molecular perspective and relate chemical structures to functions. Laboratory work includes techniques of simple qualitative and quantitative measurements.

### MAORIHTH 24H
**Introduction to Chemistry 2**
- 12 Points
- Provides an overview of systematic organic chemistry illustrating the diversity and reactivity of organic compounds, including reaction mechanisms and application of chemical kinetics. Spectroscopic techniques will be discussed, including in relation to structure determination. A quantitative study of proton transfer reactions will allow for understanding of control of pH.

### MAORIHTH 25H
**Introduction to Population Health 1**
- 12 Points
- Provides foundational understanding of health care systems. A quantitative study of proton transfer reactions will allow for understanding of control of pH.

### MAORIHTH 26H
**Introduction to Population Health 2**
- 12 Points
- Explores patterns and distributions in health events, causal effects on health, and strategies for addressing health inequalities and inequities at a population level. Exposure to a foundational overview of epidemiology and population health concepts and relevant skills, including understanding and measuring the distribution of disease and illness in well-defined populations, will also be provided.

### MAORIHTH 27H
**Academic and Professional Development in Māori and Pacific Health 1**
- 12 Points
- Presents study and academic writing skills essential for successful transition from secondary education or community contexts into tertiary study. Content focuses on a practical application of Population Health and Māori and Pacific health workforce development, while engaging students in their professional practice, cultural growth and leadership and communication.

### MAORIHTH 28H
**Academic and Professional Development in Māori and Pacific Health 2**
- 12 Points
- Provides study and academic skills necessary for transition from foundation study to first year bachelor level study. Content areas focus on Māori and Pacific relevant examples of population health topics including: health status, determinants of health, barriers to access and quality of care and health interventions targeted at Māori and Pacific populations.

### MAORIHTH 29H
**Introduction to Mathematics**
- 12 Points
- Provides foundation skills in mathematics and develops mathematical competence. Topics covered include measurement, notation, functions, equations, exponential growth/decay, logarithms and statistics. Examples used in the course will revolve around applications of mathematics in the health sciences.

### MAORIHTH 30H
**Introduction to Health Psychology**
- 12 Points
- Provides foundational knowledge in health psychology. Concepts include models and theories of behaviour change and development, including the relationship between major biological, cognitive and social-emotional processes. Broader social science approaches to behaviour, health and development across the lifespan will also be explored, as well as the application of health psychology for those wishing to pursue a career in health.

### MAORIHTH 31H
**Introduction to Physics**
- 12 Points
- An introduction to physics relevant to health studies, including examples and illustrations that revolve around human physiology. Topics include mechanics, optics, waves, thermal physics, radiation and electricity.

### MAORIHTH 32H
**Special Topic**
- 12 Points

### Stage II

#### MAORIHTH 201
**Introduction to Māori Health**
- 15 Points
- Māori society, culture and values are explored. Historical processes are reviewed within the context of the Treaty of Waitangi. The course will examine how these factors underpin the basic determinants of health and shape contemporary Māori health status in Aotearoa. Different approaches to improving Māori health and reducing inequalities will be critically examined.

**Prerequisite:** POPLHLTH 111

#### MAORIHTH 301
**Māori Health and Practice**
- 15 Points
- Māori health knowledge is used to develop effective public health practice for Māori contexts. Areas of focus include critical thinking, reflective practice, advocacy and the application of Kaupapa Māori principles.

**Prerequisite:** MAORIHTH 201

**Restriction:** POPLHLTH 201

### Stage III

#### MAORIHTH 305
**Māori Health Promotion and Early Intervention**
- 15 Points
- Discusses the importance of health promotion and early intervention for Māori. Models of health promotion used by different Māori providers will be presented as well as assisting students to design and implement health promotion and interventions which are likely to be effective for Māori individuals, families, and communities.

### Postgraduate 700 Level Courses

#### MAORIHTH 701
**Foundations of Māori Health**
- 15 Points
- Provides an overview of the many dimensions of Māori Health. It examines the historical and contemporary determinants of Māori health status, and outlines strategies for improving Māori health in the context of the Treaty of Waitangi, and reducing health inequalities.

**Restriction:** MAORIHTH 301

#### MAORIHTH 705
**Māori Health Promotion and Early Intervention**
- 15 Points

#### MAORIHTH 706
**Māori Health: Policy and Practice**
- 15 Points
- Critically examines public health policy and practice in Aotearoa/New Zealand with respect to Māori health and equity. Provides insights into the application of Kaupapa Māori principles in different areas of public health practice to advance Māori health.

**Prerequisite:** MAORIHTH 301 or 701
MAORIHTH 707 15 Points
Practicum in Māori Health
Provides the opportunity to develop social assessment and critical analysis skills through the documentation of an approved practicum. Students will be expected to be able to use and demonstrate knowledge of different Māori views, concepts and frameworks. Each student will have supervision and practicum developed appropriate to their learning interests.

MAORIHTH 708 15 Points
Special Studies

MAORIHTH 709 15 Points
Transformational Research for Māori Health
Provides a critical analysis of research and research processes with regard to their potential to colonise or liberate. Drawing on Kaupapa Māori Theory, the course examines how research can be undertaken in ways that are safe for Māori and that contribute to positive Māori development.
Prerequisite: MAORIHTH 710 and 15 points from POPLHLTH 701, 702, 767

MAORIHTH 710 15 Points
Kaupapa Māori Theory
Kaupapa Māori Theory (KMT) underpins a range of approaches employed to ensure policy, research and intervention processes emphasise Māori ways of knowing and being and work to prevent the further marginalisation of Māori. Students learn about the development of KMT and its use in the context of Māori health and development, and will experience and learn from a range of initiatives and projects that have KMT at their core.
Prerequisite: MAORIHTH 301 or 701
Restriction: MAORIHTH 702

MAORIHTH 711 15 Points
Special Topic: Māori Quantitative Methods
Provides students with an understanding of how to apply Kaupapa Māori Research (KMR) approach to quantitative research methods (study design, analysis and dissemination) in the health sciences. It will expose students to a range of analytic and practical tools that can be drawn on in the design and conduct of quantitative research with Māori.
Prerequisite: MAORIHTH 301 or 701

MAORIHTH 792 60 Points
MAORIHTH 792A 30 Points
MAORIHTH 792B 30 Points
Dissertation - Level 9
Restriction: MPHEALTH 792
To complete this course students must enrol in MAORIHTH 792 A and B, or MAORIHTH 792

MAORIHTH 796A 60 Points
MAORIHTH 796B 60 Points
Thesis - Level 9
Restriction: MPHEALTH 796
To complete this course students must enrol in MAORIHTH 796 A and B

Nursing

Stage I

NURSING 104 15 Points
Applied Science for Nurses
Provides an opportunity for the application of specific and selected topics from the biological and physical sciences to be related to beginning nursing practice.

NURSING 105 30 Points
Nursing in Practice
An introduction to nursing as a profession including concepts of nursing practice, and communication skills. The theoretical basis for nursing practice as well as legal and ethical boundaries are introduced. The role of the nurse in health maintenance and health promotion is explored. Skills in assessment of clients and planning client care are introduced.

NURSING 199 0 Points
English Language Competency
To complete this course students must attain a level of competency in the English language as determined by the School of Nursing. This course must be completed prior to enrolling in Part II of the Bachelor of Nursing degree.

Stage II

NURSING 201 60 Points
Nursing Clients with a Pathophysiological Problem
A problem-based course where students acquire the skills associated with nursing clients requiring medical and surgical interventions and subsequent rehabilitation. Understanding the mechanisms of disease and prevention of such diseases is the basis for the course. Students are introduced to the principles of pharmacology and pharmacokinetics. Issues such as caring for clients with chronic pain and an understanding of death and grief are included. Practicums and teaching take place in a variety of clinical settings.
Prerequisite: NURSING 199

NURSING 202 60 Points
Mental Health, Addiction, (Dis)Ability and Enablement
Allows students to understand perspectives of mental health and illness, the crisis nature of mental illness and the therapeutic models of mental health management. Students acquire the specific nursing skills required to care for people with mental health problems and also those who have a long-term disability. Students undertake a range of clinical attachments in hospital and community settings.
Prerequisite: NURSING 201

Stage III

NURSING 301 60 Points
Community Health and Wellbeing
Concepts related to health and wellbeing for individuals, families and communities are addressed within the context of social, political and lifespan influences. Current national and global population health priorities for women, children and older people are explored, with focus on childbirth, childhood illness and ageing well. Clinical attachments are in a variety of acute and community settings.
Prerequisite: NURSING 201, 202

NURSING 302 60 Points
Professional Nursing Practice
Allows the student to make the transition from student to professional nurse. A period of practice in an elected area of clinical speciality is included. Issues such as the development of nursing knowledge, autonomy of practice, accountability for practice, and the legal and ethical parameters of competency as a nurse are emphasised.
Prerequisite: NURSING 301
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Title</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>NURSING 700</td>
<td>Special Topic</td>
<td>30</td>
</tr>
<tr>
<td>NURSING 701</td>
<td>Research Project - Level 9</td>
<td>30</td>
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<tr>
<td>NURSING 710</td>
<td>Special Studies in Nursing</td>
<td>15</td>
</tr>
<tr>
<td>NURSING 732</td>
<td>Leading and Managing Changes in Healthcare</td>
<td>30</td>
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<tr>
<td>NURSING 733</td>
<td>Special Studies in Nursing</td>
<td>15</td>
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<tr>
<td>NURSING 735</td>
<td>Clinical Education Practicum</td>
<td>30</td>
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<tr>
<td>NURSING 740</td>
<td>Nurse Practitioner Prescribing Practicum - Level 9</td>
<td>30</td>
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<tr>
<td>NURSING 741</td>
<td>Education for Clinical Practice</td>
<td>30</td>
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<tr>
<td>NURSING 742</td>
<td>Biological Science for Practice</td>
<td>30</td>
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<tr>
<td>NURSING 743</td>
<td>Nurse Practitioner Advanced Practicum</td>
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<td>NURSING 744</td>
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<td>NURSING 744B</td>
<td>15 Points</td>
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<tr>
<td>NURSING 745</td>
<td>Principles of Medication Management</td>
<td>30</td>
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<tr>
<td>NURSING 746</td>
<td>Evidence-based Practice and Implementation - Level 9</td>
<td>30</td>
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<td>NURSING 747</td>
<td>30 Points</td>
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<td>NURSING 748</td>
<td>Primary Health Care Nursing</td>
<td>30</td>
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<tr>
<td>NURSING 749</td>
<td>Special Topic</td>
<td>30</td>
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<tr>
<td>NURSING 750</td>
<td>30 Points</td>
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<tr>
<td>NURSING 770</td>
<td>Clinical Practice Development</td>
<td>30</td>
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<tr>
<td>NURSING 770A</td>
<td>15 Points</td>
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<tr>
<td>NURSING 770B</td>
<td>15 Points</td>
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<tr>
<td>NURSING 773</td>
<td>Advanced Assessment and Clinical Reasoning</td>
<td>30</td>
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</table>

For further information please refer to the note on page 586.
developed in relation to skills and knowledge required for sound clinical reasoning.
Restriction: NURSING 770

NURSING 774 30 Points
Nursing People in Acute Mental Health Crisis
The concept of recovery forms the basis of exploring nursing care of people in states of acute crisis. The course focuses on models of acute care, collaborative care, risk assessment and management, and maintaining a safe, non-coercive environment. Students will be expected to engage in critical reflection and analysis of practice issues and case studies.

NURSING 775 30 Points
Leadership and Management for Quality Health Care
Builds management and leadership knowledge, competence and business acumen through project based learning. Focuses on critical thinking, quality service delivery and improvements and maximises organisational performance and change management.

NURSING 778 30 Points
Health Promotion and Early Detection of Cancer
Examines the latest knowledge and research available around health promotion, risk assessment and early intervention for cancer and consider the implications for nursing practice. Content addressed includes epidemiology, genetic risk, nutrition, lifestyle and environmental screening, surveillance, government policies and interventions.
Restriction: NURSING 767

NURSING 779 30 Points
Special Studies

NURSING 780 30 Points
Mental Health and Addiction Nursing
Introduces a person-focused theoretical framework to explore mental health and addiction problems in healthcare. Conceptualises mental health and addiction problems as frequently co-occurring. Engagement, assessment, collaborative solution focused interventions, referral and care coordination will be explored.

NURSING 782 30 Points
Research Methods in Nursing and Health
Explores the philosophical underpinnings of research methodologies and assists students to understand the major distinctions between quantitative and qualitative approaches. Students will critique research studies and apply research findings to practice. They will gain a practical appreciation of research ethics. By the end of the course, students will be able to apply their learning to the development of a basic research proposal.
Restriction: NURSING 768

NURSING 783 30 Points
Special Topic

NURSING 784 30 Points
Advanced Emergency Nursing Practicum
Speciality Emergency nurses provide advanced nursing care and need expertise in assessment, diagnostic processes and therapeutic decision making. Advanced assessment skills along with injury and condition specific management models are taught with a focus on clinical decision making for clients in emergency and accident and medical clinic settings. Designed to refine advanced emergency nursing skills for nurses working in specialty emergency nursing roles.
Prerequisite: NURSING 773 or equivalent, and practising in an advanced nursing role

NURSING 785 30 Points
Clinical Reasoning in Pharmacotherapeutics - Level 9
Builds on prior knowledge to establish an advanced understanding of pharmacotherapeutics and the application of the principles of pharmacokinetics, pharmaco-dynamics to prescribing practice in advanced practice roles; and develops nursing skills in clinical reasoning for safe and effective prescribing.
Prerequisite: NURSING 742, 773
Restriction: NURSING 706, 722

NURSING 787 30 Points
Fundamentals of Nursing Care
Introduces the novice student to professional and theoretical knowledge in nursing; including clinical assessment skills, cultural awareness and specific ethical issues in nursing. Provides an overview of theories, policies and structures related to the New Zealand health context.

NURSING 789 30 Points
Research Project - Level 9

NURSING 790A 45 Points
NURSING 790B 45 Points
Research Portfolio - Level 9
Supervised research that represents the personal scholarly work of a student based on a coherent area of inquiry. Culminates in a conclusive piece of work related to a specific area of specialisation or scope of practice.
To complete this course students must enrol in NURSING 790 A and B

NURSING 795 60 Points
NURSING 795A 30 Points
NURSING 795B 30 Points
Dissertation - Level 9
Restriction: NURSING 792
To complete this course students must enrol in NURSING 795 A and B, or NURSING 795

NURSING 796A 60 Points
NURSING 796B 60 Points
Thesis - Level 9
To complete this course students must enrol in NURSING 796 A and B

NURSING 797A 60 Points
NURSING 797B 60 Points
Research Portfolio - Level 9
Supervised research that represents the personal scholarly work of a student based on a coherent area of inquiry. Culminates in a conclusive piece of work related to a specific area of specialisation or scope of practice.
To complete this course students must enrol in NURSING 797 A and B

Nursing Practice

Postgraduate 700 Level Courses
NURSPRAC 701 30 Points
Cardiac Specialty Nursing
Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of cardiac patients. Students will be expected to integrate evidence from a range of sources and apply this to the practice of cardiac nursing.
Restriction: NURSING 730
NURSPRAC 702 30 Points
NURSPRAC 702A 15 Points
NURSPRAC 702B 15 Points
Critical Care Specialty Nursing
Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of critical care patients. Students will be expected to integrate evidence from a range of sources and apply this to the practice of critical care nursing.
Restriction: NURSING 730
To complete this course students must enrol in NURSPRAC 702 A and B, or NURSPRAC 702

NURSPRAC 703 30 Points
NURSPRAC 703A 15 Points
NURSPRAC 703B 15 Points
Paediatric Cardiac Specialty Nursing
Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of paediatric cardiac patients. Students will be expected to integrate evidence from a range of sources and apply this to the practice of paediatric cardiac nursing.
Restriction: NURSING 730
To complete this course students must enrol in NURSPRAC 703 A and B, or NURSPRAC 703

NURSPRAC 704 30 Points
Cancer Specialty Nursing
Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of patients with cancer. Students will be expected to integrate evidence from a range of sources and apply this to the practice of cancer nursing.
Restriction: NURSING 730

NURSPRAC 705 30 Points
Stroke Specialty Nursing
Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of patients following a stroke. Students will be expected to integrate evidence from a range of sources and apply this to the practice of stroke nursing.
Restriction: NURSING 730

NURSPRAC 706 30 Points
Orthopaedic Specialty Nursing
Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of orthopaedic patients. Students will be expected to integrate evidence from a range of sources and apply this to the practice of orthopaedic nursing.
Restriction: NURSING 730

NURSPRAC 707 30 Points
Registered Nurse First Surgical Assist
Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of surgical patients. Students will be expected to integrate evidence from a range of sources and apply this to the practice of RNFSA nursing.
Restriction: NURSING 730

NURSPRAC 708 30 Points
Emergency Specialty Nursing
Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of patients in the emergency setting. Students will be expected to integrate evidence from a range of sources and apply this to the practice of emergency nursing.
Restriction: NURSING 730

NURSPRAC 710 30 Points
Palliative Care Specialty Nursing
Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of palliative care patients. Students will be expected to integrate evidence from a range of sources and apply this to the practice of palliative care nursing.
Restriction: NURSING 730

NURSPRAC 711 30 Points
Pain Nursing Specialty Nursing
Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of patients experiencing pain. Students will be expected to integrate evidence from a range of sources and apply this to the practice of nursing patients with pain.
Restriction: NURSING 730

NURSPRAC 712 30 Points
Diabetes Specialty Nursing
Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of diabetic patients. Students will be expected to integrate evidence from a range of sources and apply this to the practice of nursing patients with diabetes.
Restriction: NURSING 730

NURSPRAC 713 30 Points
Paediatric Intensive Care Nursing
Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of paediatric intensive care patients. Students will be expected to integrate evidence from a range of sources and apply this to the practice.
Restriction: NURSING 730

NURSPRAC 715 30 Points
Endoscopy Specialty Nursing
Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of patients undergoing an endoscopy procedure. Students will be expected to integrate evidence from a range of sources and apply this to the practice of endoscopy nursing.
Restriction: NURSING 730

NURSPRAC 716 30 Points
Ophthalmology Specialty Nursing
Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of ophthalmology patients. Students will be expected to integrate evidence from a range of sources and apply this to the practice of ophthalmology nursing.
Restriction: NURSING 719

NURSPRAC 717 30 Points
Practicum for RN Designated Prescribers
Prepares registered nurses to apply for prescribing rights as Designated Prescribers. Provides nurses with the opportunity to develop knowledge and skills in the application of pharmacotherapeutic concepts to prescribing as a designated prescriber. This includes direct supervision of prescribing activities in the clinical area and the ability to work closely and effectively in a multidisciplinary team environment.
Prerequisite: NURSING 742, 773, 785

NURSPRAC 718 30 Points
Contemporary Mental Health and Addictions Nursing Practice
Explores contemporary mental health and addictions nursing practice from both socio-political and practice-
skills perspectives. Focuses on developing awareness of the unique mental health and addictions context of Aotearoa/New Zealand and the cultural and values based practices and policies which have emerged. Builds on foundational therapeutic and interpersonal skills and develops knowledge and skills in contemporary, evidence-based mental health and addictions nursing interventions.

Restriction: NURSING 786

NURSPRAC 719 30 Points
Clinical Practice in Mental Health and Addictions
A clinically based course focusing on history taking, assessment, formulation and nursing care planning. There is an emphasis on mental health, physical health and addictions assessment and the development of nursing formulation skills.

NURSPRAC 720 30 Points
Advanced Mental Health Assessment - Level 9
A clinically based course covering history taking, assessment and case formulation in advanced clinical practice for mental health nurses. There is an emphasis on comprehensive mental health assessment, and negotiation of a client-focused plan of care.

NURSPRAC 721 45 Points
Integrative Nursing Practice
A problem-based course where students develop the knowledge and assessment skills associated with nursing clients across a variety of clinical settings. The course provides learning opportunities for students to gain knowledge, skills and develop attitudes that will ensure safe nursing practice. Principles of medication management to prepare students for practice as a registered nurse are integrated into the course.

NURSPRAC 722 30 Points
Transition to Professional Nursing Practice
Enables students to transition from student to registered nurse through an extended period of clinical practice. Integration of nursing knowledge and legal and ethical parameters of competency will occur alongside the development of autonomy and accountability of practice.

NURSPRAC 723 30 Points
Special Topic: Paediatric intensive Care
Extends specialised nursing skills for the nurse in paediatric cardiac and intensive care settings. Through guided learning experiences and support from clinical and academic mentors, students set and achieve individual learning goals. Focus is on practice development and clinical leadership, demonstrating understanding of quality healthcare and the socio-political and cultural contexts of health and wellbeing.

Prerequisite: NURSPRAC 713
Restriction: NURSING 730, 744

NURSPRAC 724 30 Points
Special Topic: RN First Surgical Assist Practicum
Refines specialised nursing skills for expanded scope of practice for a Registered Nurse First Surgical Assistant. Through guided learning experiences and support from clinical and academic mentors, students set and achieve individual learning goals. Focus is on practice development and clinical leadership, demonstrating an understanding of quality healthcare and socio-political and cultural contexts of health and wellbeing.

Prerequisite: NURSPRAC 707
Restriction: NURSING 730, 744

NURSPRAC 725 30 Points
Special Topic: Endoscopy Nursing Practicum
Refines specialised nursing skills for the expanded scope of practice for Nurses performing endoscopy. Through guided learning experiences and support from clinical and academic mentors, students set and achieve individual learning goals. Focus is on the development of practice and clinical leadership, demonstrating understanding of quality healthcare standards and the socio-political and cultural contexts of health and wellbeing.

Prerequisite: NURSPRAC 715
Restriction: NURSING 730, 744

NURSPRAC 726 30 Points
Special Topic: Mental Health Nursing Practicum
Extends mental health nurses’ knowledge and skills in clinical practice, scholarly activity, and leadership to improve health outcomes. Through guided learning experiences and support from clinical and academic mentors, students set and achieve individual learning goals. Focus is on the development of person-centred, reflective practice demonstrating understanding of the socio-political and cultural contexts of health and wellbeing.

Restriction: NURSING 744

NURSPRAC 727 30 Points
Special Topic: Perioperative Nursing Specialty
Draws on evidence from biomedical and social science research to equip nurses for the care and treatment of patients across the perioperative continuum. Students will integrate evidence from a range of sources and apply this to the practice of caring for people requiring surgical intervention.

NURSPRAC 728 30 Points
Special Topic
NURSPRAC 729 30 Points
Special Topic
NURSPRAC 730 30 Points
Special Topic

Obstetrics and Gynaecology

Postgraduate 700 Level Courses

OBSTGYN 705 15 Points
Special Topic in Obstetrics and Gynaecology

OBSTGYN 712 15 Points
Contraception and Pre and Early Pregnancy
An evidence-based approach to contraception and pre and early pregnancy care. Mechanisms, side effects and contraindications of methods of contraception are covered. Pre pregnancy care will include preconceptual counselling and the psycho-social aspects of pregnancy care such as effects of drugs, alcohol, smoking and travel. Best practise and referral guidelines for early pregnancy antenatal care will be covered including diagnosis and management of early pregnancy problems such as recurrent miscarriage, ectopic pregnancy, gestational trophoblastic disease and hyperemesis.

OBSTGYN 713 15 Points
Pregnancy and Postnatal Care in the Community
Common problems of pregnancy for primary care. Includes pregnancy care in the community, obstetric emergencies, common disorders in pregnancy, birth matters, the immediate postpartum period, the newborn.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Credits</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>OBSTGYN 715</td>
<td>15 Points</td>
<td>Medical Gynaecology 1: Women’s health and sexually transmitted diseases, menstrual disorders, pelvic pain and dyspareunia, vulva problems and vaginal discharge, menopause management.</td>
</tr>
<tr>
<td>OBSTGYN 716</td>
<td>15 Points</td>
<td>Medical Gynaecology 2: Pathophysiology and clinical management of infertility, gynaecological malignancies, family violence, adolescent gynaecology, termination of pregnancy, urogynaecology.</td>
</tr>
<tr>
<td>OBSTGYN 717</td>
<td>30 Points</td>
<td>Practical Obstetrics and Gynaecology: Practice of obstetrics and medical gynaecology, practical procedures in obstetrics and gynaecology including competency in examinations, cervical smear taking, and insertion of intrauterine contraceptive devices. Competency in normal labour and delivery and minor surgical procedures encountered in obstetric practice. Requires the completion of a logbook approved by the Clinical Supervisor and Head of Department. Corequisite: OBSTGYN 721, 722</td>
</tr>
<tr>
<td>OBSTGYN 721</td>
<td>15 Points</td>
<td>Obstetrics Residential: Attitudes to women’s health, cultural issues, ethics, history taking and minor procedures. This course must be completed prior to students sitting the clinical and written examinations. Restriction: OBSTGYN 718</td>
</tr>
<tr>
<td>OBSTGYN 722</td>
<td>15 Points</td>
<td>Gynaecology Residential: Approaches to women’s health issues, history and examination principles and procedures, issues of screening, hormone replacement therapy and case-based studies. This course must be completed prior to students sitting the clinical and written examinations. Restriction: OBSTGYN 719</td>
</tr>
<tr>
<td>OBSTGYN 723</td>
<td>15 Points</td>
<td>Special Studies: Obstetrics Residential: Attitudes to women’s health, including cultural and ethical issues. History-taking techniques and techniques for minor procedures are developed. Restriction: OBSTGYN 721</td>
</tr>
<tr>
<td>OBSTGYN 725</td>
<td>15 Points</td>
<td>Gynaecology Residential: Approaches to women’s health issues, principles and procedures associated with history-taking and examination. Issues of screening, hormone replacement therapy and other case-based studies are addressed. Restriction: OBSTGYN 722</td>
</tr>
<tr>
<td>OPHTHAL 703</td>
<td>30 Points</td>
<td>Special Topic: Research Methods and Skills for Eye Research: A comprehensive overview, focusing primarily on the ophthalmic arena. Includes: research, methodologies, literature reviews, implementation and appraisal of qualitative and quantitative research, developing research questions and writing up of research for presentation and publication. Provides skills specific to eye research that may not be relevant to other health care professionals.</td>
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<tr>
<td>OPHTHAL 704</td>
<td>30 Points</td>
<td>Special Topic: Ophthalmic Technology: The theory, basic principles, techniques and interpretation of results for ophthalmic technology used in the diagnosis and treatment of eye disease. Technology covered includes: slit lamp biomicroscopy, tonometry, A-scan ultrasound, keratometry; IOL master, HRT, OCT, computerised topography, anterior segment photography, FFA, autorefraction and therapeutic lasers. The latest advances in ophthalmic technology will also be included.</td>
</tr>
<tr>
<td>OPHTHAL 705</td>
<td>30 Points</td>
<td>Special Topic: Management of Acute Eye Disease: Overview of the diagnosis and management of ‘acute eye conditions’ in the community and hospital settings including: signs and symptoms, differential diagnosis, treatment modalities and medium term management.</td>
</tr>
<tr>
<td>OPHTHAL 706</td>
<td>30 Points</td>
<td>Special Study in Ophthalmology: To provide an opportunity to study a selected field of ophthalmology at an advanced level by undertaking a detailed review of a selected topic or undertaking a research project in a field related to ophthalmology.</td>
</tr>
</tbody>
</table>

## Optometry and Vision Science

### Stage I

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Credits</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>OPTOM 216A</td>
<td>15 Points</td>
<td>How We See: An introduction to optometry introducing students to opticometric practice and addressing, at an introductory level, the ethical, cultural, theoretical and clinical aspects of the optometric examination. Topics covered include: preliminary tests from the eye examination, communication skills and clinical problem solving. The course will emphasise assessment utilising advanced equipment and the production of optometric reports. To complete this course students must enrol in OPTOM 216 A and B.</td>
</tr>
<tr>
<td>OPTOM 216B</td>
<td>15 Points</td>
<td>Introduction to Optometry: A clinically-focused course introducing students to optometric practice and addressing, at an introductory level, the ethical, cultural, theoretical and clinical aspects of the optometric examination. Topics covered include: preliminary tests from the eye examination, communication skills and clinical problem solving. The course will emphasise assessment utilising advanced equipment and the production of clinically relevant outcomes and diagnosis-supportive hypotheses. To complete this course students must enrol in OPTOM 216 A and B.</td>
</tr>
</tbody>
</table>

## Ophthalmology

### Postgraduate 700 Level Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Credits</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>OPHTHAL 703</td>
<td>30 Points</td>
<td>Special Topic: Research Methods and Skills for Eye Research: A comprehensive overview, focusing primarily on the ophthalmic arena. Includes: research, methodologies, literature reviews, implementation and appraisal of qualitative and quantitative research, developing research questions and writing up of research for presentation and publication. Provides skills specific to eye research that may not be relevant to other health care professionals.</td>
</tr>
</tbody>
</table>

For further information please refer to the note on page 586.
To complete this course students must enrol in OPTOM 263 A and B

OPTOM 272A 15 Points
OPTOM 272B 15 Points

Visual Science 1: Structure and Function of the Visual System
Anatomy and physiology of the eye and visual pathway. Topics include composition and structure of the tear film, neural processing in the visual cortex, aspects of visual function including spatial and temporal vision, motion perception and colour vision. Investigation of visual perception using psychophysical and electrophysiological techniques.
Restriction: OPTOM 151, 170, 171
To complete this course students must enrol in OPTOM 272 A and B

OPTOM 292A 7.5 Points
OPTOM 292B 7.5 Points

Issues in Optometry
Topics of special interest to students entering Optometry from overseas and from the graduate entry quota.
Prerequisite: Permission of Head of School
Restriction: OPTOM 191
To complete this course students must enrol in OPTOM 292 A and B

Stage III

OPTOM 316A 30 Points
OPTOM 316B 30 Points

Optometry
An integrative approach to the scope of optometric practice, addressing both the theoretical basis and clinical practice of the optometric examination, correction of refractive error and dispensing of optical appliances. Topics covered include: visual acuity, visual fields, colour vision, biomicroscopy, ophthalmoscopy, refractive examination, binocular examination, optical correction, lens materials and coatings, history taking, communication skills and clinical problem solving.
Restriction: OPTOM 211, 212, 265, 313, 314, 365, 366
To complete this course students must enrol in OPTOM 316 A and B

OPTOM 345A 7.5 Points
OPTOM 345B 7.5 Points

Principles of Ocular Pharmacology
Prerequisite: OPTOM 171 or 272
Restriction: OPTOM 245
To complete this course students must enrol in OPTOM 345 A and B

OPTOM 353A 7.5 Points
OPTOM 353B 7.5 Points

Ocular Pathology
Restriction: OPTOM 251
To complete this course students must enrol in OPTOM 353 A and B

OPTOM 375A 7.5 Points
OPTOM 375B 7.5 Points

Visual Science 2
To provide an understanding of visual information processing in human brain. In particular the cortical processing of shape, motion and colour, and development of the visual cortex will be addressed. A problem-oriented approach will develop critical thinking and problem solving skills. Students will acquire the ability to seek, evaluate and retrieve scientific information on which to base their clinical practice.
Restriction: OPTOM 270
To complete this course students must enrol in OPTOM 375 A and B

OPTOM 392A 7.5 Points
OPTOM 392B 7.5 Points

Issues in Optometry
To complete this course students must enrol in OPTOM 392 A and B

Stage IV

OPTOM 416A 15 Points
OPTOM 416B 15 Points

Clinical Optometry
Facilitates the transition from student to professional optometrist. Topics addressed include: structuring the routine optometric examination in a clinical setting, diagnosis and management of disorders of the visual system, case analysis, myopia control, visual ergonomics, vision screening, and visual standards. This course culminates in students examining and managing clients in the public University Clinics under supervision.
Restriction: OPTOM 312, 415
To complete this course students must enrol in OPTOM 416 A and B

OPTOM 430A 7.5 Points
OPTOM 430B 7.5 Points

Contact Lens Practice
Principles of contact lens fitting and clinical procedures used in contact lens practice. Topics include: current designs of contact lenses, soft and rigid materials used in contact lens manufacture, contact lens optics and verification techniques, contact lens fitting, patient contact lens care, and complications associated with contact lens wear.
Restriction: OPTOM 330
To complete this course students must enrol in OPTOM 430 A and B

OPTOM 442A 7.5 Points
OPTOM 442B 7.5 Points

Optometry for Special Populations
An advanced clinical course including consideration of visual disorders specific to children, adults with binocular vision abnormalities, or those with visual impairment including the
older population. Topics include: developmental aspects
and assessment of infants/children, investigation and
management of binocular eye-movement disorders; and
diagnosis and management of vision problems in visually
impaired patients including electronic, optical and non-
optical low vision appliances.
Restriction: OPTOM 341, 440, 441
To complete this course students must enrol in OPTOM 442 A
and B

OPTOM 450A 15 Points
OPTOM 450B 15 Points

Diseases of the Eye and Visual System: Diagnosis and
Management
Signs, symptoms and diagnosis of diseases of the eye,
ocular adnexa and visual system, including neurological
dysfunction and signs of systemic disease. Management of
diseases of eye, ocular adnexa and visual system, including
the use of therapeutic agents. Indications, contraindications
and side effects of therapeutic agents for the treatment of
ocular disease.
Restriction: OPTOM 351, 352, 355
To complete this course students must enrol in OPTOM 450 A
and B

OPTOM 492A 7.5 Points
OPTOM 492B 7.5 Points

Issues in Optometry 3
Prerequisite: Permission of Head of School
Restriction: OPTOM 391
To complete this course students must enrol in OPTOM 492 A
and B

Stage V

OPTOM 510A 15 Points
OPTOM 510B 15 Points

Advanced Clinical Optometry 1
Clinical work with responsibility, under supervision, for
patients.
Restriction: OPTOM 410
To complete this course students must enrol in OPTOM 510 A
and B

OPTOM 520A 15 Points
OPTOM 520B 15 Points

Advanced Clinical Optometry 2
Clinical work with greater emphasis on particular areas in
optometry including: contact lenses, low vision, binocular
vision, paediatric optometry and practice management.
Restriction: OPTOM 420
To complete this course students must enrol in OPTOM 520 A
and B

OPTOM 560A 15 Points
OPTOM 560B 15 Points

Optometry in Practice
Supervised clinical work in locations external to the
Grafton Campus Optometry Clinic. These locations may
include University satellite clinics, private optometry
practice, hospital eye departments, private ophthalmology
practices, overseas institutions, or other approved locations.
Lectures address; legislation relevant to healthcare including registration and competency, occupational safety and health, ethics, practice management, small business management.
Restriction: OPTOM 462
To complete this course students must enrol in OPTOM 560 A
and B

OPTOM 561A 30 Points
OPTOM 561B 30 Points

Optometry in Practice
Advanced clinical work experience in locations external
to the Grafton Campus Optometry Clinic. These locations
may include University satellite clinics, private optometry
practices, hospital eye departments, private ophthalmology
practices, overseas institutions, or other approved locations.
Topics include; therapeutic management of eye disease, legislation relevant to healthcare including registration and competency, occupational safety and health, ethics, practice management, small business management.
Restriction: OPTOM 462, 560
To complete this course students must enrol in OPTOM 561 A
and B

OPTOM 570A 15 Points
OPTOM 570B 15 Points

Research in Advanced Optometric Science
Study modules on a range of topics in optometry and vision
science, with the focus being on developing an evidence-
based approach on selected topics. Study will include supervised investigations into an approved topic relating to optometry and vision science, including clinical and applied research.
Prerequisite: OPTOM 416, 430, 442, 450
Restriction: OPTOM 470, 473, 475, 480
To complete this course students must enrol in OPTOM 570 A
and B

OPTOM 592A 7.5 Points
OPTOM 592B 7.5 Points

Issues in Optometry 4
A number of special topics in Clinical Skills. Further
information may be obtained from the School of Optometry
and Vision Science.
Prerequisite: Permission of Head of School
Restriction: OPTOM 491
To complete this course students must enrol in OPTOM 592 A
and B

Postgraduate 700 Level Courses

OPTOM 751 30 Points
OPTOM 751A 15 Points
OPTOM 751B 15 Points

Special Study in Vision Science
The study of selected fields of vision science at an advanced
level with detailed study of a particular field. The topic will
be prescribed by the Head of School.
To complete this course students must enrol in OPTOM 751 A and
B, or OPTOM 751

OPTOM 752 30 Points
OPTOM 752A 15 Points
OPTOM 752B 15 Points

Special Study
To complete this course students must enrol in OPTOM 752 A
and B, or OPTOM 752

OPTOM 757A 15 Points
OPTOM 757B 15 Points

Special Study in Optometry
The study of selected fields of optometry at an advanced
level with detailed study of the particular field. The topic will
be prescribed by the Head of School.
To complete this course students must enrol in OPTOM 757 A
and B
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Points</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>OPTOM 759</td>
<td>30</td>
<td>Course Prescriptions 2022 Calendar</td>
</tr>
<tr>
<td>OPTOM 759A</td>
<td>15</td>
<td>Special Study</td>
</tr>
<tr>
<td>OPTOM 759B</td>
<td>15</td>
<td>To complete this course students must enrol in OPTOM 759 A and B, or OPTOM 759</td>
</tr>
<tr>
<td>OPTOM 783A</td>
<td>15</td>
<td>Research Project in Vision Science - Level 9</td>
</tr>
<tr>
<td>OPTOM 783B</td>
<td>15</td>
<td>Supervised research that represents the personal scholarly work of a student based on a coherent inquiry at an advanced level into an approved topic related to vision science.</td>
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<tr>
<td></td>
<td></td>
<td>Corequisite: OPTOM 416, 430, 442, 450</td>
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<tr>
<td></td>
<td></td>
<td>Restriction: OPTOM 473, 570</td>
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<tr>
<td></td>
<td></td>
<td>To complete this course students must enrol in OPTOM 783 A and B</td>
</tr>
<tr>
<td>OPTOM 791A</td>
<td>45</td>
<td>Research Portfolio in Clinical Optometry - Level 9</td>
</tr>
<tr>
<td>OPTOM 791B</td>
<td>45</td>
<td>Advanced clinical optometry research in a chosen sub-specialist area of optometric practice. The area of special interest may include contact lenses, low vision, paediatric optometry, binocular vision, ocular disease management, or any other area approved by the Head of School.</td>
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<tr>
<td></td>
<td></td>
<td>To complete this course students must enrol in OPTOM 791 A and B</td>
</tr>
<tr>
<td>OPTOM 796A</td>
<td>60</td>
<td>MSc Thesis in Optometry - Level 9</td>
</tr>
<tr>
<td>OPTOM 796B</td>
<td>60</td>
<td>To complete this course students must enrol in OPTOM 796 A and B</td>
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**Paediatrics**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Points</th>
<th>Description</th>
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<tbody>
<tr>
<td>PAEDS 601A</td>
<td>60</td>
<td>Diploma in Paediatrics</td>
</tr>
<tr>
<td>PAEDS 601B</td>
<td>60</td>
<td>Covers: genetic and antenatal factors in development, neonatal paediatrics, assessment of a child’s physical, intellectual, emotional and social needs, epidemiology of childhood disease, cultural factors and child health, general and preventative paediatrics, management of common disorders of childhood, and the practical working of the statutory and voluntary services available in New Zealand for the care of children. A logbook and dissertation must be completed.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>To complete this course students must enrol in PAEDS 601 A and B</td>
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<table>
<thead>
<tr>
<th>Course Code</th>
<th>Points</th>
<th>Description</th>
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<tbody>
<tr>
<td>PAEDS 700</td>
<td>15</td>
<td>Special Topic</td>
</tr>
<tr>
<td>PAEDS 704</td>
<td>15</td>
<td>Special Studies in Paediatrics</td>
</tr>
<tr>
<td>PAEDS 710</td>
<td>15</td>
<td>Clinical Care of Gender Diverse Youth</td>
</tr>
<tr>
<td>PAEDS 712</td>
<td>15</td>
<td>Youth Health Clinical Skills</td>
</tr>
<tr>
<td>PAEDS 719</td>
<td>15</td>
<td>Health, Education and Youth Development</td>
</tr>
<tr>
<td>PAEDS 720</td>
<td>15</td>
<td>Advanced Youth Health</td>
</tr>
<tr>
<td>PAEDS 721</td>
<td>15</td>
<td>Clinical Care of Adolescents and Young Adults with Cancer</td>
</tr>
<tr>
<td>PAEDS 722</td>
<td>15</td>
<td>Youth Health Practicum</td>
</tr>
<tr>
<td>PHARMCOL 399</td>
<td>15</td>
<td>Capstone: Integrated Pharmacology</td>
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**Pharmacology**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Points</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>PHARMCOL 399</td>
<td>15</td>
<td>A capstone that applies fundamental principles of pharmacology and toxicology to the safe, effective and responsible use of drugs through investigation of a current area of pharmacological research. Emphasises experimental design, data collection, analysis, interpretation and presentation, as the scientific basis for rational, evidence-based decision-making.</td>
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<td></td>
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<td>Prerequisite: MEDSCI 204 and 30 points from MEDSCI 203, 205, 206, BIOSCI 203, and 30 points from MEDSCI 318-320</td>
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</table>
Postgraduate 700 Level Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Points</th>
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<tbody>
<tr>
<td>PHARMCOL 787</td>
<td>60 Points</td>
</tr>
<tr>
<td>PHARMCOL 787A</td>
<td>30 Points</td>
</tr>
<tr>
<td>PHARMCOL 787B</td>
<td>30 Points</td>
</tr>
</tbody>
</table>

Dissertation - Level 9
Restriction: PHARMCOL 788, 789
To complete this course students must enrol in PHARMCOL 787 A and B, or PHARMCOL 787

PHARMCOL 788 | 45 Points |
PHARMCOL 788A | 22.5 Points |
PHARMCOL 788B | 22.5 Points |

BSc(Hons) Dissertation - Level 9
Restriction: PHARMCOL 789
To complete this course students must enrol in PHARMCOL 788 A and B, or PHARMCOL 788

PHARMCOL 796A | 60 Points |
PHARMCOL 796B | 60 Points |

MSc Thesis in Pharmacology - Level 9
To complete this course students must enrol in PHARMCOL 796 A and B

Pharmacy

Stage I

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Points</th>
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<tbody>
<tr>
<td>PHARMACY 107</td>
<td>15 Points</td>
</tr>
<tr>
<td>PHARMACY 111G</td>
<td>15 Points</td>
</tr>
</tbody>
</table>

Drugs and Society
The use of drugs in society including historical perspectives. Selected examples of the use of medicines in disease, recreational drug use and drug misuse, and cultural and ethnic influences on drug use. Differences between conventional and complementary medicines. The role of the pharmaceutical industry in drug discovery, manufacture and promotion. Legal and ethical issues pertaining to access to pharmaceuticals.

PHARMACY 199 | 0 Points |

English Language Competency
To complete this course students must attain a level of competency in the English language as determined by the School of Pharmacy. This course must be completed prior to enrolling in PHARMACY 213.

Stage II

<table>
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<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>PHARMACY 211</td>
<td>30 Points</td>
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</tbody>
</table>

Applied Science for Pharmacy
Specific and selected aspects of chemistry, biochemistry, anatomy, physiology, immunology, microbiology, pathophysiology and pharmacology are explored in the context of beginning clinical pharmacy practice.

PHARMACY 212 | 30 Points |

Pharmaceutical Science and Practice
The properties of materials, principles of pharmaceutical formulation, design of drug delivery systems and routes of administration of drugs are considered. The skills for competent pharmacy practice in New Zealand, including law, ethics, medicines information, clinical communication, cultural competence and elements of human behaviour are introduced.

PHARMACY 213 | 60 Points |

Pharmacy 1
The optimal drug treatment of dermatological, infectious and gastrointestinal diseases and disorders is explored through an integrated multidisciplinary systems-based approach. Clinical and professional skills in law and ethics, critical appraisal, medicines information, pharmaceutical compounding and calculations, clinical communication and cultural competence are introduced. Introductory experiential learning placements in industry, hospital and community pharmacy sites are provided.
Prerequisite: PHARMACY 199, 211, 212

To complete this course students must enrol in PHARMACY 211-213

PHARMACY 311 | 60 Points |

Pharmacy 2
Optimal drug treatment of respiratory, cardiovascular, renal and hepatic diseases and disorders are explored through an integrated multidisciplinary systems-based approach. Clinical pharmacy skills in law and ethics, dispensing, medicines information, adherence support, clinical communication, physical assessment and management are further developed. Experiential learning placements focus on development of pharmacy practice skills in community/hospital pharmacy settings throughout New Zealand.
Prerequisite: PHARMACY 211-213

To complete this course students must enrol in PHARMACY 311

PHARMACY 312 | 60 Points |

Pharmacy 3
Optimal drug treatment of endocrine, musculoskeletal diseases and women's/men's health issues are explored through integrated multidisciplinary systems-based approaches. Clinical pharmacy skills in law, ethics, dispensing, medicines information, clinical communication, management, quality and safety, and research skills are further developed. Further experiential learning placements focus on development of pharmacy practice skills in community/hospital pharmacy settings throughout New Zealand.
Prerequisite: PHARMACY 311

To complete this course students must enrol in PHARMACY 311

Stage IV

<table>
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<tr>
<th>Course Code</th>
<th>Points</th>
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<tbody>
<tr>
<td>PHARMACY 410</td>
<td>30 Points</td>
</tr>
<tr>
<td>PHARMACY 410A</td>
<td>15 Points</td>
</tr>
<tr>
<td>PHARMACY 410B</td>
<td>15 Points</td>
</tr>
</tbody>
</table>

Dissertation
Students undertake an original research project in the areas of pharmacy practice, clinical pharmacy and pharmaceutical science. They develop an awareness of the purpose, nature and practice of research and an ability to undertake an original research project in a small group under the supervision of an academic member of staff.
Prerequisite: PHARMACY 311, 312
To complete this course students must enrol in PHARMACY 410 A and B, or PHARMACY 410

PHARMACY 411 | 45 Points |

Pharmacy 4
Optimal drug treatment of neurological, psychiatric diseases and disorders and cancers are explored through an integrated multidisciplinary systems-based approach. Clinical pharmacy skills in dispensing, aseptic compounding, medicines information and interdisciplinary teamwork are further developed. Principles in law, ethics, management, leadership and complex communications are applied.
Advanced experiential learning placements are provided across a variety of health organisations and pharmacy sites. Prerequisite: PHARMACY 311, 312

PHARMACY 412 45 Points
Pharmacy 5
Optimal drug treatment of musculoskeletal diseases, children's/older adults' health issues and patients with multiple morbidities are explored through an integrated multidisciplinary systems-based approach. Clinical pharmacy skills, formulation selection, dispensing, medicines information and teamwork are further developed. Principles in management, leadership, law, ethics, pharmacoconomics and health technology are applied. Further advanced, varied experiential learning placements are provided. Prerequisite: PHARMACY 411

PHARMACY 413A 15 Points
PHARMACY 413B 15 Points
Research Inquiry in Pharmacy
Research methodologies for health, pharmaceutical sciences and pharmacy practice. Students gain foundations in research methods and ethics, capabilities in synthesising literature, analysing data and presenting research findings. Students work in groups to explore, conduct, and present results of research inquiries in appropriate written and oral formats. Prerequisite: PHARMACY 312
Restriction: PHARMACY 410
To complete this course students must enrol in PHARMACY 413 A and B

Postgraduate 700 Level Courses

PHARMACY 701 45 Points
Medicine Optimisation 1
Evaluation of theoretical frameworks to assess health service design. Optimal drug treatment of cancers, neurological and psychiatric diseases and disorders are explored underpinned by critical appraisal of evidence. Clinical pharmacy skills in law, ethics, dispensing, aseptic compounding, medicines information, teamwork and leadership are consolidated. Advanced experiential learning placement opportunities are undertaken in sites throughout New Zealand and overseas locations. Prerequisite: PHARMACY 312
Restriction: PHARMACY 411

PHARMACY 702 45 Points
Medicine Optimisation 2
Theories and critical appraisal of evidence applied to design health service innovations. Optimal treatment of musculoskeletal diseases, disorders and pain, children's and older persons' health issues, patients with multiple morbidities explored through an integrated multidisciplinary systems-based approach. Clinical pharmacy skills in law, ethics, dispensing, medicines information, teamwork, leadership, pharmacoconomics and health technology are further developed. Advanced experiential learning placement opportunities. Prerequisite: PHARMACY 701
Restriction: PHARMACY 412

PHARMACY 750 30 Points
Pharmaceutical Formulation
Physiological and physicochemical factors in drug delivery and formulation of pharmaceutical products. Consideration of both traditional (e.g., solutions, semi-solids, solids, aerosols) and novel (e.g., liposomal) drug delivery systems based on the experimental literature.

PHARMACY 751 30 Points
Pharmaceutical Techniques
Experimental and analytical techniques in the assessment of pharmaceutical products and of drug action in biological systems. Consideration of pharmacopeial and official standards, drug stability and drug metabolism.

PHARMACY 752 15 Points
Pharmaceutical Quality Assurance
Principles of good manufacturing practice (GMP), quality assurance and quality control as applied to pharmaceutical products and processes. Consideration of relevant industrial processes, legislation, safety issues, packaging, labelling, stability and regulatory requirements.

PHARMACY 753 15 Points
Pharmaceutical Regulatory Affairs
To synthesise knowledge pertaining to the registration and licensing of pharmaceutical products nationally and internationally and to effectively apply regulatory principles to the introduction of new pharmaceutical products to the New Zealand and global market.

PHARMACY 754 15 Points
Pharmaceutical Science Research Proposal
A comprehensive critical study of the literature pertaining to the proposed thesis research. This will include a review of the relevant methodologies, the analysis of research results and the relationship of published work to the proposed research.

PHARMACY 760 15 Points
Literature Review in Pharmaceutical Sciences
A thorough investigation of the current literature in a specified area leading to a comprehensive review with the intent of a review publication.

PHARMACY 761 15 Points
Pharmaceutical Science Research Project
Building on the experience gained in PHARMACY 754, a practical research project in a specified field is conducted. An introductory review of the relevant literature, hypothesis, research methodology and findings framed within the current literature will be reported. Prerequisite: PHARMACY 754

PHARMACY 762 15 Points
Literature Review in Pharmacy Practice
A thorough investigation of the current literature in a specified area of pharmacy practice or pharmacotherapy leading to a comprehensive review with the intent of a review publication.

PHARMACY 763 15 Points
Case Studies in Pharmacy Practice
The investigation and construction of case studies in a current area of pharmacy practice to a quality suitable for submission for publication.

PHARMACY 764 30 Points
Medicines Information and Critical Appraisal
Develops advanced skills in the retrieval, evaluation and dissemination of medicines information, as well as the ability to critically evaluate clinical literature in the context of selected common therapeutic areas. Restriction: PHARMACY 712
PHARMACY 765 30 Points
Medicines Management and Pharmaceutical Care
Explores the concepts of medicines management and pharmaceutical care planning in the context of selected common therapeutic areas. The course will emphasise the role of the pharmacist in the optimisation of medicines therapy for individual patients.
Prerequisite: PHARMACY 764
Restriction: PHARMACY 712

PHARMACY 766 30 Points
Applied Pharmacotherapy
Embodies evidence-based practice and the philosophy of pharmaceutical care to achieve optimum therapeutic outcomes in patients with endocrine, cardiovascular, respiratory, mental health, neurological and gastrointestinal disease states.
Prerequisite: PHARMACY 764, 765

PHARMACY 767 30 Points
Advanced Pharmacotherapy
Explores current pharmacotherapeutics in the context of patients with complex pathologies and complex clinical needs, allowing for some specialisation in the student's areas of interest.
Prerequisite: PHARMACY 764, 765

PHARMACY 768 30 Points
Innovative Pharmacy Services
Explores the design, implementation and evaluation of novel and innovative pharmacy services in the context of the individual's practice setting; principles of pharmaceutical management and strategic development of new services.
Prerequisite: PHARMACY 764, 765

PHARMACY 769 30 Points
Principles of Prescribing
Legal and ethical considerations; communication with patients and other health professionals; clinical reasoning and decision-making; physical assessment and diagnostic skills; 'mechanics' of prescribing; pharmacoeconomic considerations.

PHARMACY 770 30 Points
Prescribing Practicum
A practicum for prescribing: an experiential placement where the pharmacist develops experience in prescribing under the overarching guidance of a designated medical prescriber.
Prerequisite: PHARMACY 769

PHARMACY 771 15 Points
Special Studies

PHARMACY 772 15 Points
Special Studies - Level 9

PHARMACY 773 30 Points
Special Topic - Level 9

PHARMACY 774 30 Points
Special Topic - Level 9

PHARMACY 789A 15 Points
PHARMACY 789B 15 Points
Research Project - Level 9
Supervised research that represents the personal scholarly work of a student based on a coherent inquiry at an advanced level into an approved topic related to pharmacy or health scholarship under supervision of School of Pharmacy academic staff and collaborators. Develop understanding about the nature and practice of research and capabilities in data analysis, academic writing and dissemination of research.
Prerequisite: PHARMACY 312
To complete this course students must enrol in PHARMACY 789 A and B

PHARMACY 792 60 Points
PHARMACY 792A 30 Points
PHARMACY 792B 30 Points
Dissertation - Level 9
To complete this course students must enrol in PHARMACY 792 A and B, or PHARMACY 792

PHARMACY 796A 60 Points
PHARMACY 796B 60 Points
Thesis - Level 9
To complete this course students must enrol in PHARMACY 796 A and B

PHARMACY 797 120 Points
Research Portfolio - Level 9
Supervised research that represents the personal scholarly work of a student based on a coherent area of enquiry. Culminates in a conclusive piece of work related to a specific area of specialisation or aspect of practice in health.

Physiology

Stage III

PHYSIOL 399 15 Points
Capstone: Physiology
Advancements in science come through integrating knowledge and excellence in experimental design. Students will integrate and communicate knowledge attained during their physiology degree by developing a research proposal. Working in small groups, and in research group placements will explore scientific knowledge, and experimental design, as well as wider issues such as ethics, health economics, and Māori and Pasifika health advancement.
Prerequisite: 30 points at Stage III in Physiology
Restriction: BIOMED 399, PHARMCOL 399

Postgraduate 700 Level Courses

PHYSIOL 787 60 Points
PHYSIOL 787A 30 Points
PHYSIOL 787B 30 Points
Dissertation - Level 9
Restriction: PHYSIOL 788, 789
To complete this course students must enrol in PHYSIOL 787 A and B, or PHYSIOL 787

PHYSIOL 788 45 Points
PHYSIOL 788A 22.5 Points
PHYSIOL 788B 22.5 Points
BSc(Hons) Dissertation - Level 9
Restriction: PHYSIOL 789
To complete this course students must enrol in PHYSIOL 788 A and B, or PHYSIOL 788

PHYSIOL 796A 60 Points
PHYSIOL 796B 60 Points
MSc Thesis in Physiology - Level 9
To complete this course students must enrol in PHYSIOL 796 A and B

For further information please refer to the note on page 586.
## Population Health

### Stage I

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Title</th>
<th>Points</th>
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<tbody>
<tr>
<td>POPHLTH 101</td>
<td>Health Systems 1</td>
<td>15</td>
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<tr>
<td>POPHLTH 102</td>
<td>Health and Society</td>
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<tr>
<td>POPHLTH 103G</td>
<td>Epidemics: Black Death to Bioterrorism</td>
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<tr>
<td>POPHLTH 111</td>
<td>Population Health</td>
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</table>

**POPHLTH 101 Health Systems 1**
Provides an overview and understanding of the New Zealand health system, including: history of health and health service delivery in New Zealand; the role and functioning of hospitals; primary care; purchasers and funders of health services; the role of insurance and private healthcare providers.

**POPHLTH 102 Health and Society**
A description and analysis of health within a social context. Discusses different models of health and provides a range of explanations for how social factors influence health. Options for addressing these issues are also explored.

**POPHLTH 103G Epidemics: Black Death to Bioterrorism**
Epidemics have devastated human populations and will continue to do so. This course looks at how epidemics can run rampant through society and how we can control them. It will include examples from the past and present, as well as outline future threats. A diversity of epidemics will be covered, from the plague, gambling, depression, pandemics, nun-biting and alien abduction.

**POPHLTH 111 Population Health**
To introduce frameworks and tools for measuring and understanding and improving the health of populations, both locally and globally. These frameworks and tools are derived from epidemiology, demography, public health, environmental health and global health sciences.

### Stage II

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Title</th>
<th>Points</th>
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<tbody>
<tr>
<td>POPHLTH 202</td>
<td>Research Methods in Health</td>
<td>15</td>
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<tr>
<td>POPHLTH 203</td>
<td>Health Promotion: Philosophy and Practice</td>
<td>15</td>
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<td>POPHLTH 204</td>
<td>Health Care Ethics</td>
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<td>POPHLTH 206</td>
<td>Life Cycle Nutrition</td>
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<td>POPHLTH 207</td>
<td>Community and Cultural Development</td>
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<td>POPHLTH 208</td>
<td>Mental Health Development</td>
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<td>POPHLTH 210</td>
<td>Equity and Inequalities in Health</td>
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<td>POPHLTH 211</td>
<td>Introduction to Environmental Health</td>
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<tr>
<td>POPHLTH 212</td>
<td>Bio-behavioural Aspects of Drug Use</td>
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<tr>
<td>POPHLTH 213</td>
<td>Special Topic: Positioning Pacific Health</td>
<td>15</td>
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<tr>
<td>POPHLTH 214</td>
<td>Special Topic</td>
<td>15</td>
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<tr>
<td>POPHLTH 215</td>
<td>Dynamics of Health Systems</td>
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</table>

**POPHLTH 207 Community and Cultural Development**
An introduction to the study of community and cultural development as both philosophical approach and programme of practice for building active and sustainable communities from grassroots. Real world examples of effective practice will demonstrate the interdependence of theory, research and practice in health development. Emphasis is placed on collaboration and participation.

**Prerequisite: POPHLTH 102**

**POPHLTH 208 Mental Health Development**
The importance of mental health to overall health and well-being is explored. Major threats to mental health are reviewed, and contemporary responses to mental ill health are placed in historical perspective. Current theory, research and practice related to mental health development, which includes both recovery-based approaches and mental health promotion practice (i.e., promotion of well-being) at the community and population levels are reviewed.

**Prerequisite: POPHLTH 102**

**Restriction: POPHLTH 201**

**POPHLTH 210 Equity and Inequalities in Health**
Investigates the way in which social determinants lead to particular distributions of health in populations. Draws on a social epidemiological approach to explore ways in which inequalities in health (based on factors such as age, gender, ethnicity and socio-economic status) are created, then maintained or eliminated.

**Prerequisite: POPHLTH 102**

**POPHLTH 211 Introduction to Environmental Health**
Provides students with concepts and knowledge necessary to understand the influence of the environment on health, and also to understand how human activity affects the environment. Local, regional and global examples of environmental health issues, as well as success stories, are explored. The course introduces approaches that may be taken to identify, understand and reduce environmental hazards.

**POPHLTH 212 Bio-behavioural Aspects of Drug Use**
An introduction to the ways drugs exert their effects on the body, why drug dependence (addiction) occurs and what factors may predispose individuals to the development of drug dependence, including the aetiology of drug dependence and ways in which the study of bio-behavioural aspects of drug use has influenced public health interventions to reduce drug dependence.

**POPHLTH 213 Special Topic: Positioning Pacific Health**
Introduces Pacific perspectives and worldviews of health and wellbeing and examines the social, structural, economic and political determinants of health for Pacific peoples in New Zealand.

**Prerequisite: POPHLTH 101, 102, 111**

**POPHLTH 214 Special Topic**

**POPHLTH 215 Dynamics of Health Systems**
Examines ways in which approaches to quality and efficiency can be understood to examine changes in health systems, in
response to the environment. The influence of key players is a key focus throughout this course.

Prerequisite: POPLHLTH 101

POPLHLTH 216
Quantiﬁtive Methods in Health
An introduction to and application of epidemiological and social science-based, quantitative principles, methods and skills used in health sector research.

Prerequisite: POPLHLTH 111, 202

Stage III

POPLHLTH 300
Health Sector Professional Competencies
Develops core skills in areas of project management, financial management, communication, leadership, team development, and cultural competence. An integrated project development approach is used to expose students to the key principles in these areas and to enable them to build a development plan.

Prerequisite: POPLHLTH 204

POPLHLTH 301
Strengthening Health Systems

Prerequisite: POPLHLTH 202, 215

POPLHLTH 302
Health Services Placement
The placement with a health service organisation provides students with the opportunity for experiential learning and the development of competencies needed in the workplace. Theory and skills learned in previous courses are integrated and extended as students apply prior knowledge to a local health organisation and carry out tasks asked of them.

Prerequisite: POPLHLTH 202

POPLHLTH 303
Health Informatics
Students will explore the development and management of information systems in contemporary New Zealand healthcare services. Health informatics concepts, conceptualised in different healthcare settings, are critically reviewed in terms of their practical application.

Prerequisite: POPLHLTH 101, 202

POPLHLTH 304
Principles of Applied Epidemiology
The application of an epidemiological approach in population health, including study of the principles of epidemiological thinking, epidemiological study design and analyses, and the application of these findings to population health. Modules will be taught through specific themes for example, a life course approach or injury prevention.

Prerequisite: POPLHLTH 111, 202 and 15 points from STATS 101, 102, 108

POPLHLTH 305
Community Nutrition
This course builds on POPLHLTH 206 ‘Life Cycle Nutrition’ by providing students with a general overview of the determinants of population eating behaviours and the implications of current dietary behaviours and patterns on health.

Prerequisite: POPLHLTH 111, 206

POPLHLTH 306
Health Promotion 2
Builds on the theory and practice in POPLHLTH 203, and examines in depth the relationship between economic and political processes and health status. The course also looks at the most effective strategies to put health promotion theory into practice. Mixed in with this will be an in-depth introduction to some of the emerging issues in health promotion, and a look at some of the speciﬁc areas of health promotion practice.

Prerequisite: POPLHLTH 203

POPLHLTH 307
Communities and Addictions
Examines how addictions such as tobacco, alcohol, drugs and gambling seriously undermine the health of individuals and the communities in which they live and/or work. Case studies are used to understand the primary elements of community and cultural health development.

Prerequisite: 30 points at Stage II in Population Health

POPLHLTH 310
Special Topic: Health Sector Competencies

POPLHLTH 311
Shaping Health Policy
Investigates recent changes to the ways in which governments seek to intervene to improve a population's health. NZ case studies will be used to illustrate the interrelationships between research, policy and practice in a devolved health system and the changing relationships between government agencies and health providers.

Prerequisite: POPLHLTH 202

POPLHLTH 312
Health and Pacific People in NZ
An overview of the major health issues facing Paciﬁc peoples, including analysis of the key determinants of health status, focusing on approaches to improving health for Paciﬁc peoples through research, policy, public health programmes and health services. A critique of dominant paradigms of health and well-being in relation to Paciﬁc communities in Aotearoa New Zealand is included with consideration of their effect on health outcomes.

Prerequisite: POPLHLTH 210
Restriction: POPLHLTH 201

POPLHLTH 313
Health in Asian Communities
An overview of Asian health issues, including, the biological, ecological cultural, economic social and psychological factors that determine health for Asian New Zealanders is provided. Current practice, policy development and research priorities for Asian communities are included.

Prerequisite: POPLHLTH 210

POPLHLTH 315
Special Topic

POPLHLTH 316
Translating Health Information
To lead to improvements in health, information needs to be translated appropriately to inﬂuence decision makers. Builds the skills and knowledge to be able to both critique and synthesise existing health information as well as to apply analytical methods and presentation approaches to data in order to effectively communicate ﬁndings to different decision-making communities.

Prerequisite: POPLHLTH 202
Postgraduate 700 Level Courses

POPLHLTH 700 15 Points
Community Health Development
Provides a comprehensive overview of the principles, theories, and frameworks for undertaking community-level health development. Special emphasis on empowering and critical perspectives and the implications for health and determinants at a community-level of focus. Informed by current research and a comparative case study approach, the paper examines the opportunities and challenges in the delivery of health for, and by, diverse communities in New Zealand and globally.
Corequisite: POPLHLTH 722

POPLHLTH 701 15 Points
Research Methods in Health
A comprehensive overview, in relation to health, of theoretical underpinnings of research; the asking of research questions; literature reviews; the design, implementation and appraisal of qualitative and quantitative research; and the writing up and dissemination of research.
Restriction: CLINED 714, NURSING 768, POPLHLTH 202

POPLHLTH 704 15 Points
Undertaking Qualitative Health Research
Provides practical experience in the appraisal and use of qualitative methods in research in health. The development of studies from research questions through design, conduct, and analysis and interpretation of such studies are examined in detail. Students are required to prepare a portfolio examining the use of a specific methodological approach in qualitative health research.

POPLHLTH 705 15 Points
Evaluation Research Methods
Provides a comprehensive outline of the nature of programme evaluation in the health sector and an overview of a variety of approaches to programme evaluation and the appropriate use of research tools. Includes logic models, stakeholder analysis, the development of objectives, indicators, client surveys and interviews. Emphasis on mixed methods evaluation designs involving qualitative and quantitative data gathering.

POPLHLTH 706 15 Points
Statistics in Health Science
Provides an overview of statistics and statistical methods for health scientists. Covers a range of methods and tests, including regression.

POPLHLTH 707 15 Points
Statistics in Health Science 2
Develops and builds on elementary statistical methods and prepares the student for advanced epidemiological and statistical analysis.
Prerequisite: POPLHLTH 706

POPLHLTH 708 15 Points
Epidemiology
Examines epidemiological study design, measures of effect, screening, appropriate statistics for epidemiology, with a focus on public health epidemiology.

POPLHLTH 709 15 Points
Evidence for Best Practice
Evidence based practice uses epidemiological data derived from valid and clinically relevant research. This includes the accuracy of diagnostic tests, the power of prognostic markers and the efficacy and safety of therapeutic, rehabilitative or preventive interventions. This evidence is integrated with relevant contextual evidence such as patient and practitioner values, social, cultural and economic considerations to inform best practice.

POPLHLTH 711 15 Points
Systematic Reviews and Meta-analysis
The principles and critical appraisal of interventional systematic reviews and meta-analysis and their role in evidence-based practice. Topics include: protocol development, question formulation, identification of evidence, selection of studies for inclusion, appraisal and quality of included studies, extraction and recording of data, synthesis (meta-analysis) and interpretation of results and application.
Prerequisite: POPLHLTH 708 or 709 or equivalent experience

POPLHLTH 712 15 Points
Clinical Trial Design, Analysis and Management
An exploration of methodological and practical aspects of clinical trial design, analysis and management. Participants will develop skills in designing and conducting randomised controlled trials.
Prerequisite: POPLHLTH 708 or 709 or equivalent experience

POPLHLTH 715 15 Points
Global Public Health
Explores global health from a public health perspective, with a strong emphasis on health and its determinants in developing countries. Topics covered include the global burden of risk and disease, global environmental challenges to health, international health governance, international healthcare financing and international health promotion.

POPLHLTH 717 15 Points
Health and Society
An exploration of health within a social context. Examines the relationships between social factors, their impact on health, and the ways in which these relationships inform our understanding of health and help direct healthcare provision and public health policy.

POPLHLTH 718 15 Points
Health and Public Policy
A discussion of policy studies frameworks, and how these can be used to analyse policy issues and processes relevant to health and healthcare.

POPLHLTH 719 15 Points
Health Economics
Fundamental economic concepts and their application to healthcare. Provides students with some analytical skills with which to address issues and problems in the funding and organisation of health services.

POPLHLTH 720 15 Points
Cost Effectiveness Evaluation
The application of economic methods to the evaluation of health services and programmes. The principles and techniques of economic evaluation, the process of measuring costs and benefits of health services, quality of life measurement.

POPLHLTH 722 15 Points
Organisation of Health Systems
The principles, structure, financing and organisation of health systems. Current issues and challenges facing health systems from a national and international perspective.

POPLHLTH 724 15 Points
Quality in Health Care
Quality healthcare is examined with an emphasis on
strategies that enable individuals, teams, and services within healthcare organisations to implement and sustain performance improvement. Allows students to explore the quality principles to an area of their own choice.

*Restriction: NURSING 775*

**POPLHLTH 725**  
**Environmental Health**  
Explores ways in which the environment affects human health. Studies links between industrial and agricultural development, environmental change and public health at local, national and global levels. Topics include the role of policies, legislation and public health actions in reducing environmental health risks.

**POPLHLTH 726**  
**Health Protection**  
Current issues will be used to illustrate principles of health protection as an element of public health at local and national levels. The main inter-related topic areas within health protection (communicable disease control and surveillance; non-communicable disease control; food safety; alcohol and tobacco; air and water quality) will be discussed, along with identification of health hazards, development of prevention strategies, and field implementation methods.

**POPLHLTH 732**  
**Population Youth Health**  
Youth injury prevention, resiliency factors and reproductive issues, and advocacy for young people. How do you make a difference in youth health? This course introduces key concepts in population youth health and utilises an evidence based approach and New Zealand practice examples to consider how youth health can be improved in communities and populations.

**POPLHLTH 733**  
**Health Promotion Theory and Models**  
Examines the values, theories and practice models of health promotion and in particular, an approach to the social determinants of health and health equity that seeks to empower individuals and groups to deal with these issues.

**POPLHLTH 734**  
**Health Promotion Strategies**  
An overview of key strategies designed to promote health, with an emphasis on healthy public policy, partnerships, community action and advocacy and ways to link local, national and global actions. Practical and creative approaches to health promotion planning are explored through case studies, invited practitioners and the development of a group project with outcomes of empowerment and health gain.

**POPLHLTH 735**  
**Mental Health Development: Theory and Principles**  
Mental Health Development (MHD) represents an emergent paradigm in the mental health sector, one which emphasises strengths, resilience and positive quality of life. It is applicable to all people, including those with mental illness, and to all aspects of mental health and social services. The course has a particular focus on the treatment and recovery for individuals affected by mental health problems.

**POPLHLTH 736**  
**Mental Health Promotion**  
Examines the central role that positive mental health and well-being plays in the health of populations. It focuses on understanding the determinants of mental health and the processes by which these determinants affect mental health. The theory and application of mental health promotion practice, encompassing strategies for action at the societal, community and individual level, are discussed.

**POPLHLTH 737**  
**Alcohol, Tobacco and Other Drug Studies**  
Provides an introduction and overview to studies on alcohol and other drugs. Incorporates theory and research developed within public health, mental health, and specialised treatment frameworks. Topics will include: coverage of historical developments, a review of major theoretical issues and an overview of current trends.

**POPLHLTH 738**  
**Biology of Addiction**  
Explores the genetic and neurobiological factors that predispose individuals to develop addiction. The neuropharmacology of the main drugs of abuse and factors that are responsible for the variability in drug response (i.e. pharmacokinetics) will be presented. Current neurobiological models of addiction will be considered.

**POPLHLTH 739**  
**Pacific Health**  
Examines a wide range of health issues related to Pacific health. Provides an in-depth analysis with evidence of the global, regional and local issues that determines the health of the Pacific population both in the Pacific region and in New Zealand.

**POPLHLTH 746**  
**Ethics, Culture and Societal Approaches to Death**  
Approaches to death by Māori and other cultures. Resource and legal issues in the New Zealand context. Ethical issues: euthanasia versus palliative care, privacy, living wills and end of life medical decision-making; particularly treatment abatement. Duties after death, the nature of teamwork, the multidisciplinary nature of palliative care, the role of volunteers, emotional self care for palliative care providers, and home versus residential care.

**POPLHLTH 750**  
**Research Project in Population Health**

**POPLHLTH 751**  
**Special Studies**

**POPLHLTH 752**  
**Case Studies in Global Health**  
Provides the opportunity to develop critical awareness and practical engagement with a public health issue or issues facing people in the Asia Pacific region. The public health issues facing the region are broad and complex and require a region and country-specific response. Students will develop an understanding of the key health challenges, and the range of possible responses to improve health in the country and wider region.

**POPLHLTH 753**  
**Tobacco Control: Principles and Practices**  
An overview of research and theory developed within public health and epidemiological contexts related to tobacco control. Major theoretical issues, current trends and challenges to Tobacco Control are considered. Topics covered relate to four themes: (1) reducing initiation, (2) reducing smoking-related harm, (3) smoking cessation and (4) the new goal for New Zealand to be smoke-free by 2025.
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<tr>
<th>Course Code</th>
<th>Title</th>
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<tbody>
<tr>
<td>POPLHLTH 755</td>
<td>60 Points</td>
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<tr>
<td>POPLHLTH 755A</td>
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<td>POPLHLTH 755B</td>
<td>30 Points</td>
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<tr>
<td><strong>Applied Research Project - Level 9</strong></td>
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<td>Provides a supervised learning experience for students in their place of work in the health sector. Students must undertake project work and write a report documenting the work undertaken, the results arising, and the learning obtained. To complete this course students must enrol in POPLHLTH 755A and B, or POPLHLTH 755</td>
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<td><strong>POPLHLTH 758</strong></td>
<td>15 Points</td>
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<tr>
<td><strong>Theoretical Concepts of Health</strong></td>
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<td>A number of theoretical explanations of public health are considered in order to address health issues in diverse communities. An ecological perspective of health will be explored and the specific models of population health will be critiqued.</td>
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<td><strong>POPLHLTH 760</strong></td>
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<tr>
<td><strong>Principles of Public Health</strong></td>
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<td>Consideration of the principles underlying the modern practice of public health. Students examine the major core concepts in public health, including determinants of health, health equity, environments and health, health promotion and health systems.</td>
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<tr>
<td><strong>POPLHLTH 761</strong></td>
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<td><strong>Special Topic: Women, Gender and Health</strong></td>
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<td>Examines gender as a social determinant of health and explores the links between inequality, social structures and women's health. Covers critical theories of women's health drawing on feminism, sociology, law and politics, human rights and cultural studies. Violence, HIV/AIDS, disability, abortion, new reproductive technologies, infertility, NCDs, occupational health, migrant health, and the role of men are analysed using gender frameworks.</td>
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<td><strong>POPLHLTH 762</strong></td>
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<td><strong>Advanced Qualitative Health Research</strong></td>
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<td>Applies skills and knowledge in qualitative research to data management and the examination of specific methodological approaches used in qualitative health research. Students will prepare a portfolio examining the use of a specific methodological approach in qualitative health research, and demonstrate a grasp of appropriate skills related to data management in qualitative research. Corequisite: POPLHLTH 704 or approved equivalent</td>
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<td><strong>POPLHLTH 763</strong></td>
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<td><strong>Human Vaccinology</strong></td>
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<td>Provides an examination of vaccinology as applied to humans and its application in the health sector. Includes consideration of immunology, vaccine form and function and vaccine design; through to vaccine development and manufacture, vaccine safety, immunisation controversies, policy and schedule. A core theme throughout the course will be communication of vaccine science including risk communication to different audiences including health professionals and the community. Restriction: POPLPRAC 755</td>
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<td><strong>POPLHLTH 764</strong></td>
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<td><strong>Special Topic: The Health and Wellbeing of Pacific Youth</strong></td>
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<td>Addresses critical issues for youth in the Pacific region. Provides a sociocultural examination of strengths based models and youth development theories in light of the complexities around multiple identities, spirituality, poverty, education, employment, urbanesia, social media and marketing and the impact these factors have upon health outcomes for Pacific youth, their families and their communities.</td>
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<tr>
<td><strong>POPLHLTH 765</strong></td>
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<td><strong>Nutrition Interventions in Public Health - Level 9</strong></td>
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<td>Explores the use of community-based nutrition interventions to reduce nutrition-related health inequalities, and focuses on the use of appropriate theories to understand the nutrition issue; the use of data and research in the design of evidence based nutrition interventions; and the design of rigorous evaluation plans to determine the effectiveness of the intervention.</td>
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<td><strong>POPLHLTH 766</strong></td>
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<td><strong>Special Topic</strong></td>
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<td><strong>POPLHLTH 767</strong></td>
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<td><strong>Health Services Research Methods</strong></td>
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<td>Focuses on teaching the knowledge and practical skills to conduct health services research. The course follows through the typical research process drawing on a range of different methodologies and methods, both quantitative and qualitative, to develop and answer research questions relating to the accessibility, quality and cost of health care and the improvement of health outcomes. Restriction: POPLHLTH 702</td>
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<tr>
<td><strong>POPLHLTH 768</strong></td>
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<td><strong>Special Studies in Addiction and Mental Health</strong></td>
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<td><strong>POPLHLTH 769</strong></td>
<td>30 Points</td>
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<td><strong>Interpersonal and Family Violence</strong></td>
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<td>Explores the magnitude and consequences of the problem of, and contributing factors to, interpersonal and family violence. Examines some of the major violence prevention and intervention activities currently undertaken in New Zealand. Considers how effective practices and policies might be disseminated at the individual, community, and national levels. Themes include: the epidemiology of violence, causes of violence, developing and evaluating interventions, and violence as a health issue. Restriction: SOCHLTH 751</td>
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<tr>
<td><strong>POPLHLTH 773</strong></td>
<td>15 Points</td>
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<tr>
<td><strong>Pharmacotherapeutic Responses to Addiction</strong></td>
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<tr>
<td>Provides an advanced overview of the pharmacological management of alcohol and drug problems, including overdose and withdrawal from alcohol, sedatives, opioids, cannabis and stimulants as well as the long term management of dependence on opioids, tobacco, and alcohol. Management within special groups and conditions (youth, pregnancy, co-existing) will be covered.</td>
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<td><strong>POPLHLTH 774</strong></td>
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<tr>
<td><strong>Addictive Consumptions and Public Health</strong></td>
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<td>Focuses on the extensive health impacts of addictive consumptions, particularly in relation to the legalised consumptions of tobacco, alcohol and gambling. Outlines applications of public health principles to reducing harm from these consumptions. Critically examines the role</td>
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of corporate industrial complexes in promoting these consumptions and in preventing policy and legislative reforms.  

Restriction: POPLPRAC 709

POPLHLTH 775 15 Points  
Special Topic

POPLHLTH 776 15 Points  
Public Health in Practice  
Students will apply population health concepts, principles and methodologies from formal course work to current public health problems, and develop skills in communicating their solutions to a range of diverse audiences, while critically reflecting on their own position.  
Prerequisite: 45 points from Master of Public Health Schedule

POPLHLTH 780 60 Points  
POPLHLTH 780A 30 Points  
POPLHLTH 780B 30 Points  
Dissertation - Level 9  
To complete this course students must enrol in POPLHLTH 780 A and B, or POPLHLTH 780

POPLHLTH 790 60 Points  
POPLHLTH 790A 30 Points  
POPLHLTH 790B 30 Points  
Dissertation - Level 9  
Restriction: COMHLTH 790  
To complete this course students must enrol in POPLHLTH 790 A and B, or POPLHLTH 790

POPLHLTH 793A 45 Points  
POPLHLTH 793B 45 Points  
Research Portfolio - Level 9  
Supervised research that represents the personal scholarly work of a student based on a coherent area of inquiry.  
Culminates in a conclusive piece of work related to a specific area of specialisation or aspect of practice in health.  
To complete this course students must enrol in POPLHLTH 793 A and B

POPLHLTH 796A 60 Points  
POPLHLTH 796B 60 Points  
Thesis - Level 9  
Restriction: COMHLTH 796  
To complete this course students must enrol in POPLHLTH 796 A and B

Population Health Practice

Postgraduate 700 Level Courses

POPLPRAC 702 15 Points  
Adult Mental Health and CBT Skills for Primary Care  
A clinically focused course providing an overview of the recognition and management of adult mental health in primary care and other healthcare settings. Topics and content will enable an examination of mental illness in New Zealand including cultural approaches and epidemiology, assessment, identification, treatment and management options. Content covers high prevalence conditions (depression, anxiety) and long term conditions (bipolar disorder and schizophrenia). Topics will include recovery, resilience, CBT techniques and the effect of alcohol and drugs.

POPLPRAC 707 15 Points  
Theory and Skills in Counselling Practice  
The theory, research and practice regarding counselling and psycho-therapeutic approaches used in mental health and addiction service contexts. Approaches will be critically examined in terms of history, theory, social context and trends in research. Particular attention will focus on counselling methods currently in use within services.

POPLPRAC 708A 15 Points  
POPLPRAC 708B 15 Points  
Assessment and Intervention with Addiction  
Develops understanding and competency in assessment and intervention work with clients having co-existing problems, specifically those most affected by alcohol and drug issues.  
It focuses on comprehensive assessment, effective clinical interventions, drug-specific interventions and culturally-specific approaches working with individuals, whānau, and communities. It will involve regular review of practice using case-based scenarios filmed with feedback from tutors, mentors and peers.  
Corequisite: POPLHLTH 737, POPLPRAC 707  
To complete this course students must enrol in POPLPRAC 708 A and B

POPLPRAC 710 15 Points  
Community Health Development Practicum  
Theoretical and practical principles of health promotion processes, combined with practical experience, in the context of relevant organisations, community groups and research projects. Students are expected to find their own placement for the practicum.

POPLPRAC 711 15 Points  
Health Promotion in Pacific Community Development  
Allows supervised experience for students in a Pacific-specific service. A course of study relevant to the area of placement will be prescribed.

POPLPRAC 712 15 Points  
Project Planning for Lifestyle Change  
Focuses on the planning and development of interventions aimed at addressing lifestyle issues such as alcohol and other dangerous consumptions, obesity, lack of exercise and mental trauma. Students synthesise strategies from published literature and adapt them pragmatically for application in local contexts. Interventions will include those occurring in communities, primary and mental healthcare settings, hospitals, workplaces, and educational institutions.

POPLPRAC 715 30 Points  
POPLPRAC 715A 15 Points  
POPLPRAC 715B 15 Points  
Practicum in Population Health  
Learning of advanced knowledge and skills, and supervised experience within an area of Population Health.  
To complete this course students must enrol in POPLPRAC 715 A and B, or POPLPRAC 715

POPLPRAC 716 15 Points  
Practicum in Pacific Health  
Supervised experience for students in a Pacific-specific health environment. A course of study relevant to the area of placement will be provided.

POPLPRAC 720 15 Points  
Psychosocial Issues in Palliative Care  
The psychological and social study of patients with cancer or active, progressive disease, unresponsive to curative treatment. Existential philosophy and models of coping with suffering, communication in palliative care, psychiatric disorders in palliative care, and bereavement.

For further information please refer to the note on page 586.
POPLPRAC 722 15 Points
Symptom Management in Palliative Care
Assessment and management of pain, nausea and vomiting, respiratory symptoms, delirium, and other symptoms commonly encountered in palliative care and at the end of life, together with an overview of palliative care emergencies, the role of radiotherapy in symptom management, and issues around nutrition and hydration at the end of life.

POPLPRAC 723 15 Points
Advanced Symptom Management in Palliative Care
Advanced concepts in the assessment and management of symptoms and situations, including the more challenging ones encountered within the palliative care approach to malignant and non-malignant advanced diseases.
Prerequisite: POPLPRAC 722

POPLPRAC 724 15 Points
Child and Adolescent Palliative Care
An examination of specific palliative care issues related to the care of children, adolescents, and their families.

POPLPRAC 739 15 Points
Urgent Primary Medical Care
Assessment and management of a broad range of acute conditions and related issues including: chest pain, dyspnoea, collapse, coma, anaphylaxis, diabetes, toxicology, psychiatry and environmental conditions.

POPLPRAC 740 15 Points
Urgent Primary Surgical Care
Assessment and management of acute surgical and subspeciality conditions and related issues including: trauma, head injury, abdominal pain, ophthalmology, ENT, gynaecology, pregnancy, and genito-urinary conditions.

POPLPRAC 753 15 Points
Special Studies

POPLPRAC 754 15 Points
Infant, Child and Adolescent Primary Mental Health
Provides an overview of the recognition and primary care management of mental health in the under-eighteen age group. A clinically focused course for primary care practitioners. The content covers attachment, early intervention, development, risk assessment, resilience and families. Topics include depression, anxiety disorders, substance use, eating disorders, first episode psychosis, pain, somatic presentations, disruptive behaviour disorders and common behavioural problems.

POPLPRAC 755 15 Points
Special Topic

POPLPRAC 756 30 Points
Adult Rehabilitation Studies
Focuses on the rehabilitation of adults with an acquired or traumatic condition; including an in-depth exploration of the philosophy of rehabilitation interwoven with the development of clinical rehabilitation skills. The concepts addressed in rehabilitation reflect the eclectic nature of the discipline.
Restriction: POPLPRAC 728

POPLPRAC 757 15 Points
Special Topic

POPLPRAC 758 30 Points
Biology of Ageing
The systematic analysis of the physiological changes in ageing and the relationship of these changes to current beliefs and theories around the ageing process. Current issues around biogerontology are discussed.
Restriction: POPLHLTH 749

POPLPRAC 761 30 Points
Mental Health in Old Age
Explores mental health in old age, including positive mental health and the range of mental health challenges facing older adults. There will be a focus on mental health issues and care across the health continuum, including primary care, specialist mental health services, and aged care services.
Restriction: NURSING 747, POPLPRAC 727

POPLPRAC 764 15 Points
Special Topic

POPLPRAC 765 15 Points
Coexisting Problems: Theory and Principles - Level 9
Develops further knowledge and skills in working effectively with clients who suffer from coexisting mental health and addiction problems. Students will be presented with research and theory on existent problems and will examine recent developments in intervention strategies.
Prerequisite: POPLPRAC 708 or equivalent experience

POPLPRAC 766 30 Points
Special Topic in Palliative Care - Level 9

POPLPRAC 767 30 Points
Dementia Care
A clinically focused course that explores dementia within three specific areas: the brain, the diseases, and the person. It explores theoretical concepts and models of dementia care, and focuses on the partnership of individuals, carers and health professionals in the delivery of dementia care.

POPLPRAC 768 30 Points
Principles of Gerontology
Explores the issues of providing health services for an ageing population from a number of perspectives: demographics, sociology, psychology, successful ageing, public policy, economics, design, workforce and service provision. The principles that underpin gerontology and models of service delivery to older people are examined as are the attitudes that improve the partnership between individuals, carers and other family members, and health professionals in the delivery of services to older people.
Restriction: POPLPRAC 725, 726

POPLPRAC 769 30 Points
Special Topic: Aged Care Practice - Level 9
Provides an in-depth understanding of the unique clinical and contextual complexities of providing health care in the aged residential care sector. Using rich data sources and standardised assessment tools it focuses on the quality of clinical care. Health professionals will explore the use of gerontological assessment to respond to identified need, inform care planning and care delivery at an individual and systems level.

POPLPRAC 770 30 Points
Special Topic - Level 9

POPLPRAC 771 30 Points
Special Topic
Psychiatry

Postgraduate 700 Level Courses

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<tr>
<th>Course Code</th>
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<tr>
<td>PSYCHIAT 713</td>
<td>Special Study in Mental Health</td>
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<tr>
<td>PSYCHIAT 721</td>
<td>Special Topic</td>
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<td>PSYCHIAT 722</td>
<td>Special Topic</td>
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<tr>
<td>PSYCHIAT 730</td>
<td>Early Childhood Mental Health</td>
<td>30</td>
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<td>PSYCHIAT 730A</td>
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<td>PSYCHIAT 730B</td>
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PSYCHIAT 740 15 Points
Child and Adolescent Psychopathology
Explores conceptualisations of mental disorder in children and adolescents from a biopsychosocial and developmental perspective. The DSM-5 classification is used as a framework, with consideration of the benefits and disadvantages of an illness model.

PSYCHIAT 741 15 Points
Therapy in Child and Adolescent Mental Health – Theory
Covers the range of treatment modalities used in child and adolescent mental health. Rationale and nature of current therapies will be covered. Students will undertake critical appraisal of the evidence base for therapy pertinent to specific clinical situations.

PSYCHIAT 747 15 Points
Child and Adolescent Development
Critically appraises and applies theoretical models and research literature on aspects of child and adolescent development important to mental health. For each of four age ranges, the main aspects of development are reviewed and developmentally appropriate ways of working with children are identified.

PSYCHIAT 766 15 Points
Youth Addiction and Co-existing Problems
An overview of key principles required to manage alcohol and drug problems within a Child and Adolescent Mental Health (CAMH) context. Includes a range of topics including aspects of screening, assessment and brief interventions, harm reduction, an introduction to motivational interviewing, and CBT in addiction treatment.

PSYCHIAT 767 15 Points
Special Studies

PSYCHIAT 768 30 Points
PSYCHIAT 768A 15 Points
PSYCHIAT 768B 15 Points
Assessment, Formulation and Treatment Planning in ICAMH
Involves a combination of theory and practice. Different methods of assessment, including developmentally appropriate history taking and mental state examination, and of formulation and treatment planning, are applied to a range of infant, child, and adolescent mental health (ICAMH) problems.
Prerequisite: PSYCHIAT 740, 747
Restriction: PSYCHIAT 748, 749
To complete this course students must enrol in PSYCHIAT 768 A and B, or PSYCHIAT 768

PSYCHIAT 769 15 Points
CBT with Children, Adolescents and their Families 1
Explores Cognitive Behavioural Therapy (CBT) as an evidence-based treatment for children, adolescents and their families, and covers both theoretical and practical applications of CBT. Specifically designed for New Zealand based practitioners working clinically and/or therapeutically with families, students will learn the CBT model, treatment packages and strategies for depression and anxiety. There is also a strong focus on culturally appropriate interventions (especially those appropriate for Māori).
Prerequisite: PSYCHIAT 740, 747

PSYCHIAT 770 15 Points
CBT with Children, Adolescents and their Families 2
Examines advanced knowledge and skills applied to complex disorders. Builds on PSYCHIAT 769 and further extends the practitioner's knowledge and skill base to include more complex issues of Trauma, Anger, DBD, Self-esteem, OCD and Personality. The strong cultural focus continues, with issues for Māori families being considered in more depth. Students will also have access to New Zealand CBT resources and practice more in-depth CBT skills.
Prerequisite: PSYCHIAT 769

PSYCHIAT 773 30 Points
PSYCHIAT 773A 15 Points
PSYCHIAT 773B 15 Points
Youth Forensic Psychiatry
Students develop an in-depth understanding of offending, particularly for youth offenders, and the relationship to mental illness. Addresses key roles and responsibilities of key stakeholders and members of the multidisciplinary team in the justice and youth justice systems.
Prerequisite: PSYCHIAT 773

PSYCHIAT 774 30 Points
PSYCHIAT 774A 15 Points
PSYCHIAT 774B 15 Points
Special Topic

Faculty of Science

Academic Integrity

ACADINT A01 0 Points
Academic Integrity Course
An online course designed to increase student knowledge
A general introduction to Antarctica and its environs including the Southern Ocean and the sub-Antarctic islands. Emphasis will be placed on the evolution of Antarctica and how resident plants, animals and micro-organisms have adapted to cope with the extreme environment. Specific topics to be addressed include: the history of Antarctic exploration and its impact on the development of Antarctic science, Antarctic ecosystems, Antarctica as a wilderness region, and the impact of humans including the exploitation of resources and the effects of pollution. This course is suitable for students with both science and non-science backgrounds.

BIOSCI 101
**Life! Origins and Mechanisms**
Questions what life is and explores its machinery. Speculates on how life arose from the flow and capture of solar energy, to power growth, movement, replication and storage of genetic information. Describes how genes interact with environments, and how mutations can be catastrophic or transformational. These processes underpin life as we know it.

BIOSCI 106
**Foundations of Biochemistry**
An introduction to the core elements of biochemistry, investigating biological processes at the chemical and molecular level. Key themes include the molecular structure of proteins, enzyme kinetics, biochemical energetics, carbohydrate and lipid metabolism, nutrition, cell signalling, vision and aspects of plant biochemistry including world food production. These themes provide a framework for discussion of mechanisms underpinning human disease including diabetes and obesity, antibiotic resistance, drug development and plant medicinals.

BIOSCI 107
**Biology for Biomedical Science: Cellular Processes**
The cellular basis of mammalian form and function. Particular emphasis will be placed on cellular components and processes of blood, neural, muscular, reproductive, immune and supporting systems and how they contribute to the structure and function of the body as a whole.

BIOSCI 108
**Biodiversity: Patterns of Life**
Knowledge of biodiversity is fundamental to understanding our world. Students will become familiar with biological diversity and whakapapa beginning with viruses and leading through to microbes, plants, fungi and animals. Defining characteristics of major organismal groupings will be highlighted so as to provide students with an overview of the diversity of life on Earth, and the critical role that maintaining biodiversity has for kaitiakitanga and the future.

BIOSCI 109
**Ecology and Evolution: The Continuum of Life**
Explores the ecological mechanisms that determine the distribution and abundance of organisms, and the evolutionary mechanisms which drive change over time. Also explores the role of society and mātauranga Māori in recognising and seeking solutions for human-induced environmental change. Course components emphasise critical thinking and scientific communication skills.

Stage II

BIOSCI 201
**Cellular and Molecular Biology**
The fundamental processes of the cell are examined to understand how cells reproduce and use information stored within the genome, express proteins for specific functions, and function within larger tissues. Specific modules examine stem cells, tissues and cellular development, cancer
environments, using New Zealand examples where possible, and ecology. Invertebrate diversity is examined in a variety of emphasis on structure, function, life histories, behaviour.

Invertebrate Diversity
BIOSCI 202

15 Points

Genetics
The basic principles of mutation, recombination and genetic mapping are established in this course. These principles are developed in a variety of prokaryotic and eukaryotic organisms. Laboratory work uses molecular, microbial and eukaryotic material to explore the key features of heredity. Prerequisite: BIOSCI 101 and 15 points from BIOSCI 106-109

BIOSCI 203

Biochemistry
Presents core areas of modern biochemistry. Emphasis is on macromolecular structure and function. Areas covered include protein structure, oxygen and carbon dioxide transport in humans and other species, metabolism in mammals, proteases and human disease, cholesterol metabolism and transport and signal transduction. Prerequisite: BIOSCI 101 and 15 points from CHEM 110, 120

BIOSCI 204

15 Points

Principles of Microbiology
An introduction to the diversity, physiology and functions of microorganisms (prokaryotes, eukaryotes, viruses) as individuals and as communities. The fundamental roles of microorganisms in ecosystems, health and disease are considered alongside methods for their isolation and study. Microbial applications in biotechnology, food production, agriculture and industry are also discussed. Prerequisite: BIOSCI 101 and 15 points from BIOSCI 106-109

BIOSCI 205

15 Points

Plant, Cell and Environment
Unlike animals, plants cannot move to respond to changes in their environment. Plants have evolved diverse signaling systems and the ability to grow towards their essential resources. Explores the intricate ways plants function, how they are able to respond to developmental and environmental signals at the whole plant and cellular level. Prerequisite: BIOSCI 101, 108

BIOSCI 206

15 Points

Principles of Ecology
An examination of ecosystem processes, factors that affect distribution and interactions of organisms, population ecology, and applications of ecology such as restoration and conservation. The key principles of ecology are taught in a New Zealand context emphasising an experimental approach. Prerequisite: BIOSCI 108, 109 and STATS 101 or 108

BIOSCI 207

15 Points

Adaptive Form and Function
Investigates the diverse biological adaptations of animals, with a focus on generating adaptive hypotheses and ways to test them. Topics covered include comparative physiology, behavioural ecology, hormones and predator/prey interactions. Prerequisite: BIOSCI 108, and BIOSCI 101 or 109

BIOSCI 208

15 Points

Invertebrate Diversity
Invertebrates make up over 95 percent of animal species. This course explores the biology of invertebrates with an emphasis on structure, function, life histories, behaviour and ecology. Invertebrate diversity is examined in a variety of environments, using New Zealand examples where possible, and provides the basis for advanced courses in conservation and marine ecology. Prerequisite: BIOSCI 108, and BIOSCI 101 or 109

BIOSCI 210

15 Points

Evolution and the Biological Origin of Life
Covers basic concepts in evolutionary biology including Darwin and the theory of evolution by natural selection, phylogenetics, population genetics, molecular evolution, speciation and extinction. The extent to which Darwin’s theory of evolution by natural selection can explain the origins of biological complexity is explored. Prerequisite: BIOSCI 109, and 15 points from BIOSCI 101-108

BIOSCI 220

15 Points

Quantitative Biology
Almost every biological discipline will require computational and analytical skills beyond using point-and-click software to enable the processing of biological data into biological information. Students will learn fundamentals of experimental design, data management, and data visualisation. Additionally, students will gain the skills required to critically analyse and interpret biological experiments, understanding how statistics can be both used and misused in the scientific literature. Recommended preparation: STATS 101 Prerequisite: 30 points from BIOSCI 101-109

Stage III

BIOSCI 322

15 Points

Evolution of Genes, Populations and Species
Advanced concepts in evolutionary biology and their application to current research in molecular evolution, population genetics, phylogenetics and organisal evolution. Examples from animals, plants and microbes, as well as topical issues, including speciation, adaptation, co-evolution, sexual selection, conservation, biogeography, genomics, biotechnology and human disease. Recommended preparation: Prior or concurrent enrolment in BIOSCI 202. Prerequisite: BIOSCI 210

BIOSCI 324

15 Points

Plant Pathology and Symbiosis
Microorganisms and pests form symbioses with plants that are critically important for horticulture and agriculture. This course examines the biology of plant pathogens, pests, and symbionts. It focuses on plant-microbe interactions at the cellular and molecular level, the epidemiology and control of plant diseases, and the mechanisms through which these interactions are mediated. Prerequisite: BIOSCI 204 or 205 Restrictions: BIOSCI 321

BIOSCI 325

15 Points

Plant Diversity and Function
Plants form the basis of ecosystem food chains and are fundamental to life on Earth. The diversity in land plants from both phylogenetic and functional trait perspectives will be presented, exploring key steps in the evolution of plants and how they interact with their environment. It provides a framework of plant life focussing on the ecologically, economically and culturally important plants of Aotearoa New Zealand. Prerequisite: BIOSCI 108, and BIOSCI 205 or 206 Restrictions: BIOSCI 323

BIOSCI 326

15 Points

Plant Biotechnology for Crops and Health
Plants are vital sources of food, health compounds and shelter. Students will learn how biotechnology is used to understand plant biology and discuss strategies for crop...
improvement. Topics include plant genomics, molecular breeding, genome editing, gene transfer, the regulatory framework and examples of applications in the food, health, environment and crop sectors.  
Prerequisite: 15 points from BIOSCI 202, 203, 205  
Restriction: BIOSCI 340

BIOSCI 328  
15 Points  
Fisheries and Aquaculture  
Harvest and capture of aquatic organisms and inter-relationships with aquaculture. Fisheries and aquaculture are treated not as distinct disciplines but in the context of integrating exploitation and sustainable environmental integrity. Case studies include deep sea and coastal fisheries, and shellfish culture.  
Prerequisite: BIOSCI 207 or 208

BIOSCI 333  
15 Points  
Marine Ecology and Conservation  
Patterns and processes in marine ecology and biodiversity are described; including predator-prey interactions, benthic and pelagic habitats, productivity and physiology. Applied aspects include movement ecology, dispersal related to resource availability, disturbance and impacts of resource use e.g. fisheries. Emerging technologies to understand resilience within ecosystems and dispersal will be included.  
Prerequisite: BIOSCI 220, and BIOSCI 206 or MARINE 202

BIOSCI 334  
15 Points  
Biology of Marine Organisms  
Not only is the earth predominantly oceanic, but higher marine biodiversity occurs on the shallower continental shelf/coastal areas. Students will learn the key groups of marine organisms within New Zealand’s waters. Attention will be given to understanding their diversity, distribution and adaptations to thrive within the dynamic marine environment.  
Prerequisite: BIOSCI 108, 109 and 15 points from BIOSCI 206, 207, 208

BIOSCI 335  
15 Points  
Ecological Physiology  
Focuses on the strategies used by animals to cope with physical and biological challenges in the environment. Accordingly, we work at the level of the individual and the interface between physiological, biochemical or molecular approaches on the one hand, and ecology on the other. The adaptive strategies employed by a range of species, with an emphasis on aquatic organisms, in response to physical factors such as temperature, oxygen and food availability, are considered. Energetics and nutrition are emphasised. The course aims to meet the needs of students with ecological interests wishing to recognise the experimental approach to solving problems in environmental biology. The practical work is project oriented rather than laboratory based.  
Prerequisite: 15 points from BIOSCI 207, 208

BIOSCI 337  
15 Points  
Animal Behaviour  
Proximate and ultimate causes of behaviour are investigated experimentally in the field and the laboratory. Responses by animals to variations in the physical environment and to other organisms are studied. The development and organisation of behaviour and the theoretical background to topics of current interest are covered, using both New Zealand and overseas examples. A knowledge of BIOSCI 206 is recommended.  
Prerequisite: BIOSCI 209 or 220, and 207 or 208

BIOSCI 338  
15 Points  
Biology of Terrestrial Animals  
The animals of Aotearoa and Tāmaki Makaurau are iconic. We explore the biology, diversity and whakapapa of our native invertebrate and vertebrate animals. Along with a detailed coverage of biology, we focus on practical techniques for sampling and identifying species. This course involves both fieldwork (with the option to conduct this either on campus, or on an overnight fieldtrip) and labwork and training in using biodiversity data for hypothesis testing and scientific communication.  
Prerequisite: 15 points from BIOSCI 206-208  
Restriction: BIOSCI 320

BIOSCI 347  
15 Points  
Environmental Microbiology and Biotechnology  
The ecology and physiology of micro-organisms in natural and engineered environments. Key themes include marine microbiology, the importance of microbial symbioses to life on Earth, and contemporary research methods in microbiology. Processes such as wastewater treatment and the production of bioactives are used to emphasise exploitation of microbial metabolism for environmental biotechnology purposes.  
Prerequisite: BIOSCI 204 or MEDSCI 202

BIOSCI 348  
15 Points  
Food and Industrial Microbiology  
The use and scientific fundamentals of micro-organisms in the production of foods and food additives, nutriceuticals and probiotics. Molecular and applied aspects of the fermentation processes for beer and wine including aroma generation and analysis. Microbial food spoilage, pathogens involved, food safety and quality control.  
Prerequisite: BIOSCI 106 and 15 points from BIOSCI 204, MEDSCI 202

BIOSCI 349  
15 Points  
Biomedical Microbiology  
Prerequisite: BIOSCI 201 and either BIOSCI 204 or MEDSCI 202

BIOSCI 350  
15 Points  
Protein Structure and Function  
The relationship of molecular structure to protein function will be emphasised. Techniques for the purification, characterisation, production of native and recombinant proteins and three-dimensional structure determination will be combined with a description of protein structure. Specific groups of proteins will be selected to illustrate structure/ function relationships and protein evolution.  
Prerequisite: BIOSCI 201, 203

BIOSCI 351  
15 Points  
Molecular Genetics  
The analysis of genetic material in prokaryotes, viruses, yeast, plants and humans is addressed. The means by which genetic information is transferred and the mechanisms underlying genome diversity will be examined, together with the study of eukaryote genomes at the level of chromosome structure and organisation. The molecular mechanisms underpinning selected inherited human disorders will
be discussed as well as the role of model species in understanding normal and perturbed biological pathways. **Prerequisite:** BIOSCI 201, 202

**BIOSCI 353**
**Molecular and Cellular Regulation**
The molecular mechanisms which mediate intracellular sorting and targeting of biologically active molecules and the networks of intracellular and extracellular signals which regulate cell function form the focus of this course. The roles of growth factors, oncogenes, plasma membrane receptors, nuclear receptors, ion channels and membrane transporters are emphasised. **Prerequisite:** BIOSCI 201, 203

**BIOSCI 355**
**Genomics and Genome Biology**
Biological information is coded in and expressed from genomes. This course explores methods for detecting structural and functional elements of genomes, plus the wider genome biology of eukaryotic and prokaryotic systems. Students will learn how genomic data is generated and analysed, how genomes evolve, and how genomic information is expressed and regulated. **Prerequisite:** BIOSCI 202
**Restriction:** BIOINF 301, BIOSCI 354

**BIOSCI 356**
**Developmental Biology and Cancer**
Molecular, cellular and genetic aspects of normal and abnormal development focusing on a variety of model systems including drosophila, the zebrafish and the mouse. Molecular events underlying the development of body form, the differentiation of specific tissues such as the blood, and abnormalities of development which contribute to diseases of the body such as cancer. Implications of transgenic techniques on development. **Prerequisite:** BIOSCI 201

**BIOSCI 358**
**Nutritional Science**
The scientific basis of nutrition focusing on its biochemistry and physiology in health and disease. Nutritional aspects of carbohydrates, fats, proteins, vitamins and trace nutrients are covered in an integrated manner. The methodologies which underpin nutritional science and its applications are included. Reference will be made to a broad range of examples, and a number of specific nutritional topics of current interest will also be included. **Prerequisite:** BIOSCI 203

**BIOSCI 394**
**Terrestrial Ecology and Conservation**
Explores ecological theory from populations to ecosystems. Applies ecological theory to conservation management through a cross-disciplinary lens in the context of social and cultural values. Students will test theoretical hypotheses in the field, conduct an ecological site assessment for conservation management and learn to use population viability analysis to assess risks to threatened populations. **Prerequisite:** BIOSCI 206 and 220, or 104 and 30 points at Stage II in either Biological Sciences or Geography

**BIOSCI 395**
**Pacific Biogeography and Biodiversity**
Island biogeography and insular biodiversity across the Pacific. A multi-disciplinary approach involving the study of both plant and animal systematics and biogeography. **Prerequisite:** BIOSCI 109 or GEOG 101

**BIOSCI 399**
**Capstone: Biology: The Science of the 21st Century**
Major advances in biology have added immensely to the understanding of our world. These advancements will continue, and biological science will influence our future lives and world. Students will enhance their scientific skills by envisioning the innovative future of biology, and its likely cultural, political and economic impacts, globally, and within the context of Aotearoa and Te Tiriti o Waitangi. **Prerequisite:** 30 points at Stage III in Biological Sciences

**Postgraduate 700 Level Courses**

**BIOSCI 700**
**Advanced Phylogenetics**
Students will learn advanced computational methods for inferring phylogenetic trees and studying macroevolutionary processes, including phylogenetic dating, coalescence, epidemic phylogeography, and estimation of ancestral traits and biogeography. Relevant skills in computation (BEAST, command-line programs, R) and statistics (Bayesian methods, model-based inference) will also be taught. **Restriction:** BIOINF 702

**BIOSCI 701**
**Practical Approaches in Genomics**
Genomics provides insights into the diversity, evolution, adaptation and function of organisms. This course focuses on the practical aspects of genomics as it can be applied across taxa and topics such as conservation, health and ecosystem function. A sound understanding of BIOSCI 322, 351 or 355 or equivalent is assumed. **Restriction:** BIOINF 701

**BIOSCI 702**
**Modelling Biological Processes**
Modelling and simulation are increasingly important aspects of the biological sciences. A variety of biological modelling approaches are introduced through a series of practical exercises to build and analyse models of biological processes. Topics include modelling in ecology and systems biology, agent-based modelling of complex biological systems, and molecular dynamics of biological molecules. **Restriction:** BIOINF 703

**BIOSCI 704**
**Practical Applications of Cell Analysis**
Focuses on the practical aspects of analysing cells using leading edge technologies relevant to a wide range of cell biology-based disciplines including immunology, infectious diseases, stem cells, cancer, microbiology. Technologies covered include high dimensional flow cytometry, cell sorting and microscopy/imaging.

**BIOSCI 724**
**Marine Ecology**
The ocean covers 70% of the surface area of Earth, provides 50% of the oxygen and much of the food consumed. This course considers marine ecology at the local, hemispheric and global levels with a focus on habitat and ecosystem connectivity and the impacts of anthropogenic change.

**BIOSCI 725**
**Ecological Physiology**
Physiological and biochemical processes enable animals to occupy diverse habitats. Highly variable and extreme environments provide an opportunity to study the functional attributes of animals, particularly ectotherms, with respect to their metabolic, respiratory, and nutritional adaptations.
A sound understanding of BIOSCI 335 or equivalent is assumed.

**BIOSCI 727**  
**Aquaculture**  
Current assessment of the national and global status of aquaculture and consideration of future prospects. Examples of aquaculture in New Zealand are examined and a review of general environmental and biological problems and the role of scientific knowledge in aquaculture management. A sound knowledge of BIOSCI 328 or equivalent is assumed.

**BIOSCI 729**  
**Evolutionary Biology**  
A contemporary approach to central issues in evolutionary biology including mechanisms that produce macroevolutionary patterns. Current research using phylogenetic methods for testing evolutionary hypotheses will be discussed, encompassing the role of selection, the origin of mutations, and concepts of heredity. A sound understanding of BIOSCI 322 or equivalent is assumed.

**BIOSCI 730**  
**Entomology and Biosecurity**  
More than half of all described species are insects, and even more species await discovery and description. Insects at every trophic level above plants dominate terrestrial and freshwater food chains. Examines the evolution of insects, the importance of their role in terrestrial ecosystems, and the problems posed by insects as biosecurity invaders in non-native environments. A sound understanding of BIOSCI 320 or 338 or equivalent is assumed.

**BIOSCI 731**  
**Biogeography**  
Examines the patterns of animal and plant distribution, and the processes that influence these patterns. Topics covered include equilibrium theory, island succession, vicariance and dispersal, insular speciation, and human migration and colonisation. A sound understanding of BIOSCI 395 or equivalent is assumed.

**BIOSCI 733**  
**Molecular Evolution and Conservation Genomics**  
Using the molecular archive to address ecological and evolutionary questions. Provides a broad theoretical and practical basis for undertaking studies in fields ranging from conservation genetics/genomics and connectivity, and biosecurity and forensics, to phylogenetics and molecular evolution. Topics may include the neutral theory of molecular evolution, molecular identification of species, gene flow, selection at the molecular level, and inbreeding depression.

**BIOSCI 734**  
**Terrestrial Plant Ecology**  
Plants form the autotrophic basis of terrestrial food chains and their distribution, diversity and abundance is a critical determinant of ecosystem functioning. Topics covered include both plant population ecology – including population growth and structure, seed and seedling dynamics, and life history strategies – and community ecology – including vegetation structure, dynamics, and species interactions. Methods to survey, analyse, and model plant populations and communities will also be discussed.

**BIOSCI 735**  
**Advanced Behavioural Ecology**  
Focuses on organisms interacting in natural environments. Both the mechanistic underpinnings of behaviour and the fitness consequences of such behavioural traits will be examined. Behavioural ecology is not limited to questions of behaviour, but draws in issues of energetics and physiology as these factors are often used as proxies for fitness traits such as differences in survival and reproduction. A sound understanding of BIOSCI 337 or equivalent is assumed.

**BIOSCI 736**  
**Microbial Genomics and Metabolism**  
Cross-disciplinary issues involved in the understanding of microbial genome structure, gene regulation and metabolism. Includes: the genetic basis of microbial interactions and horizontal gene transfer, the effect of stress and mutation on microbial and viral evolution and modern approaches used to link gene sequence to biological function and phenotypes.

**BIOSCI 737**  
**High Resolution Imaging of Biological Molecules**  
X-ray crystallography and electron microscopy are two of the principal techniques used by biologists to determine molecular structure. The theory and practice of X-ray crystallography and electron microscopy, including a laboratory component where 3D structure are determined from experimental data, are addressed. Accessible to students with a variety of backgrounds, including Biology, Bioengineering, Chemistry and Physics. This course complements CHEM 738 and BIOSCI 757.

**BIOSCI 738**  
**Advanced Biological Data Analysis**  
Building on a strong foundation in quantitative biology, fundamental statistical methods and basic R programming, students will learn an array of advanced biostatistical methods for data analysis. Topics covered include: data wrangling, methods for the analysis of designed experiments, regression analysis, including mixed effect models, and the analysis of multivariate data, including advanced supervised and unsupervised learning techniques. Requires students to apply their knowledge across a myriad of complex biological datasets.

**BIOSCI 739**  
**Dialogues in Biology**  
Social, ethical and other philosophical issues in the life sciences will be debated and explored. Topics may include: animal and environmental ethics, conservation and biodiversity, the history and philosophy of science, ethical and commercial issues underpinning science, scientific publishing and advocacy, medical and agricultural biotechnology.

**BIOSCI 741**  
**Applied Microbiology and Biotechnology**  

**BIOSCI 746**  
**The Molecular Machinery of The Cell**  
The experimental investigation and modelling of protein behaviour at the molecular level, in order to explain cellular
biology and facilitate protein engineering. Topics addressed may include binding, transport, catalysis, chemical modification, and dynamics. A sound understanding of BIOSCI 350 or equivalent is assumed.

**BIOSCI 747**  
**Biosecurity and Invasion Biology**  
The science of invasion biology, including stages of the invasion process and ecological interactions between species. The impacts of invasive alien species in different ecosystems. Population and community ecology, in relation to biosecurity.

**BIOSCI 748**  
**Weed and Pest Management**  
Techniques for the management of invasive plants and animals (vertebrates and invertebrates) in different ecosystem types, including terrestrial and aquatic ecosystems. Approaches to the prevention, control and eradication of invasive species in different situations.

**BIOSCI 749**  
**Ecology of Microbial Interactions**  
The associations of micro-organisms with their immediate environment are considered. Topics to be discussed include microbial communities and their survival strategies in natural and artificial systems. A sound understanding of BIOSCI 347 or equivalent is assumed.

**BIOSCI 751**  
**Plant-microbial Interactions**  
Addresses selected topics in plant microbial interactions. Modern research on issues relating to plant pathogens and biosecurity, plant disease spread (epidemiology) and plant-microbial interactions (both pathogenic and mutualistic) will be investigated and discussed. A basic understanding of microbiology and molecular biology is assumed.

**BIOSCI 752**  
**Plant Genomics and Biotechnology**  
How genomics and gene transfer technologies could be used to achieve improved plant growth and to develop food with new traits. Includes: plant genomics methods, engineering fruit colour, control of fruit ripening and texture, biotechnology project design. A sound understanding of BIOSCI 354 or 340 or 326 or equivalent is assumed.

**BIOSCI 753**  
**Synthesis of Plant Products and Foods**  
Includes the biosynthesis of: selected plant cell-wall components important in dietary fibre or biomass for the production of biofuels, including lignins, cellulose or non-cellulosic polysaccharides; antioxidant pigments in food plants and their possible impacts on human health. The manipulation of nitrogen assimilation in plants to increase the yield and quality of agricultural and horticultural plant products. A sound understanding of BIOSCI 340 or equivalent is assumed.

**BIOSCI 754**  
**Plant Genomes and Gene Expression**  
The analysis of plant genomes and regulation of gene expression in plant biology. Includes: inferences from whole plant genome sequences, genetic control of nitrogen fixation, uptake and use, flowering time, hormone signalling pathways, sugar metabolism and its regulation. A sound understanding of BIOSCI 354 or 340 or 326 or equivalent is assumed.

**BIOSCI 755**  
**Genomics and Gene Expression**  
The analysis of genomes and gene expression as a means of understanding biological processes. Aspects of functional and chemical genomics will be presented, as well as gene expression profiling using microarray technology. In terms of the latter, features of experimental design and data analysis will be discussed in the context of disease and developmental processes. A sound understanding of BIOSCI 351 or equivalent is assumed.

**BIOSCI 757**  
**Molecular Form, Function and Design**  
Biological systems highlight a complex interplay of thousands of molecules. Reviews fundamental studies focusing on molecular structure and function (structural biology), and designer molecules with applications in nanotechnology and biomedicine. Topics may include: enzyme evolution and engineering, protein design and assembly, rational drug and vaccine discovery, and protein structure and dynamics.

**BIOSCI 758**  
**Development, Differentiation and Disease**  
A critical analysis of normal and perturbed gene expression in selected model organisms as a means of understanding biological pathways and disease processes. Includes the development and use of transgenic organisms as models for human disease. A sound understanding of BIOSCI 356 or equivalent is assumed.

**BIOSCI 759**  
**Cell and Molecular Biomedicine**  
Explores recent advances in cell biology that have led to a greater understanding of a variety of cellular processes at the molecular level. Emphasis will be placed on biochemical and genetic approaches to understand disease mechanisms at the cellular level. A sound understanding of either BIOSCI 349 or 353 or MEDSCI 314 or equivalent is assumed.

**BIOSCI 760**  
**Biosystematics**  
Exploration of key concepts and processes that form the professional discipline of biosystematics. Introduction and familiarisation with advanced concepts in biosystematics, and knowledge of methods to manage biosystematics collections, to develop accessible biodiversity databases, and to study and characterise biodiversity. Previous experience with basic taxonomic principles and the systematics of a taxonomic group is desirable.

**BIOSCI 761**  
**Thesis Proposal**  
An extensive review of background material associated with the thesis topic, and a detailed outline of the proposed research and its significance. Students will also be required to present an overview of the proposal in a seminar.  
*Restriction: BIOSCI 762, ENVSCI 701, MEDSCI 701*

**BIOSCI 762**  
**BSc(Hons) Dissertation Proposal - Level 9**  
A review of the literature associated with the dissertation topic and an outline of the proposed research and its significance. Students will also be required to present an overview of the proposal in a seminar.

**BIOSCI 763**  
**Professional Applications of Ecology**  
Exploration of key concepts that form the professional discipline of ecology. Introduction and familiarisation
with relevant policy, advanced ecological community and population survey and monitoring, use of Geographic Information Science (GIS) and remote sensing, accessing biosystematics resources, data management, effective engagement with mana whenua, and effective communication skills. Some previous knowledge of ecology is desirable.

**BIOSCI 764**  
15 Points  
**Human Virology**  
The COVID-19 pandemic was a global health crisis without parallel in the modern era and has evoked an unprecedented scientific response. Explores aspects of virus biology to illustrate principles of emergence, transmission and disease caused by viruses with pandemic potential and discusses how emerging pandemics can reshape our ability to respond to future viral threats with pandemic potential.

**BIOSCI 765**  
15 Points  
**Translating Biomedical Science into Therapeutic Strategies**  
Explores the research involved in development of currently available and potential future cell based biomedical therapeutics. The challenges and wider societal issues which need to be considered when conducting this research will be discussed. Emphasis will also be placed on guiding students as they develop their critical evaluation and communication skills.

**BIOSCI 789**  
45 Points  
**BSc(Hons) Dissertation in Biological Sciences - Level 9**  
To complete this course students must enrol in BIOSCI 788 A and B, or BIOSCI 788

**CHEM 110**  
15 Points  
**Chemistry of the Living World**  
The impact of chemistry on the modern world will be explored by focusing on the stories of specific molecules, including penicillin, DDT and nylon. Their discovery, the underlying chemical principles that explain their behaviour, their impact on our lives including social and scientific issues that arise from their use, and their likely impact on the future will be investigated. No formal prerequisite, but the course assumes a science background at Year 11 or higher.

**CHEM 120**  
15 Points  
**Chemistry of the Material World**  
The chemistry of the elements and their compounds is explored. The relationship between molecular structure and reactivity, the role of energy, concepts of bond formation and chemical equilibrium are discussed. Issues such as sustainability, energy and fuels, and the creation of new
materials are also discussed. It is recommended that students with a limited background in chemistry take CHEM 150 prior to CHEM 120.

CHEM 150  
Concepts in Chemistry  
The fundamentals of chemistry are explored with a view to enhancing understanding of the chemical nature of the world around us and providing a foundation for further study in chemistry. Special attention is paid to familiarisation with the language of chemistry and the chemist's perspective of the properties of matter and its transformations. It is recommended that students with a limited background in chemistry take this course prior to CHEM 110 or CHEM 120.  
Restriction: Cannot be taken at the same time as any other chemistry course, or after any successfully completed chemistry course, other than CHEM 100/CHEM 100G

Stage II

CHEM 200  15 Points
Special Topic

CHEM 251  15 Points
Structure and Spectroscopy
To study chemicals it is important to understand the stereochemical and electronic properties of molecules. Molecular orbital techniques and the application of approaches based on molecular symmetry and group theory to the understanding of molecular properties, bonding and spectroscopy will be studied. Application of these concepts to spectroscopic characterisation and quantification of materials by various spectroscopic techniques will be discussed.  
Prerequisite: CHEM 120 and 15 points from MATHS 108, 110, 120, 130, 150, 153, PHYSICS 120, 160, STATS 101, 108
Restriction: CHEM 220

CHEM 252  15 Points
Properties and Analysis of Matter
Understanding the physico-chemical properties of matter is crucial for modern chemistry. Fundamental processes to the analysis and understanding of chemical systems, including thermodynamics, equilibria, acid and bases will be covered. Applications of modern electrochemistry, physical chemistry of modern materials and methods for assessing the reliability of results will be described while the laboratory course emphasises the obtaining and understanding of chemical measurements.  
Prerequisite: CHEM 110, 120, and 15 points from MATHS 108, 110, 120, 130, 150, 153, PHYSICS 120, 160, STATS 101, 108
Restriction: CHEM 240

CHEM 253  15 Points
Making Molecules: Synthesis and Isolation
Creation of chemicals and compounds is at the heart of synthetic chemistry and is fundamental for the preparation of new materials and medicines. Students will learn organic, organometallic and inorganic synthesis with an emphasis on how and why reactions occur. Students will study separation strategies and characterisation techniques such as NMR spectroscopy to determine reaction outcomes. Provides experience in synthesising, purifying and characterising compounds.  
Prerequisite: CHEM 110
Restriction: CHEM 230

CHEM 254  15 Points
CHEM 254A  7.5 Points
CHEM 254B  7.5 Points
Modelling Chemical Processes
From quantum mechanics to enzyme active sites, statistical analysis to the greenhouse effect, models are essential to our understanding of chemical phenomena. But what makes a good model? How are they developed and tested? After exploring the concept of models and their relationship to the scientific method, students will investigate several currently accepted models used in the chemical sciences.  
Prerequisite: CHEM 110, 120 and 15 points from MATHS 108, 110, 130, 150, PHYSICS 120
To complete this course students must enrol in CHEM 254 A and B, or CHEM 254

CHEM 260  15 Points
Introduction to Green Chemistry
Introduction to the concepts and principles of Green Chemistry. Selected real world applications of Green Chemistry are presented to illustrate how these important guiding principles can be applied. The integral laboratory course provides valuable practical experience in relevant areas of the chemical sciences.  
Prerequisite: Either CHEM 110 and 120, or at least B- in CHEM 110 or 120

Stage III

CHEM 300  15 Points
Special Topic

CHEM 310  15 Points
Structural Chemistry and Spectroscopy
Molecular structure is fundamental to the understanding of modern chemistry. Molecular spectroscopy provides an important method for probing the structure of molecules, and the following aspects of this subject will be presented: molecular energies and molecular spectra, molecular symmetry and spectroscopy, surface spectroscopy and the structure and chemistry of surfaces.  
Prerequisite: 15 points from CHEM 210, 251

CHEM 320  15 Points
Design and Reactivity of Inorganic Compounds
A selection of the most recent developments in contemporary inorganic chemistry will be covered. Topics include selected physical properties of coordination compounds such as multinuclear NMR spectroscopy, UV-vis spectroscopy, magnetism, redox chemistry and photochemistry, the organometallic chemistry and catalytic reactions of transition elements, bioinorganic and medicinal inorganic chemistry, the kinetics and thermodynamics of ligand substitution reactions, main-group organometallic chemistry and main-group polymers. The laboratories provide an important complementary experience in the synthesis and measurement of physical properties for selected inorganic compounds.  
Prerequisite: 15 points from CHEM 220, 251, 253

CHEM 330  15 Points
Contemporary Organic Chemistry
Topics in advanced organic chemistry, including the synthesis, reactions and uses of compounds containing phosphorus, selenium, boron and silicon. Organotransition metal chemistry. Asymmetric synthesis. Heterocyclic chemistry and pericyclic reactions. Laboratories emphasise synthetic and structural methods.  
Prerequisite: 15 points from CHEM 230, 253
Chemical materials are found with a broad range of shapes, sizes and physical properties. Students will study the synthesis of chemical materials; including polymeric materials using radical chemistry, inorganic materials and proteins and peptides using synthetic and biological chemical approaches. Methods to characterise materials will be investigated, including a range of physical and computational techniques giving insight into molecular interactions. 

Prerequisite: 30 points from CHEM 251, 252, 253 
Restriction: CHEM 350

Chemicals Big and Small: Nano-material to Biomacromolecules

Chemical materials are found with a broad range of shapes, sizes and physical properties. Students will study the synthesis of chemical materials; including polymeric materials using radical chemistry, inorganic materials and proteins and peptides using synthetic and biological chemical approaches. Methods to characterise materials will be investigated, including a range of physical and computational techniques giving insight into molecular interactions. 

Prerequisite: 30 points from CHEM 251, 252, 253 
Restriction: CHEM 350

Advanced Concepts in Chemistry

Comprises various topics in the chemical sciences related to current research interests in the School, which may vary from year to year. Students will be exposed to cutting-edge research concepts and will study four separate modules over two semesters. 

Prerequisite: CHEM 251 or 253 with a GPA of 4.5 or higher 
To complete this course students must enrol in CHEM 352 A and B, or CHEM 352

Contemporary Green Chemistry

Covers topics central to contemporary Green Chemistry such as sustainable syntheses, energy production, catalysis, pollution control, and basic toxicology. The integral laboratory course provides valuable practical experience in relevant areas of the chemical sciences. 

Prerequisite: CHEM 260

Materials Chemistry

Synthesis, properties characterisation and applications of advanced materials. Includes a review of current trends in materials research. Important aspects of solid inorganic materials and organic polymers are covered. 

Prerequisite: 15 points from CHEM 210, 220, 251, CHEMMAT 121

Medicinal Chemistry


Prerequisite: CHEM 110 and a minimum of 165 points passed

Issues in Drug Design and Development

Intellectual property and patent law in the pharmaceutical industry. An overview of the legal and regulatory framework for drug design and development. Clinical trials: formulation of a drug; phase I, phase II and phase III protocols. An introduction to the principles involved in the Codes of Good Manufacturing Practice and Good Laboratory Practice (quality control and quality assurance procedures) as applied to the manufacture of drug products and the quantification of drugs and metabolites in biological fluids. Examples of drug development. Case studies of selected drugs from design to release. 

Prerequisite: CHEM 110 and a further 150 points passed

Capstone: Green Chemical Science

Explores green chemical processes, principles, applications and development. Students will examine the ethical, social and commercial implications of green chemical processes. 

Prerequisite: 30 points from CHEM 351, 360, ENVSCI 301

Capstone: Medicinal Chemistry

Integrates and applies the foundations of medicinal chemistry to popular science-related themes, working individually and in groups and producing written and oral reports. Comprises an open-ended drug discovery research project that will require students to work in groups and individually. 

Prerequisite: CHEM 390 and 15 points from CHEM 310, 320, 330, 340, 351, 360, 380, 392

Capstone: Chemistry

Using a combination of skills learnt throughout the Chemistry major, students will investigate key chemistry-related phenomena, working individually and in groups, producing both written and oral reports. Along with the chemistry behind the phenomena, the social, environmental, economic and ethical considerations will be explored. 

Prerequisite: 45 points from CHEM 251, 252, 253, 260

Diploma Courses

CHEM 690A 15 Points
CHEM 690B 15 Points

Graduate Diploma Research Project

To complete this course students must enrol in CHEM 690 A and B

CHEM 691 30 Points
CHEM 691A 15 Points
CHEM 691B 15 Points

Postgraduate Diploma Research Project

Restriction: CHEM 790

To complete this course students must enrol in CHEM 691 A and B, or CHEM 691
### Postgraduate 700 Level Courses

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<th>Course Code</th>
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<tr>
<td>CHEM 701</td>
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<tr>
<td><strong>Directed Study</strong></td>
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<tr>
<td>A directed reading and individual study course to prepare students in the methodologies in a selected sub-discipline of chemistry.</td>
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<tr>
<td>CHEM 702</td>
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<tr>
<td><strong>Directed Study</strong></td>
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<tr>
<td>A directed reading and individual study course to prepare students in the methodologies in a selected sub-discipline of chemistry.</td>
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<tr>
<td>CHEM 710</td>
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<tr>
<td><strong>Advanced Physical Chemistry</strong></td>
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<tr>
<td>Covers modern areas of research in physical chemistry and may include solid-state nuclear magnetic resonance spectroscopy (NMR), X-ray spectroscopic techniques commonly used in materials science (including synchrotron-based X-ray absorption, emission and scattering techniques), and computational chemistry with applications in heterogeneous catalysis.</td>
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<tr>
<td>CHEM 712</td>
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<tr>
<td><strong>Nanomaterials and Nanotechnology</strong></td>
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<tr>
<td>Introduces a range of modern methods used in the synthesis and characterisation of nanomaterials (including metal nanoparticles, polymers, ceramics and their nanocomposites), with the application of these nanomaterials in energy conversion, optical devices and biosensing also being explored. Potential risks of nanomaterials in the environment will be discussed.</td>
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<tr>
<td>CHEM 720</td>
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<tr>
<td><strong>Advanced Inorganic Chemistry</strong></td>
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<tr>
<td>Covers modern areas of research in inorganic chemistry, and may include main-group catalysis, medicinal inorganic chemistry, supramolecular chemistry and/or inorganic cluster compounds.</td>
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<tr>
<td>CHEM 730</td>
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<tr>
<td><strong>Modern Methods for the Synthesis of Bioactive Molecules</strong></td>
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<tr>
<td>The use of modern methods for the construction of complex molecules with an emphasis on carbon-carbon bond formation and control of stereochemistry. Principles and practice of synthesis design based on retrosynthetic analysis. Each student will present and discuss a recent synthesis of a complex bioactive organic compound. No formal prerequisite, but knowledge of organic chemistry at the level covered in CHEM 330 will be assumed.</td>
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<td>CHEM 735</td>
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<tr>
<td><strong>Advanced Medicinal Chemistry</strong></td>
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<tr>
<td>A selection of topics dealing with aspects of medicinal chemistry, including anticancer agents, metals in medicine, antibacterial and antiviral chemotherapy, contemporary topics in medicinal and/or bio-organic chemistry.</td>
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<td>CHEM 738</td>
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<tr>
<td><strong>Biomolecular Chemistry</strong></td>
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<td>Discusses how techniques including NMR spectroscopy, calorimetry, neutron scattering and computational modelling, can characterise the molecular structure, dynamics, and interactions of biological macromolecules. The principles of each technique will be presented and complemented with examples of where these methods have made major advances in understanding important biochemical processes. Accessible to students with a background in chemistry, biology, bioengineering, or physics.</td>
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<td>CHEM 740</td>
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<tr>
<td><strong>Current Topics in Analytical Chemistry</strong></td>
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<tr>
<td>Principles and applications of modern analytical chemistry. Emphasis will be on the solution of problems met by analytical chemists, including a study of the development of instrumentation, and a study of current trends in analytical research. No formal prerequisite, but knowledge of analytical chemistry at the level covered in CHEM 340 will be assumed.</td>
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<tr>
<td>CHEM 741</td>
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<tr>
<td><strong>Chemometrics and Quality Assurance in Chemistry</strong></td>
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<tr>
<td>Explores a range of different chemometric processes including statistical analysis techniques, and methods and strategies for experimental design. Concepts related to method validation for analysis will be covered, as well as quality management of chemistry experimental data and principles of Good Laboratory Practice (GLP).</td>
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<td>CHEM 750</td>
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<td>CHEM 750A</td>
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<td>CHEM 750B</td>
<td>7.5 Points</td>
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<tr>
<td><strong>Advanced Topics in Chemistry 1</strong></td>
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<td>To complete this course students must enrol in CHEM 750 A and B, or CHEM 750</td>
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<td>CHEM 751</td>
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<td>CHEM 751A</td>
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<tr>
<td>CHEM 751B</td>
<td>7.5 Points</td>
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<tr>
<td><strong>Advanced Topics in Chemistry 2</strong></td>
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<tr>
<td>A modular course comprising topics in physical, inorganic, organic and analytical chemistry related to departmental research interests, which will vary from year to year. Students satisfactorily completing three modules will be awarded CHEM 750. Students satisfactorily completing an additional three modules will be awarded CHEM 751.</td>
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<td>To complete this course students must enrol in CHEM 751 A and B, or CHEM 751</td>
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<td>CHEM 760</td>
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<td><strong>Advanced Green Chemistry</strong></td>
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<td>Examines topics that are of key global significance to sustainability such as human activities that exceed the planetary boundaries, global warming, ocean acidification, endocrine disrupting compounds, global population, imbalance of the phosphorus and nitrogen cycles, and extinction of species. No formal prerequisite, but knowledge of green chemistry at the level covered in CHEM 360 will be assumed.</td>
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<tr>
<td>CHEM 770</td>
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<tr>
<td><strong>Advanced Environmental Chemistry</strong></td>
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<td>Selected current research topics in environmental chemistry. Topics change from year to year, but may include: chemical impacts of geothermal energy development or mining on the environment, trace metal fingerprinting, naturally occurring metal-adsorbents such as iron oxides, the behaviour of persistent organic contaminants, the chemistry of drinking water treatment and the chemical theory behind the design of environmental monitoring instruments. Includes a half-day field trip.</td>
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<table>
<thead>
<tr>
<th>Course Code</th>
<th>Credit Points</th>
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<tbody>
<tr>
<td>CHEM 780</td>
<td>15 Points</td>
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<tr>
<td><strong>Advanced Materials Chemistry</strong></td>
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<tr>
<td>A selection of topics on the chemistry of advanced materials, including novel polymeric materials and materials characterisation and analysis. No formal prerequisite, but</td>
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</table>
knowledge of materials chemistry at the level covered in CHEM 380 will be assumed.

CHEM 791  30 Points
CHEM 791A  15 Points
CHEM 791B  15 Points

Research Project - Level 9
Corequisite: CHEM 795
To complete this course students must enrol in CHEM 793 A and B, or CHEM 791

CHEM 793  60 Points
CHEM 793A  30 Points
CHEM 793B  30 Points

Honours Dissertation in Chemistry - Level 9
To complete this course students must enrol in CHEM 794 A and B, or CHEM 793

CHEM 794  60 Points
CHEM 794A  30 Points
CHEM 794B  30 Points

Dissertation - Level 9
Corequisite: CHEM 795
To complete this course students must enrol in CHEM 794 A and B, or CHEM 794

CHEM 795  15 Points

Research Methods in Chemistry - Level 9
Supervised research planning on a topic in chemical sciences culminating in an independent written research proposal to develop advanced knowledge and understanding of the nature, purpose and application of a range of research methods in chemical sciences. A research seminar will demonstrate critical awareness of the role of research and knowledge in a specialised field of chemical sciences.

CHEM 796A  60 Points
CHEM 796B  60 Points

MSc Thesis in Chemistry - Level 9
To complete this course students must enrol in CHEM 796 A and B

Computer Science

Stage I

COMPSCI 101  15 Points
Principles of Programming
An introduction to computers and computer programming in a high-level language. The role of computers and computer professionals in society is also introduced. The course is intended for students who may wish to advance in Computer Science or in Information Systems and Operations Management.
Restriction: Cannot be taken with or after COMPSCI 105, 107, 130, 210-220, 230-289, 313-399

COMPSCI 110  15 Points
Introduction to Computer Systems
An introduction to the various layers that make up a modern computer system: encoding of data and instructions, hardware, low-level programming, operating systems, applications and communications.
Restriction: Cannot be taken with or after COMPSCI 210

COMPSCI 111  15 Points
COMPSCI 111G  15 Points
An Introduction to Practical Computing
A practical introduction to computing. Topics include; web design, an overview of computer hardware and operating systems, effective use of common applications, using the internet as a communication medium, applying programming concepts, and social implications of technology.
Restriction: Cannot be taken with or after COMPSCI 210, 220, 230

COMPSCI 120  15 Points
Mathematics for Computer Science
Basic mathematical tools and methods needed for computer science are introduced. Elementary mathematical skills for defining, analysing and reasoning with abstract objects used in programming are developed. Topics include integers and rational numbers, strings and sets, methods of proof (including induction), algorithms and functions, and elementary introductions to graphs, trees, counting and probability.
Prerequisite: MATHS 102 or at least 13 credits in Mathematics at NCEA Level 3 or D in CIE A2 Mathematics or C in CIE AS Mathematics or 3 out of 7 in IB Mathematics
Restriction: Cannot be taken with, or after, COMPSCI 225, MATHS 254, 255

Stage II

COMPSCI 210  15 Points
Computer Organisation
The low level representation of data and algorithms in the computer. An introduction to computer organisation. The instruction execution model. Assembly and disassembly of instructions. Assembly language programming. How a high-level language is implemented at the machine level. The memory subsystem. Hardware support necessary to implement a secure multi-user operating system.
Prerequisite: COMPSCI 110, and 15 points from COMPSCI 105, 107, 130

COMPSCI 215  15 Points
Data Communications and Security
An introduction to data communications: the OSI reference model, particularly how the lower layers combine to implement the application layer. An introduction to secure communication and computer systems.
Prerequisite: COMPSCI 110 and PHYSICS 140 and 15 points from COMPSCI 105, 107, 130

COMPSCI 220  15 Points
Algorithms and Data Structures
Prerequisite: COMPSCI 120 and 15 points from COMPSCI 105, 107, 130
COMPSCI 225 15 Points
Discrete Structures in Mathematics and Computer Science
An introduction to the foundations of computer science, mathematics and logic. Topics include logic, principles of counting, mathematical induction, recursion, sets and functions, graphs, codes, and finite automata.
Prerequisite: 15 points from COMPSCI 120, MATHS 120, 150, 153
Restriction: MATHS 255

COMPSCI 230 15 Points
Object Oriented Software Development
The design and implementation of object-oriented programmes. Analysis and design. Modelling with UML. Design for reuse, for testing, and for ease of change. Programming with classes, objects and polymorphism.
Prerequisite: 15 points from COMPSCI 105, 107, 130

COMPSCI 235 15 Points
Software Development Methodologies
An introduction to software development, including processes, best practices, tools and quality assurance techniques such as testing.
Prerequisite: 15 points from COMPSCI 105, 107, 130
Restriction: COMPSCI 280

COMPSCI 289 15 Points
Research Seminar in Computer Science
An introduction to research topics in computer science. Students will be expected to prepare and deliver a review of research in a topic of their choice. Research articles will be provided during the course, and will consist of key scientific publications.
Prerequisite: Minimum GPA of 5.0 and COMPSCI 110, 120, 130

COMPSCI 290 15 Points
Special Topic

Stage III

COMPSCI 313 15 Points
Computer Architecture
Modern processor architectures. Principles of modern processor design; pipelining; memory hierarchies; I/O and network interfacing; compiler and OS support; embedded processors; performance; multiprocessing.
Prerequisite: COMPSCI 210, 215, PHYSICS 140
Restriction: SOFTENG 363, COMPYS 304

COMPSCI 315 15 Points
Data Communications Technologies
The structure of data communications and networks, including the internet, covering all levels of the communications architecture. The layered protocol model, data transmission and coding, link-level and local area network protocols, wide-area internet working, routing, transport and security protocols. Basic application protocols as the foundation for distributed computing.
Prerequisite: COMPSCI 210, 215
Restriction: COMPSCI 314

COMPSCI 316 15 Points
Cyber Security
Introduces various concepts related to software, system and network security. Covers a range of topics including attacks on privacy and attack surface, static and dynamic analysis of malware, hardware security (trusted computing base, secure boot, and attestation), network security and some hot topics in cryptography including elliptic curve, blockchain and bitcoin.
Prerequisite: COMPSCI 210, 215

COMPSCI 320 15 Points
Applied Algorithmics
Fundamental design techniques used for efficient algorithmic problem-solving and software development. Methods that yield algorithms that are both provably correct and efficient. Efficiency of algorithms to provide a basis for deciding which algorithm is best for the job. Limits on the power of computers and the theory of NP-completeness. An introduction to methods whose correctness or performance is not guaranteed.
Prerequisite: COMPSCI 220 and 15 points from COMPSCI 225, MATHS 254, 255

COMPSCI 331 15 Points
Large-Scale Software Development
Students will understand how to develop large-scale software systems, and learn about the issues associated with large-scale software systems and techniques for addressing them.
Prerequisite: COMPSCI 230, 235

COMPSCI 335 15 Points
Functional Programming and Distributed Services
Covers functional programming concepts, with applications to data integration from heterogeneous and asynchronous collections. Building web and cloud clients and services, with emphasis on high-level declarative and functional techniques. Dynamic web applications. Security and performance as overarching factors of web application development.
Prerequisite: COMPSCI 230 and 15 points at Stage II in Computer Science

COMPSCI 340 15 Points
Operating Systems
Prerequisite: COMPSCI 210, 220
Restriction: SOFTENG 370

COMPSCI 345 15 Points
Human-computer Interaction
Human behaviour and humans' expectations of computers. Computer interfaces and the interaction between humans and computers. The significance of the user interface, interface design and user centred design process in software development. Interface usability evaluation methodologies and practice. Includes a group development and evaluation project using current implementation techniques and tools.
Prerequisite: COMPSCI 230 or SOFTENG 206
Restriction: SOFTENG 350

COMPSCI 350 15 Points
Mathematical Foundations of Computer Science
The aim of this course is to present mathematical models for programming languages and computation, and derive some theorems regarding what can and cannot be computed. Abstract programming languages (finite automata, context-free grammars, Turing and register machines) are studied. Basic concepts for programming languages, limits on computational power and algorithmic complexity are presented. Church-Turing thesis and quantum computing are briefly and critically discussed.
Prerequisite: COMPSCI 220 or PHIL 222, and 15 points from COMPSCI 225, MATHS 254, 255
COMPSCI 351 15 Points
Fundamentals of Database Systems
Database principles. Relational model, Relational Algebra, Relational Calculus, SQL, and Programming Languages, Entity Relationship Model, Normalisation, Query Processing and Query Optimisation, ACID Transactions, Transaction Isolation Levels, Database Recovery, Database Security, Databases and XML.
Prerequisite: COMPSCI 220 and 15 points from COMPSCI 225, MATHS 254, 255
Restriction: COMPSCI 751, SOFTENG 351

COMPSCI 361 15 Points
Machine Learning
Machine learning is a branch of artificial intelligence concerned with making accurate, interpretable, computationally efficient, and robust inferences from data to solve a given problem. Understand the foundations of machine learning, and introduce practical skills to solve different problems.
Prerequisite: COMPSCI 220, and 15 points from COMPSCI 225, MATHS 254, 255
Restriction: COMPSCI 762

COMPSCI 367 15 Points
Artificial Intelligence
Covers algorithms and representational schemes used in artificial intelligence. AI search techniques (e.g., heuristic search, constraint satisfaction, etc.) for solving both optimal and satisficing tasks. Tasks such as game playing (adversarial search), planning, and natural language processing. Discusses and examines the history and future of AI and the ethics surrounding the use of AI in society.
Prerequisite: COMPSCI 220 and 15 points from COMPSCI 225, MATHS 254, 255
Restriction: COMPSCI 761

COMPSCI 369 15 Points
Computational Methods in Interdisciplinary Science
Many sciences use computational methods that involve the development and application of computer algorithms and software to answer scientific questions. This course looks at how to tackle these interdisciplinary problems through methods like probabilistic computer modelling, computer-based statistical inference, and computer simulations. The material is largely motivated by the life sciences but also uses examples from other sciences. It focuses on modelling and analysing real-world data with an emphasis on analysing DNA sequence data. No background in physical or life sciences is assumed.
Prerequisite: COMPSCI 220 and 15 points from COMPSCI 225, MATHS 254, 255

COMPSCI 373 15 Points
Computer Graphics and Image Processing
Basic geometric processes including transformations; viewing and projection; back projection and ray tracing. Graphics modelling concepts: primitives, surfaces, and scene graphs, lighting and shading, texture mapping, and curve and surface design. Graphics and image processing fundamentals: image definition and representation, perception and colour models, grey level and colour enhancement, neighbourhood operations and filtering. Use of the OpenGL graphics pipeline.
Prerequisite: COMPSCI 210, 230
Restriction: COMPSCI 771

COMPSCI 380 15 Points
COMPSCI 380A 7.5 Points
COMPSCI 380B 7.5 Points
Project in Computer Science
Each student taking one of these courses will be expected to do an individual practical project under the supervision of a member of staff. Only students with excellent academic records will be allowed to take these courses, and only after a supervisor and topic have been agreed upon by the Head of Department.
Prerequisite: Approval of Academic Head or nominee
Restriction: COMPSCI 690
To complete this course students must enrol in COMPSCI 380 A and B, or COMPSCI 380

COMPSCI 389 15 Points
Research Methods in Computer Science
An overview of research methods and techniques used across the discipline of Computer Science, including formal proof techniques and empirical methods that involve quantitative and/or qualitative data. Students will be expected to apply the research methods in a collaborative research project.
Prerequisite: GPA of 5.0 or higher and COMPSCI 289 and 30 points at Stage II in Computer Science

COMPSCI 390 15 Points
Special Topic
COMPSCI 391 15 Points
Special Topic
COMPSCI 392 15 Points
Special Topic
COMPSCI 393 15 Points
Special Topic
COMPSCI 399 15 Points
Capstone: Computer Science
Students work in small groups to complete a substantial problem applying the knowledge learnt from the different courses in the Computer Science major. Teams are expected to reason on a problem, devise a solution, produce an artefact and present their work. The capstone provides an opportunity for students to further develop their technical and communication skills.
Prerequisite: 30 points at Stage III in Computer Science and COMPSCI 210, 220, 230

Diploma Courses

COMPSCI 601 15 Points
Special Topic
Prerequisite: Approval of the Academic Head or nominee

COMPSCI 690A 15 Points
COMPSCI 690B 15 Points
Graduate Diploma Research Project
Restriction: COMPSCI 380
To complete this course students must enrol in COMPSCI 690 A and B

COMPSCI 691A 15 Points
COMPSCI 691B 15 Points
Postgraduate Diploma Research Project
Restriction: COMPSCI 780
To complete this course students must enrol in COMPSCI 691 A and B
COMPSCI 711 15 Points
Parallel and Distributed Computing
Computer architectures and languages for exploring parallelism, conceptual models of parallelism, principles for programming in a parallel environment, different models to achieve interprocess communication, concurrency control, distributed algorithms and fault tolerance. Recommended preparation: COMPSCI 335.
Prerequisite: Approval of the Academic Head or nominee

COMPSCI 715 15 Points
Advanced Computer Graphics
An advanced look at current research issues in computer graphics. Typical topics include: ray-tracing acceleration methods; radiosity; subdivision surfaces; physically-based modelling; animation; image-based lighting and rendering; non-photorealistic rendering; advanced texturing. The precise content may vary from year to year. Consult the department for details. Recommended preparation: COMPSCI 373 or equivalent, and 15 points at Stage II in Mathematics.
Prerequisite: Approval of the Academic Head or nominee

COMPSCI 717 30 Points
Fundamentals of Algorithmics
Fundamental techniques are covered for the design of algorithms such as greedy algorithms, divide-and-conquer, and dynamic programming. Data structures are explored that help implement algorithms. Essential tools are taught for analysing algorithms, for example worst- and average-case analyses of space and time. Recommended preparation: 15 points from COMPSCI 120 or equivalent and 15 points from COMPSCI 130 or equivalent
Prerequisite: Approval of Academic Head or nominee
Restriction: COMPSCI 220, 320, SOFTENG 250

COMPSCI 718 30 Points
Programming for Industry
An examination of object-oriented programming and design. Key principles of object-oriented programming: typing, encapsulation, inheritance, polymorphism and composition. Fundamental object-oriented modelling and design techniques. Students will develop application software of reasonable complexity that draws on object-oriented language features, and contemporary APIs, frameworks and tools.

COMPSCI 719 30 Points
Programming with Web Technologies
An examination of developing web-based applications. Client-side technologies: HTML, CSS and Javascript. Server-side technologies to support dynamic Web pages and data access. Fundamental relational database concepts and design techniques. Principles of Web-application design. HCI considerations and mobile clients. Students will build a Web-based application that dynamically generates content involving relational database access.

COMPSCI 720 15 Points
Advanced Design and Analysis of Algorithms
Selected advanced topics in design and analysis of algorithms, such as: combinatorial enumeration algorithms; advanced graph algorithms; analytic and probabilistic methods in the analysis of algorithms; randomised algorithms; methods for attacking NP-hard problems.
Prerequisite: COMPSCI 320

COMPSCI 725 15 Points
System Security
Data security: confidentiality, integrity, availability. System security: prohibitions, permissions, obligations, exemptions.

Prerequisite: Approval of the Academic Head or nominee

COMPSCI 726 15 Points
Network Defence and Countermeasures
Focuses on the use and deployment of protective systems used in securing internal and external networks. Examines in detail the widely used protocols including SSL, IPSec, DNSSec as well as covers infrastructure platform protocols including wireless security (IEEE 802.11). Explores current research and developments in the area of network defence and countermeasures. Recommended preparation: COMPSCI 314, 315

Prerequisite: Approval of the Academic Head or nominee

COMPSCI 727 15 Points
Cryptographic Management
Focuses on cryptographic systems used in securing communications and data storage. Provides an overview of encryption algorithms including symmetric key cryptography, public key infrastructure, digital signatures and certificate technologies. The course covers management issues related to cryptography and explores current research and developments in this area. Recommended preparation: COMPSCI 210 or MATHS 120

Prerequisite: Approval of the Academic Head or nominee

COMPSCI 732 15 Points
Software Tools and Techniques
An advanced course examining research issues related to tools and techniques for software design and development. Topics include: techniques for data mapping and data integration, software architectures for developing software tools, issues in advanced database systems. Recommended preparation: COMPSCI 331

Prerequisite: Approval of the Academic Head or nominee

COMPSCI 734 15 Points
Web, Mobile and Enterprise Computing
Examines advanced and emerging software architectures at the confluence of XML, web services, distributed systems, and databases. Includes advanced topics in areas such as: mobile computing, remote services, web services for enterprise integration, workflow orchestrations for the enterprise, peer-to-peer computing, grid computing. Recommended preparation: COMPSCI 335

Prerequisite: Approval of the Academic Head or nominee

COMPSCI 742 15 Points
Advanced Internet: Global Data Communications
The protocols and performance of local area networks. The special requirements of very high speed networks (100 MB/s and higher). Asynchronous transfer mode (ATM) and its relation to other protocols. The TCP/IP suite. Recommended preparation: COMPSCI 314, 315.

Prerequisite: Approval of the Academic Head or nominee

COMPSCI 747 15 Points
Computing Education
An overview of topics related to the use of technology in education and how people learn computer science concepts. Topics include research methodologies used in computer science education, how novices learn to program, and how technology can engage students in active learning, facilitate collaboration and enhance traditional educational practice. Recommended preparation: 30 points at Stage III in Computer Science

Prerequisite: Approval of the Academic Head or nominee

COMPSCI 750 15 Points
Computational Complexity
Definitions of computational models and complexity classes: time complexity (e.g., P and NP), space complexity (e.g., L and PSPACE), circuit and parallel complexity (NC), polynomial-time hierarchy (PH), interactive complexity (IP), probabilistic complexity (BPP), and fixed-parameter complexity. Recommended preparation: COMPSCI 320 or 350.

Prerequisite: Approval of the Academic Head or nominee

COMPSCI 751 15 Points
Advanced Topics in Database Systems

Prerequisite: Approval of the Academic Head or nominee

Restriction: COMPSCI 351, SOFTENG 351

COMPSCI 752 15 Points
Big Data Management
The deep diversity of modern-day data from many companies requires data scientists to master many technologies that rely on new principles to represent, describe, access, and analyse data. The course will provide insight into the rich landscape of big data modelling, management, and analysis in distributed and heterogeneous environments. Recommended preparation: COMPSCI 351.

Prerequisite: Approval of the Academic Head or nominee

COMPSCI 753 15 Points
Algorithms for Massive Data
Modern enterprises and applications such as electronic commerce, social networks, location services, and scientific databases are generating data on a massive scale. Analysis of such data must be carried out by scalable algorithms. This course exposes data science practitioners and researchers to various advanced algorithms for processing and mining massive data, and explores best-practices and state-of-the-art developments in big data. Recommended preparation: COMPSCI 320.

Prerequisite: Approval of the Academic Head or nominee

COMPSCI 760 15 Points
Machine Learning
An overview of the learning problem and the view of learning by search. Covers techniques for learning such as: decision tree learning, rule learning, exhaustive learning, Bayesian learning, genetic algorithms, reinforcement learning, neural networks, explanation-based learning and inductive logic programming. Experimental methods necessary for understanding machine learning research.

Prerequisite: COMPSCI 361 or 762

COMPSCI 761 15 Points
Advanced Topics in Artificial Intelligence
Examines the cornerstones of AI: representation, utilisation, and acquisition of knowledge. Taking a real-world problem and representing it in a computer so that the computer can
do inference. Utilising this knowledge and acquiring new knowledge is done by search which is the main technique behind planning and machine learning. Research frontiers in artificial intelligence.

**Prerequisite:** COMPSCI 220 and 15 points from COMPSCI 225, MATHS 254, 255

**Restriction:** COMPSCI 367

**COMPSCI 762**

**15 Points**

**Foundations of Machine Learning**

Machine learning is a branch of artificial intelligence concerned with making accurate, interpretable, computationally efficient, and robust inferences from data to solve a given problem. Students will be introduced to the foundations of machine learning and will gain practical skills to solve different problems. Students will explore research frontiers in machine learning.

**Prerequisite:** COMPSCI 220, and 15 points from DATASCI 100, STATS 101, 108, and 15 points from COMPSCI 225, MATHS 254, 255

**Restriction:** COMPSCI 361

**COMPSCI 765**

**15 Points**

**Modelling Minds**

How can researchers of artificial intelligence effectively model subjective aspects of minds, such as emotional states, desires, perceptual experience and intrinsic goals? This course draws upon interdisciplinary methods and considers classic and emerging approaches to try to answer this question. Recommended preparation: COMPSCI 367.

**Prerequisite:** Approval of the Academic Head or nominee

**COMPSCI 767**

**15 Points**

**Intelligent Software Agents**

An introduction to the design, implementation and use of intelligent software agents (e.g., knowbots, softbots etc). Reviews standard artificial intelligence problem-solving paradigms (e.g., planning and expert systems) and knowledge representation formalisms (e.g., logic and semantic nets). Surveys agent architectures and multi-agent frameworks.

**Prerequisite:** COMPSCI 367 or 761

**COMPSCI 771**

**15 Points**

**Advanced Topics in Computer Graphics and Image Processing**


**Prerequisite:** Approval of the Academic Head or nominee

**Restriction:** COMPSCI 373

**COMPSCI 773**

**15 Points**

**Intelligent Vision Systems**

Computational methods and techniques for computer vision are applied to real-world problems such as 2/3D face biometrics, autonomous navigation, and vision-guided robotics based on 3D scene description. A particular feature of the course work is the emphasis on complete system design. Recommended preparation: COMPSCI 373 and 15 points at Stage II in Mathematics.

**Prerequisite:** Approval of Academic Head or nominee

**COMPSCI 775**

**15 Points**

**Advanced Multimedia Imaging**

Camera calibration, image sequence analysis, computer vision, 3D visualisation, ground truth for image sequence analysis, performance evaluation (noise, accuracy). Applications in vision-based driver assistance, panoramic or 3D visualisation using recorded images, or image and video retrieval. Recommended preparation: COMPSCI 373 and MATHS 208 or 250.

**Prerequisite:** Approval of Academic Head or nominee

**COMPSCI 777**

**15 Points**

**Computer Games Technology**

An advanced course looking at some of the computer graphics and artificial intelligence technology involved in computer games. Typical topics are: an introduction to the gaming industry; commercial modelling and animation software; maximising graphics performance, including such techniques as visibility preprocessing, multiple levels of detail, space subdivision, fast collision detection, direct programming of the graphics card; AI for computer games, including decision trees, rule-based systems, path planning, flocking behaviours, intelligent agents; research issues, such as physically-based modelling, terrain generation, computer learning. Recommended preparation: COMPSCI 367, 373.

**Prerequisite:** Approval of Academic Head or nominee

**COMPSCI 778**

**60 Points**

**Internship - Level 9**

Enables the development of practical knowledge and hands-on experience through a supervised internship in the IT industry. Students complete a research-informed project, and present both written and oral reports of their findings.

**COMPSCI 780**

**15 Points**

**COMPSCI 780A**

**7.5 Points**

**COMPSCI 780B**

**7.5 Points**

**Postgraduate Project in Computer Science 1**

**Prerequisite:** Approval of Academic Head or nominee

**Restriction:** COMPSCI 691

To complete this course students must enrol in COMPSCI 780 A and B, or COMPSCI 780

**COMPSCI 789**

**30 Points**

**COMPSCI 789A**

**15 Points**

**COMPSCI 789B**

**15 Points**

**COMPSCI 789U**

**2.5 Points**

**Honours Research Project - Level 9**

**Prerequisite:** Approval of Academic Head or nominee

To complete this course students must enrol in COMPSCI 789 A and B

**COMPSCI 791**

**30 Points**

**COMPSCI 791A**

**15 Points**

**COMPSCI 791B**

**15 Points**

**Research Project - Level 9**

To complete this course students must enrol in COMPSCI 791 A and B, or COMPSCI 791

**COMPSCI 796**

**60 Points**

**COMPSCI 796A**

**60 Points**

**COMPSCI 796B**

**60 Points**

**MSc Thesis in Computer Science - Level 9**

To complete this course students must enrol in COMPSCI 796 A and B

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For further information please refer to the note on page 586.
Stage I

DATASCI 100 15 Points
Data Science for Everyone
Explores how to use data to make decisions through the use of visualisation, programming/coding, data manipulation, and modelling approaches. Students will develop conceptual understanding of data science through active participation in problems using modern data, hands-on activities, group work and projects. DATASCI 100 will help students to build strong foundations in the science of learning from data and to develop confidence with integrating statistical and computational thinking.

Stage III

DATASCI 399 15 Points
Capstone: Creating Value from Data
A group-based project in which students showcase their skills in collaboratively creating value from data. Within a given data science domain, teams will jointly develop a research question, apply their skills to gather, structure, and analyse data to address the question, and communicate their findings effectively. The insights, their implications, and future work will be discussed by the group. Each team member will write an individual report about the project.
Prerequisite: 30 points at Stage III in Data Science

Postgraduate 700 Level Courses

DATASCI 792 45 Points
DATASCI 792A 15 Points
DATASCI 792B 30 Points
Dissertation - Level 9
To complete this course students must enrol in DATASCI 792 A and B, or DATASCI 792

Earth Sciences

Stage I

EARTHSCI 105 15 Points
EARTHSCI 105G 15 Points
Earth's Natural Hazards
New Zealand experiences many natural hazards caused by the Earth's natural processes through earthquakes, volcanic eruptions, weather bombs, storm surge, tsunami, flooding and wildfires. Focuses on spatial and temporal occurrences of disasters, hazard preparedness and recovery, and societal responses that affect and, sometimes, compound the magnitude of disasters. Case studies are drawn from contemporary and ancient societies.
Restriction: EARTHSCI 103

EARTHSCI 120 15 Points
Planet Earth
Examination of geologic processes that have shaped Earth and life through time, and their impact on modern society. Topics include: earthquakes, plate tectonics, volcanic eruptions, tsunamis, landslides, meteorites and planets, mass extinctions and evolution of life. A practical introduction to rocks, minerals and fossils provides insights into Earth’s past and important modern resources.
Restriction: EARTHSCI 103

Stage II

EARTHSCI 202 15 Points
Earth History
Explores the evolution of the Earth from its molten beginnings to the dynamic planet we live on today. Topics include: stratigraphy (litho-, bio-, cyclo-, magneto-); evolution; paleoecology; Precambrian Earth (formation, first continents and beginnings of life); development of the Earth and life through the Phanerozoic Eon. Knowledge of geological mapping equivalent to EARTHSCI 201 or 220 will be assumed.
Prerequisite: 75 points, including at least 15 points from EARTHSCI 103, 120

EARTHSCI 203 15 Points
Rock and Minerals
The formation of igneous, metamorphic and sedimentary rocks, the minerals they contain, and how they can be used to interpret major Earth Science processes such as crustal evolution, volcanism, mountain building, deformation, and sedimentation.
Prerequisite: 15 points from EARTHSCI 103, 120

EARTHSCI 205 15 Points
EARTHSCI 205G 15 Points
New Zealand: Half a Billion Years on the Edge
Take a 500 million year journey through time following the geologic and biologic development of New Zealand from humble beginnings on the edge of the ancient supercontinent Gondwana to the present day geologically dynamic land mass beset by volcanic eruptions, earthquakes and massive erosion as a consequence of being located on the edge of the Earth's largest tectonic plate.
Prerequisite: 75 points passed

EARTHSCI 208 15 Points
Earth Structure
A foundation course that introduces students to descriptive and analytical methods in structural geology. Geological maps are used to help students analyse structural features (e.g., folds, faults, contacts). On completion of this course, students should be able to interpret geological maps, construct cross-sections, and synthesise analytical results into a structural history.
Prerequisite: 15 points at Stage I in Earth Sciences
Restriction: EARTHSCI 204

EARTHSCI 209 15 Points
Special Topic

EARTHSCI 220 15 Points
Practice in Earth Sciences 1
A practical and field based course that introduces and develops theory and work flows to enable students to read, document and interpret landforms and landscapes in 4-D. Students will be required to participate in a residential field experience and undertake independent field work.
Prerequisite: 15 points from EARTHSCI 120, GEOG 101
Restriction: EARTHSCI 201, 260

EARTHSCI 261 15 Points
Climate and Society
Exploration of themes in climatology, meteorology, hydro-climatology and oceanography with a focus on the nature and role of key processes. These will be examined in relation to key issues for society such as extreme weather events, drought, floods, air pollution and climate change.
Prerequisite: GEOG 101
Restriction: GEOG 261
EARTHSCI 262  15 Points
Geomorphology
Introduces fundamental concepts in geomorphology for geologists and physical geographers. Key aspects of geomorphology, sedimentology, and earth surface processes are introduced by studying the temporal and spatial development of coastal and river landforms. Applied techniques for earth and environmental sciences, including field, remote sensing, GIS mapping, and modelling.
Prerequisite: GEOG 101
Restriction: GEOG 262

Stage III
EARTHSCI 303  15 Points
Sedimentary Systems
An advanced course that critically examines sedimentary systems from the mineral to basin scale. Highlights the latest research and techniques used to interpret carbonate and clastic sedimentary systems, including petrological techniques, paleoenvironment facies analysis, sequence stratigraphy, basin analysis and geophysics. Real-life case studies will also show how hydrocarbon systems work in a sedimentary system context.
Prerequisite: Any 30 points at Stage II in Earth Sciences or Biological Sciences, plus an understanding equivalent to EARTHSCI 202 will be assumed

EARTHSCI 307  15 Points
Dynamic Quaternary Environments
An exploration of the evolution of climatic and environmental variability over the past 2.6 million years in the context of our present warming world. The topic is multi-disciplinary and examines aspects of paleoceanography, sea-level change, paleo ice sheets, paleohydrology, paleoecology, paleo-limnology, and speleothems and the techniques used extract the records of change that they contain.
Prerequisite: 45 points at Stage II, including 15 points from EARTHSCI 201, 202, 220, GEOG 260-263, or equivalent

EARTHSCI 308  15 Points
Tectonic and Magmatic Systems
Explores the tectonic and magmatic evolution of Earth and planetary systems, including their formation, composition, and how they deform. Students are exposed to seminal literature covering the various geological, geochemical, geophysical, and modelling tools and methods used for deciphering Earth deformation and magmatism, and the critical feedbacks between these processes. Recommended preparation: EARTHSCI 203, 208
Restriction: EARTHSCI 304, 305

EARTHSCI 309  15 Points
Special Topic

EARTHSCI 315  15 Points
Analytical Skills in Geology
A laboratory and field-based course expanding a student's ability to collect, synthesise and analyse the range of datasets encountered in Earth Sciences, in disciplines such as geochemistry, sedimentology, structural geology and geophysics. Activities focus around a residential geological field-trip, where students develop advanced quantitative field skills in geologically diverse settings, and provide a report synthesising and interpreting their collected data.
Prerequisite: EARTHSCI 220, 30 points from EARTHSCI 202, 203, 208, 262 and a Grade Point Average of 5.0 or higher

EARTHSCI 320  15 Points
Practice in Earth Sciences 2
A practical and field based course that embeds theory and work flows to enable students to read, document and interpret complex and vulnerable landforms and landscapes in 4-D. Students will be required to participate in a residential field experience and undertake independent field work.
Prerequisite: EARTHSCI 220
Restriction: EARTHSCI 301, GEOG 330

EARTHSCI 361  15 Points
Imaging the Subsurface
Geophysical imaging of the subsurface utilises contrasting rock and fluid properties. Applications include environmental, engineering, resource, hazard, and tectonic studies. Students will acquire and interpret geophysical data by attending a one-day field trip and through laboratory sessions.
Prerequisite: 15 points at Stage II in Earth Sciences, Environmental Physics, Geophysics
Restriction: GEOLOGY 361, GEOPHYS 361

EARTHSCI 372  15 Points
Engineering Geology
An integration of quantitative and qualitative concepts in geology as applied to engineering projects. Fundamentals of soil and rock mechanics will be introduced. Topics covered in the course include landslides, dewatering schemes, contaminant transport, foundations, mines (open-pit and underground), dams, tunnels, urban geology, and transportation infrastructures. Case studies are used in lectures to demonstrate the importance of geology and water to engineering projects. Fieldwork is required.
Prerequisite: CIVIL 220 or EARTHSCI 201 or 220 or GEOLOGY 201, and 30 points from EARTHSCI 201-263, GEOG 260-263, GEOLOGY 202-205
Restriction: CIVIL 726, GEOLOGY 372

EARTHSCI 388  15 Points
Field Focused Research in Earth System Science
An in-depth research based course that acts as an introduction to researching within an Earth System Sciences paradigm. Students will conduct their own independent research and interact with the vibrant research community of the University of Auckland through critically reading scientific papers, attending research presentations, and preparing their own research to be shared through a research report and professional research presentation.
Prerequisite: Permission of Academic Head

EARTHSCI 390  15 Points
Directed Study
Prerequisite: Permission of Academic Head

EARTHSCI 399  15 Points
Capstone: Earth Sciences
Conducting an Earth Science investigation involving a range of skills, as practised in research and industry careers. Students will undertake an independent research project involving field, desktop and/or laboratory work, and communicate the results in written and oral formats. Skills gained include ability to design a research project, collect and analyse qualitative and quantitative Earth Science data, and research communication.
Prerequisite: 30 points at Stage III in Earth Sciences

For further information please refer to the note on page 586.
Postgraduate 700 Level Courses

EARTHSCI 703 15 Points
Hydrothermal Systems
Active hydrothermal systems are dynamic and significant to national energy requirements, hazards assessment and understanding planetary evolution. Geologic, hydrologic, and geochemical features of hydrothermal systems are considered with an emphasis on geothermal energy extraction, the mechanisms underpinning hydrothermal eruptions, and the potential role of hydrothermal systems in origin of life scenarios and the search for extra-terrestrial life.

EARTHSCI 704 15 Points
Directed Study in Earth Sciences
Prerequisite: Head of School approval

EARTHSCI 705 15 Points
Geohazards
Contemporary methods used to identify and assess natural hazards, techniques used for the probabilistic forecasting, spatial representation and communication of hazards. How the relationship between hazard information, risk mitigation and emergency management is addressed. There will be a strong focus on the use of case studies.

EARTHSCI 706 15 Points
Faults, Fluids and Ore Deposits
Application of concepts of structural geology to mineral exploration, with a focus on hydrothermal ore deposits. Students are exposed to fundamental theory to work through key deposit types with scenarios designed to encourage critical thinking, problem solving and good practice. A field component may be offered.

EARTHSCI 708 15 Points
Research Topic in Earth Sciences
Prerequisite: Head of School approval

EARTHSCI 709 15 Points
Special Topic

EARTHSCI 713 15 Points
Tectonic Geomorphology
New Zealand is an ideal location in which to investigate the interplay between tectonics and geomorphic processes. This will be demonstrated by combining relevant case studies and field practice whereby students will develop skills in report writing and handling of some of the data, literature and tools necessary to conduct field research in active tectonics and landform generation.

EARTHSCI 714 15 Points
Earthquake Geology
Understanding why, how and where earthquakes occur from identification of their source parameters to consideration of their effects (ground shaking, fault rupture and crustal stress changes). Topics include seismic style, earthquake size and source parameters, recurrence interval, conditions for failure, and earthquakes as agents for crustal fluid redistribution.

EARTHSCI 720 15 Points
Geochemistry of our World
Provides a broad overview of applications of geochemistry across multiple disciplines. In addition, this course will help determine the suitability of different analytical techniques to different problems while providing practical experience in collecting and evaluating geochemical data. Subject areas are wide-reaching and include, geology, environmental science, biology, archaeology, and forensic sciences. No formal prerequisite but knowledge of introductory chemistry will be assumed.

EARTHSCI 732 15 Points
Reconstructing Environmental Change
Examines key issues in environmental change with an emphasis on the South West Pacific during the Quaternary. Methods applied to reconstruct and constrain the timing of environmental change are explored, including glacial geomorphology, environmental isotopes, micro- and macro-fossil remains such as pollen, diatoms and wood, and relevant geochronologic techniques. No formal prerequisite, but an understanding equivalent to EARTHSCI 307, GEOG 334 or GEOLOGY 303 will be assumed.

EARTHSCI 752 15 Points
Understanding Volcanic Systems
Understanding how and why volcanoes erupt from magma processes in mantle to eruption at the surface. All tectonic settings and explosive and effusive processes are examined. Volcanic hazards and resource exploration in volcanic terrain is also covered.

EARTHSCI 754 15 Points
Pure and Applied Sedimentology
An integrated account of aspects of advanced sedimentology from sediment source to sink. Critical examination of recent and ongoing, pure and applied research into the dynamics of sedimentary environments and their recognition in the ancient record. No formal prerequisite, but knowledge of sedimentology and sedimentary processes at the level covered in GEOG 262 or GEOLOGY 202 will be assumed.

EARTHSCI 764 15 Points
Marine Geosciences
The multidisciplinary field of Marine Geosciences, including an overview on acoustic surveying of seafloor and water column, and field acquisition of echosounder data. Further topics include analysis of sediment cores, seafloor sedimentology, marine geochemistry, marine hydrocarbon exploration, and seafloor stability.

EARTHSCI 770 15 Points
Engineering Geological Mapping
A field-based course which provides hands-on experience in outcrop mapping, geomorphic mapping, and simple field testing of rocks and soils for geotechnical purposes.

EARTHSCI 771 15 Points
Advanced Engineering Geology
Advanced engineering geology focused on engineering practice. Interpretation of in-situ testing and laboratory test data (including groundwater) for the derivation of design parameters for input into numerical modeling software. The topics covered include, but are not limited to, design and analysis of site investigation, advanced core logging, slope stability analysis, rock fall assessment, introduction to numerical modeling, liquefaction and seismic hazard assessment for engineering design.

EARTHSCI 772 15 Points
Hydrogeology
Introduces aquifers and aquifer properties; the various processes and techniques utilised in the discovery, development and assessment of groundwater resources; groundwater in construction; groundwater contamination.

EARTHSCI 780 15 Points
Advanced Field Earth Sciences
An advanced field-based course in geological and earth surface processes. Students will be exposed to terrains and
techniques that build on their undergraduate field studies. Students will undertake semi-independent fieldwork such as terrain and geologic mapping. No formal prerequisite but an understanding equivalent to EARTHSCI 301, 320 or 330 will be assumed.

EARTHSCI 785 60 Points
BAdvSci(Hons) Dissertation in Geology - Level 9
Prerequisite: Programme Coordinator approval

EARTHSCI 789 30 Points
EARTHSCI 789A 15 Points
EARTHSCI 789B 15 Points
Honours Research Project - Level 9
To complete this course students must enrol in EARTHSCI 789 A and B, or EARTHSCI 789

EARTHSCI 794A 30 Points
EARTHSCI 794B 60 Points
Thesis in Engineering Geology - Level 9
To complete this course students must enrol in EARTHSCI 794 A and B

EARTHSCI 796A 60 Points
EARTHSCI 796B 60 Points
MSc Thesis in Earth Sciences - Level 9
To complete this course students must enrol in EARTHSCI 796 A and B

Ecology

Stage III
ECOLOG 301 15 Points
Advanced Research Skills in Ecology
Research design and associated methods from the component fields of ecology. A series of field trips to differing habitats are a central component of the course. During these trips students will be supervised in small groups and apply selected research methods and techniques to complete a research project.
Prerequisite: BIOSCI 206

Postgraduate 700 Level Courses
ECOLOG 789 60 Points
Dissertation - Level 9
Prerequisite: 15 points from BIOSCI 761, 762, ENVSCI 701

Environmental Change

Stage I
ENVCHG 100 15 Points
Global Climate Change
Climate change is one of the most pressing challenges facing humanity in the twenty-first century. Climate science and the causes of climate change are considered, as well as the historical record of climate change and its environmental, biological and anthropological impacts. The transdisciplinary challenges of social responses are explored, along with the perspectives of indigenous peoples.

Stage III
ENVCHG 300 15 Points
Environmental Change
An exploration of the nature and causes of change in the physical environment, including: natural processes driving environmental change and variability; humans as agents of change; and biophysical and societal sensitivity to change. Past, present and future interactions between society and environmental change with examples drawn from climatology and ecology. Principles of scientific writing and communication will also be addressed.
Prerequisite: Programme Coordinator approval
Restriction: GEOG 334

Postgraduate 700 Level Courses
ENVCHG 789 60 Points
ENVCHG 789A 30 Points
ENVCHG 789B 30 Points
BAdvSci(Hons) Dissertation in Environmental Change - Level 9
Prerequisite: Programme Coordinator approval
To complete this course students must enrol in ENVCHG 789 A and B, or ENVCHG 789

Environmental Management

Postgraduate 700 Level Courses
ENVMGT 701 15 Points
Environmental Management in Practice - Level 9
Research and practice in Environmental Management. Students will explore alternative perspectives and methodologies applied in environmental management and develop a research proposal that includes a critical review of a contemporary practice.

ENVMGT 741 15 Points
Social Change for Sustainability
Explores the concept of sustainability through different theoretical frameworks and how social and environmental movements have mobilised around this concept over time. Critically interrogates what is sustainable, what is social change, and how can social change be sustainable in a global economy. Draws on case studies of current environmental issues and associated popular social movements.

ENVMGT 742 15 Points
Social Dimensions of Global Environmental Change
An examination of the social dimensions of global environmental change. This includes a review of the history of climate science, the interaction of science with other knowledges, and contemporary debates surrounding climate change as well as other forms of environmental change. It also examines the different ways in which people respond to environmental risks and changes, and the challenges associated with mitigation and adaptation policies.

ENVMGT 743 15 Points
Environmental Policy
Debates surrounding environmental policy and governance provide insights into the complexities of environmental management issues. Examples of environmental governance will be considered at global and local scales. The roles of international agencies, nation-states, civil society and corporations in shaping environmental policy and governance are examined.

ENVMGT 744 15 Points
Resource Management
A review of advanced principles, concepts and approaches to the sustainable management of natural resources. Case studies emphasise the need for conflict resolution, equitable allocation, and decentralised decision-making to address the social and environmental impacts of resource utilisation.
ENVMGT 746 15 Points
Collaborative Environmental Management
An exploration of participatory management and its potential for engaging communities, resource users and stakeholders in the pursuit of sustainable development. Students will examine strategies for incorporating local knowledge within conservation practices and for reconciling natural resource management with human welfare, social justice and indigenous rights.

ENVMGT 748 15 Points
Coastal Management
Explores the physical, social and policy dimensions of coastal management. The nature of coastal environments is a function of physical coastal dynamics, the history of human occupation and utilisation of the coast, and governmental decision making. Discusses shifts in management approaches in the coastal environment, using national and international examples to highlight key coastal management issues.

ENVMGT 749 15 Points
Environmental Sociotechnologies
Considers contemporary environmental change in the context of the fourth industrial revolution, including the development of artificial intelligence. New environmental possibilities and responsibilities are considered such as: how technologies are developed; by and for whom, and for what purpose; how they are used and their implications. These are considered within the broader political, economic, cultural and ethical contexts of environmental sociotechnologies.

ENVMGT 750 15 Points
Special Topic

ENVMGT 751 15 Points
River Management
Explores biophysical, socio-economic, cultural and institutional dimensions of river management, contextualising the situation in Aotearoa New Zealand in global terms. A proactive and precautionary approach engages generatively with river futures, scoping sustainable solutions to contemporary environmental problems. Policy, planning and on-the-ground applications are outlined.

ENVMGT 760 15 Points
Special Topic

ENVMGT 761 15 Points
Directed Study
Prerequisite: Academic Head approval

ENVMGT 762 15 Points
Directed Study
Prerequisite: Academic Head approval

ENVMGT 791 30 Points
ENVMGT 791A 15 Points
ENVMGT 791B 15 Points
Research Project - Level 9
To complete this course students must enrol in ENVMGT 791 A and B, or ENVMGT 791

ENVMGT 796A 60 Points
ENVMGT 796B 60 Points
MSc Thesis in Environmental Management - Level 9
To complete this course students must enrol in ENVMGT 796 A and B

Environmental Physics

Stage I
ENVPHTYS 100 15 Points
ENVPHTYS 100G 15 Points
Sun, Sand, Surf: Science of Aotearoa
The atmosphere, oceans and land make up the dynamic environment of Aotearoa New Zealand. A range of phenomena with natural beauty can be described elegantly with simple scientific laws. This course establishes the physical principles underlying nature, empowering students to explain everyday environmental phenomena. These principles provide the foundation to unravel the science of Earth, climate and environmental change, and energy systems.

Stage II
ENVPHTYS 200 15 Points
Earth Observations and Models
An experiential study of climate and environmental physics. The analysis and modelling of laboratory, field and remote sensing observations to explain the state and behaviour of the atmosphere, oceans and the solid earth. Topics include radiation, cloud and aerosol processes, energy balance, circulations and seismic waves. It develops transferable skills in acquiring measurements, data analytical methods and laboratory techniques.
Prerequisite: 15 points from ENVPHTYS 100, PHYSICS 100, 102, 120, 121, 160, EARTHSCI 120 and 15 points from MATHS 108, 110, 120, 130, 199, STATS 101-120
Restriction: GEOPHYS 213

Stage III
ENVPHTYS 300 15 Points
Atmosphere, Ocean and Earth Physics
The physics basis for dynamical behaviours of the atmosphere, ocean and solid earth. Topics include the planetary general circulation, development of storms and convection, emergence of climate states, gravity, magnetism and seismology. An emphasis is placed on the fundamental conservation laws and processes that control geophysical systems.
Prerequisite: PHYSICS 201, and ENVPHTYS 200 or GEOPHYS 213, and 15 points from ENGSCI 211, MATHS 253, 260
Restriction: GEOPHYS 310, 311

ENVPHTYS 301 15 Points
Special Topic

ENVPHTYS 370 15 Points
Directed Study
Prerequisite: Departmental approval

ENVPHTYS 399 15 Points
Capstone: Environmental Physics
Students will employ core methodologies (experimental, observational, numerical) to investigate some aspect of climate and environmental systems such as the atmospheric, ocean or solid earth geophysical phenomenon. They will relate their findings to contemporary research in the field, considering wider societal aspects and issues. Students will develop their skills in communication, critical thinking, teaching and creative problem solving.
Prerequisite: ENVPHTYS 300
Restriction: EARTHSCI 399, GEOG 399, PHYSICS 399
The complexity of environmental problems and the difficult task of integrating science, knowledge and environment. The interaction between humans and the Earth's climate as a basis for evaluating impacts of climate on wider environment and society.

Prerequisite: ENVPHYS 300

ENVPHYS 701 15 Points
Atmosphere and Ocean Dynamics
Explores physical processes underlying Earth's climate using observations, modelling and predictions. Spans geophysical fluid dynamics, Earth's energy budget, the meridional and vertical heat imbalances, and processes linked to seasonal and long-term climate variations. Explores quasi-geostrophic and wave theory to describe general circulation, Hadley and midlatitude circulations in the atmosphere, Sverdrup balance and western boundary currents in the ocean.

Prerequisite: ENVPHYS 300 or 30 points from PHYSICS 201-203, 231, 240, 244, 251, 261
Restrictions: GEOPHYS 711

ENVPHYS 702 15 Points
Subsurface Characterisation with Geophysical Methods
Pertains to subsurface characterisation through the inversion of geophysical observations. The course covers a combination of rock physics, seismic methods, ground-penetrating radar, as well as gravity, magnetic and electrical methods.

Prerequisite: 15 points from EARTHSCI 361, ENVPHYS 300, GEOPHYS 310
Restriction: GEOPHYS 761

ENVPHYS 703 15 Points
Special Topic

ENVPHYS 704 15 Points
Directed Study
Prerequisite: Departmental approval

ENVPHYS 796A 60 Points
Research Project - Level 9

ENVPHYS 796B 60 Points
Thesis - Level 9

To complete this course students must enrol in ENVPHYS 796 A and B

Environmental Science

Stage I

ENVSCL 101 15 Points

Environment, Science and Management
Explores the science behind key environmental issues to recognise the role environmental science plays in understanding the interaction between humans and the environment. The complexity of environmental problems and the difficult task of integrating science, knowledge and values are discussed.
Principles of scientific writing and communication will also be addressed. Students will apply these skills by developing and writing a research proposal or critical review.

**ENVSCI 703** 15 Points

**Research Topics in Environmental Science**
A course of study prescribed by the Head of the School, in the absence of an appropriate formal course being available.

**Prerequisite:** Approval of the Programme Coordinator

**ENVSCI 704** 15 Points

**Modelling of Environmental Systems**
The design and application of models for the investigation of environmental problems; understanding the role and utility of modelling in environmental science; the analysis and representation of environmental phenomena. Provides an understanding of modelling concepts, approaches and applications. An understanding of the material in ENVSCI 310, GEOG 250, MATHS 108 and STATS 101 will be assumed.

**ENVSCI 705** 15 Points

**Handling Environmental Data**
Contemporary approaches to understanding and analysing environmental data with an emphasis on developing skills to support the 'transformation, visualisation, modelling' cycle. The importance of adopting reproducible research practices (eg, data and code archiving) will be emphasised. The course focuses on an applied laboratory component and will be taught in open-source software. Assessment will be via projects analysing environmental data. No formal prerequisites but an understanding of basic statistical methods equivalent to STATS 101 will be presumed.

**ENVSCI 706** 15 Points

**Special Topic**

**ENVSCI 707** 15 Points

**Directed Study in Environmental Science**
Prerequisite: Head of School approval

**ENVSCI 711** 15 Points

**Assessing Environmental Effects - Level 9**
A focus on the interdisciplinary, scientific assessment of environmental activities with specific reference to the New Zealand context. Methodologies used in the assessment, monitoring and regulation of environmental effects, trends and risks will be critically evaluated. Aspects of the RMA, including consenting procedures and the role of public and professional participants in the process, will be discussed. A key component of the assessment is the preparation of an individual Assessing Environmental Effects report.

**ENVSCI 713** 15 Points

**Air Quality and Atmospheric Processes**
Monitoring, modelling and management will be considered with emphasis on air quality standards and guidelines and applications of science and technology to indoor and outdoor air pollution prevention, mitigation and remediation. Case studies and practical work will link the theoretical and practical aspects of air quality science.

**ENVSCI 714** 15 Points

**Environmental Pollution**
Contaminants of soil and water emitted by point and non-point sources. Monitoring of legacy and emerging contaminants, and impact assessment. Application of science and technology to pollution prevention, mitigation and remediation.

**ENVSCI 716** 15 Points

**Applied Freshwater Ecology**
Applied freshwater management and restoration issues considered in light of general ecological processes in freshwater systems. Contemporary issues in New Zealand and overseas such as eutrophication, invasive species and climate change are considered. Students will be introduced to methods of measuring ecological health of streams and lakes. Field and laboratory experience in data collection and analysis relevant to environmental management.

**ENVSCI 733** 15 Points

**Biodiversity Management and Conservation**
Emphasis will be on current issues associated with the ecological aspects of biodiversity management and conservation in terrestrial habitats. Topics include: biodiversity and ecosystem services, management of species and ecosystems, issues in plant conservation, precaution and adaptation in conservation, pest control in mainland islands, carbon storage and biodiversity. The course will also address national and international mechanisms for the sustainable management of natural resources.

**ENVSCI 734** 15 Points

**Restoration and Landscape Ecology**
Restoration ecology is the scientific study of repairing degraded, damaged or destroyed ecosystems. It is a young but rapidly growing field that represents fundamental changes in human relationships to nature. Restoration draws on concepts from landscape ecology, and the two disciplines are inextricably linked. The course covers the issues of habitat fragmentation and edge effects in a restoration framework.

**ENVSCI 737** 15 Points

**Applied Terrestrial Ecology**
The dynamics of change in terrestrial ecosystems with a focus on forest and wetland environments. Students will be introduced to methods for vegetation assessment and ecosystem ecology, including multivariate statistical methods. Students are required to participate in a residential field course. No formal prerequisite but a knowledge of ecology equivalent to Stage II, including associated quantitative analysis, is assumed.

**ENVSCI 738** 15 Points

**Water and Society**
Probes experiments with radical urban change to examine the co-constitution of water and society in the pursuit of improved futures.

**ENVSCI 790** 30 Points

**ENVSCI 790A** 15 Points

**ENVSCI 790B** 15 Points

**Research Project - Level 9**
To complete this course students must enrol in ENVSCI 790 A and B, or ENVSCI 790

**ENVSCI 794A** 30 Points

**ENVSCI 794B** 60 Points

**MEnvSci Thesis - Level 9**
To complete this course students must enrol in ENVSCI 794 A and B

**ENVSCI 796A** 60 Points

**ENVSCI 796B** 60 Points

**MSc Thesis in Environmental Science - Level 9**
To complete this course students must enrol in ENVSCI 796 A and B
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Title</th>
<th>Points</th>
<th>Prerequisites</th>
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<tbody>
<tr>
<td>EXERSCI 100G</td>
<td>Exercise and Fitness: Myths and Reality</td>
<td>15</td>
<td>15 points from BIOSCI 107, EXERSCI 101, 105, SPORTSCI 100G, 101, 105, MEDSCI 142</td>
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<tr>
<td>EXERSCI 101</td>
<td>Foundations of Exercise and Sport Sciences</td>
<td>15</td>
<td>15 points from BIOSCI 107, EXERSCI 101, 105, SPORTSCI 100G, 101, 105, MEDSCI 142</td>
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<tr>
<td>EXERSCI 103</td>
<td>Human Anatomy</td>
<td>15</td>
<td>15 points from BIOSCI 107, EXERSCI 101, 105, SPORTSCI 100G, 101, 105, MEDSCI 142</td>
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<td>EXERSCI 105</td>
<td>Exercise Prescription</td>
<td>15</td>
<td>15 points from BIOSCI 107, EXERSCI 101, 105, SPORTSCI 100G, 101, 105, MEDSCI 142</td>
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<td>EXERSCI 201</td>
<td>Exercise Physiology 1</td>
<td>15</td>
<td>15 points from BIOSCI 107, EXERSCI 101, 105, MEDSCI 142, SPORTSCI 101, 103</td>
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<td>EXERSCI 203</td>
<td>Biomechanics 1</td>
<td>15</td>
<td>15 points from ENGGEN 121, PHYSICS 160, EXERSCI 203, SPORTSCI 203</td>
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<tr>
<td>EXERSCI 205</td>
<td>Motor Learning</td>
<td>15</td>
<td>Prerequisite: 30 points from MEDSCI 100-320 or Bsc courses</td>
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<tr>
<td>EXERSCI 206</td>
<td>Exercise Nutrition</td>
<td>15</td>
<td>Prerequisite: 45 points passed at Stage I or II</td>
</tr>
<tr>
<td>EXERSCI 207</td>
<td>Sport Psychology</td>
<td>15</td>
<td>Prerequisite: 45 points passed at Stage I or II</td>
</tr>
<tr>
<td>EXERSCI 210</td>
<td>Special Topic</td>
<td>15</td>
<td>45 points from EXERSCI 101, 103, 105</td>
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<td>EXERSCI 301</td>
<td>Exercise Physiology 2</td>
<td>15</td>
<td>Prerequisite: 15 points from EXERSCI 201, MEDSCI 205, SPORTSCI 201</td>
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<td>EXERSCI 303</td>
<td>Biomechanics 2</td>
<td>15</td>
<td>Prerequisite: 15 points from ENGGEN 121, PHYSICS 160, EXERSCI 203, SPORTSCI 203</td>
</tr>
</tbody>
</table>
**EXERSCI 304 15 Points**  
**Sport Psychology**  
The study of psychology as it relates to human behaviour and performance in sport settings. Key concepts include achievement motivation, individual differences, performing under pressure, psychological skills training, team dynamics, and their relationships to human motor behaviour and performance.  
*Prerequisite: EXERSCI 204 or SPORTSCI 204, or 45 points passed at Stage II or III  
*Restriction: EXERSCI 207, SPORTSCI 304*

**EXERSCI 305 15 Points**  
**Movement Neuroscience**  
Examines brain and spinal cord organisation and function related to movement, and the neurological mechanisms involved in planning, execution and control of movement in health and disease. Introduces the concept of neural plasticity as it relates to motor skill learning and recovery after injury in both healthy and neurologically impaired populations. An understanding of human anatomy at the level covered in EXERSCI 103 will also be assumed.  
*Prerequisite: 15 points from EXERSCI 201, 205, MEDSCI 206, 309, 320, PSYCH 202, SPORTSCI 201  
*Restriction: SPORTSCI 305*

**EXERSCI 307 15 Points**  
**Psychology of Physical Activity**  
Introduction to the study of psychology as it relates to physical activity, sedentary behaviour and health. Key concepts include exercise motivation, mental health benefits of exercise, models of behaviour change, intervention design, special populations, and the relationship to the underlying neurophysiology and implications for physical activity behaviour.  
*Prerequisite: 45 points passed at Stage II or III  
*Restriction: EXERSCI 204, SPORTSCI 204*

**EXERSCI 309 15 Points**  
**EXERSCI 309A 7.5 Points**  
**EXERSCI 309B 7.5 Points**  
**Project in Exercise Sciences**  
A supervised individual practical project in a clinical or other research laboratory setting to explore and assess how science underpins practical skills.  
*Prerequisite: 15 points at Stage II or III in Exercise Sciences and Departmental approval  
*Restriction: EXERSCI 309  
*To complete this course students must enrol in EXERSCI 309 A and B, or EXERSCI 309*

**EXERSCI 310 15 Points**  
**Special Topic**  

**EXERSCI 371 15 Points**  
**Practicum in Exercise and Sport Sciences**  
A workplace-based course of supervised practice of not less than 100 hours. Competencies will be developed in the application of advanced physical fitness assessment and design of evidence-based, effective and individualised exercise programmes for the maintenance of health and physical fitness in apparently healthy individuals.  
*Prerequisite: EXERSCI 271*

**EXERSCI 399 15 Points**  
**Capstone: Applying Exercise Sciences**  
A supervised project course that will focus on applying theoretical knowledge to practical skills. Opportunities will include laboratory and clinic-based research projects, science communication or public engagement projects. Students will work in groups, but will also engage in individual activities to demonstrate their own understanding of topics.  
*Prerequisite: 15 points from EXERSCI 301, 303, 304  
*Corequisite: EXERSCI 305*

**Diploma Courses**  
**EXERSCI 690A 15 Points**  
**EXERSCI 690B 15 Points**  
**Graduate Diploma Research Project**  
To complete this course students must enrol in EXERSCI 690 A and B

**Postgraduate 700 Level Courses**  
**EXERSCI 702 15 Points**  
**Projects in the Exercise Sciences**  
Provides students with an opportunity to collect data in an area of interest, with the aim of validating an area of study towards their theses.  
*Restriction: SPORTSCI 702*

**EXERSCI 703 15 Points**  
**Cardiac Rehabilitation**  
Seminiferous literature is used to explore the effects of exercise, physical activity and sedentary behaviour on cardiovascular physiology and pathophysiology within the context of disease prevention and rehabilitation.  
*Restriction: EXERSCI 720, 721, SPORTSCI 703*

**EXERSCI 704 15 Points**  
**Advanced Techniques in Biomechanics**  
A laboratory-based course which explores the current biomechanics methodology for quantifying human movements. Emphasis on motion capture, force measurement, accelerometers, clinical gait analysis, balance assessment, and electromyography. Students will apply biomechanical methods to clinical assessment.  
*Restriction: SPORTSCI 704*

**EXERSCI 705 15 Points**  
**Research in the Exercise Sciences**  
Examines the nature and value of research contributions in the Exercise Sciences and their application to further research and evidence-based practice. Evaluates the process of research, inclusive of the development of research questions and hypotheses, the planning and collection of data in an ethical and unbiased manner, the analysis, interpretation and presentation of data and the dissemination of results.  
*Restriction: SPORTSCI 705*

**EXERSCI 706 15 Points**  
**Seminar in Advanced Exercise Physiology**  
A seminar-based course examining the physiological responses and adaptations to physical exercise or inactivity. Students evaluate, present, and discuss seminal and contemporary research publications on selected topics largely focusing on the cardiovascular, metabolic, and musculoskeletal systems. Emphasis will be placed upon investigations of the explanatory elements of adaptation, from the level of the genome to the living human, and the use of relevant contemporary experimental techniques.  
*Restriction: PHYSIOL 706, SPORTSCI 706*

**EXERSCI 708 15 Points**  
**Advanced Seminar in Movement Neuroscience**  
Seminiferous course which examines brain organisation and function related to movement in health and disease.
Emphasis is placed on contemporary techniques and paradigms in the field of movement neuroscience, with special emphasis on clinical populations that exhibit impaired movement. Neural plasticity is a central theme. 

Restriction: SPORTSCI 708

EXERSCI 710 15 Points
Exercise Rehabilitation
The role of exercise and physical activity in the rehabilitation of people living with chronic and long-term health conditions. Professional practice in Aotearoa New Zealand. Evidence-based exercise prescription and outcome measurement for selected client populations. 

Restriction: EXERSCI 720, 721, SPORTSCI 710

EXERSCI 711 15 Points
Exercise and Performance Psychology
Examines the basis of exercise motivation and to examine how psychological states can influence movement control and performance in work, sports, and daily life. The course covers theoretical foundations and involves active discussion of recent empirical studies.

EXERSCI 712 15 Points
Advanced Exercise Prescription
The physiology and interpretation of cardiovascular and respiratory functional assessments to enable the advanced prescription of accurate and progressive exercise programmes for people with co-existing health conditions. This course provides an understanding of how respiratory and cardiac physiology interact through the lifespan, and the implications this has on prescribing exercise for a wide range of clinical presentations. 

Restriction: EXERSCI 720, 721, SPORTSCI 712

EXERSCI 714 15 Points
Special Topics in the Exercise Sciences
Prerequisite: Head of Department approval
Restriction: SPORTSCI 714

EXERSCI 715 15 Points
Research Planning and Reporting
The theoretical, methodological, and practical skills for designing and reporting clinical research studies. Assignments will assess the student's ability to critically evaluate relevant literature, prepare an ethics application, and write clearly and effectively. A final report will be submitted, formatted as if it is a manuscript being offered for publication.

EXERSCI 720 15 Points
Clinical Exercise Physiology 1
Develops specialist knowledge in clinical exercise physiology practice, clinical exercise testing, and the effects of medication on exercise responses in people with cardiovascular, pulmonary and metabolic health conditions. Explores the evidence-based, physiological foundations underlying exercise assessment and prescription for people with these chronic health conditions.

EXERSCI 721 15 Points
Clinical Exercise Physiology 2
Develops specialist knowledge in the evidence-based, physiological foundations underlying exercise assessment and prescription for people with orthopaedic, musculoskeletal, neuromuscular, neoplastic, immunologic and mental health-related chronic conditions. Covers treatment planning and reporting, and the critical analysis of the role of exercise in short and long-term chronic disease management.

Prerequisite: EXERSCI 720

EXERSCI 731 15 Points
Physiotherapy Healthcare
Students will apply specialist knowledge about the regulation of the practice of physiotherapy in New Zealand supporting professional, legal, ethical, evidence-based and culturally safe practice. Knowledge and skills include Te Tiriti o Waitangi, Māori models of health, government legislation and health strategies, whānau-centred care, interprofessional practice, teamwork, effective communication, and developing a critical consciousness to promote equity in healthcare delivery.

Corequisite: EXERSCI 732-734

EXERSCI 732 15 Points
Exercise for Rehabilitation
Students will apply clinical reasoning and deduction to assessment and treatment of individuals across the lifespan living with chronic health conditions to increase life-long physical activity and reduce sedentary behaviours. Knowledge and skills include aerobic capacity testing, functional assessments, exercise intervention, outcome measurement and self-management support for people undergoing cardiac rehabilitation or living with chronic health conditions and older adults.

Corequisite: EXERSCI 731, 733, 734

EXERSCI 733 15 Points
Musculoskeletal Outpatients
Students will evaluate assessments, planning and delivery of interventions for clients with musculoskeletal, orthopaedic, women's health and rheumatologic conditions across the lifespan. Client scenarios will develop clinical reasoning skills underpinning safe, effective and holistic delivery of therapy. Students will learn to formulate differential diagnoses, prioritise clinical problems and implement an evidence-based treatment plan, using manual therapy, exercise and modality-based interventions.

Corequisite: EXERSCI 731, 732, 734

EXERSCI 734 15 Points
Physiotherapy Practice
Students will generate solutions using knowledge and skills of physiotherapy practice including manual handling, tissue palpation, therapeutic massage, sport injury management, electrophysiological agents and education-based therapy applied using case scenarios. Students will learn clinical gait and posture analysis in older adults and for musculoskeletal and neurological disorders. Commonly used functional and behavioural outcome measurement tools will be applied to clinical cases.

Corequisite: EXERSCI 731-733

EXERSCI 735 15 Points
Neurological Rehabilitation
Students will apply specialist knowledge to develop skills in evidence-based assessment and intervention across health care settings, focusing on interdisciplinary rehabilitation of neurological and neurodevelopmental conditions through the lifespan. The emphasis will be on normal development and milestones to underpin learning in paediatric rehabilitation. Motor learning principles will be applied to rehabilitate mobility, walking, balance and upper-limb function, including integration of assistive technology.

Prerequisite: EXERSCI 731-734
Corequisite: EXERSCI 736, 737
EXERSCI 736 15 Points
**Acute Care**
Students will apply advanced knowledge in physiotherapy management of acute respiratory, cardiac, surgical and neurological conditions across the lifespan, and to operate effectively in an interdisciplinary healthcare team. Students will learn to provide cardiopulmonary care for medical, surgical and acute neurological patients and the fundamentals of managing patients in an intensive care unit (ICU) including the role of physiotherapist in an ICU. 
**Prerequisite:** EXERSCI 731-734
**Corequisite:** EXERSCI 735, 737

EXERSCI 737 15 Points
**Physiotherapy in the Community**
Students will advance generic skills to manage chronic conditions commonly delivered by healthcare services in urban and rural communities. Learning will include manual therapy and exercise interventions for spinal conditions, chronic pain management, falls prevention, movement disorders, amputees, cancer survivors and paediatric respiratory conditions. Students will learn to deliver e-health rehabilitation and to deliver whānau-centred care for Māori and Pasifika communities.
**Prerequisite:** EXERSCI 731-734
**Corequisite:** EXERSCI 735, 736

EXERSCI 738 15 Points
**Professional Practice**
Students will apply specialist knowledge and skills to support graduate practice. Topics include: advanced professional practice, registration and ongoing professional competency, reflection to enhance critical consciousness, and strategies to maintain physical and mental health. Students will gain essential knowledge for business practices such as Accident Compensation Corporation, private insurance, legal and ethical obligations and occupational health and safety.
**Prerequisite:** EXERSCI 741, 752, 753

EXERSCI 741 15 Points
**Advanced Physiotherapy Practice - Level 9**
Students will apply advanced knowledge and skills in specialised and emerging areas of physiotherapy practice, including advanced practitioner roles. Applying critical thinking and evidence-based practices, students will independently develop and evaluate management plans for complex cases. Case scenarios include integration of Hauora Māori, paediatric/neonatal ICU, burns/plastics, spinal cord injury, gender health, hand therapy, palliative care and emergency department physiotherapy.
**Prerequisite:** EXERSCI 735-737

EXERSCI 751 15 Points
**Physiotherapy Practicum 1**
Students will undertake supervised practice in a clinical setting. This is the first of 5 clinical practicums across different physiotherapy practice settings. Students will complete supervised practice for 25 days over a 5-week block. Students will develop competencies in assessment of clients' problems, analysis of findings, goal setting and implementation and evaluation of interventions appropriate to the specific clinical setting.
**Prerequisite:** EXERSCI 751

EXERSCI 752 15 Points
**Physiotherapy Practicum 2**
Students will undertake supervised practice in a clinical setting. This is the second of 5 clinical practicums across different physiotherapy practice settings. Students will complete supervised practice for 25 days over a 5-week block. Students will develop competencies in assessment of clients' problems, analysis of findings, goal setting and implementation and evaluation of interventions appropriate to the specific clinical setting.
**Prerequisite:** EXERSCI 751-753

EXERSCI 753 15 Points
**Physiotherapy Practicum 3**
Students will undertake supervised practice in a clinical setting. This is the third of 5 clinical practicums across different physiotherapy practice settings. Students will complete supervised practice for 25 days over a 5-week block. Students will develop competencies in assessment of clients' problems, analysis of findings, goal setting and implementation and evaluation of interventions appropriate to the specific clinical setting.
**Prerequisite:** EXERSCI 751-753

EXERSCI 754 15 Points
**Physiotherapy Practicum 4**
Students will undertake supervised practice in a clinical setting. This is the fourth of 5 clinical practicums across different physiotherapy practice settings. Students will complete supervised practice for 25 days over a 5-week block. Students will develop competencies in assessment of clients' problems, analysis of findings, goal setting and implementation and evaluation of interventions appropriate to the specific clinical setting.
**Prerequisite:** EXERSCI 751-753

EXERSCI 755 15 Points
**Physiotherapy Practicum 5**
Students will undertake supervised practice in a clinical setting. This is the final of 5 clinical practicums across different physiotherapy practice settings. Students will complete supervised practice for 25 days over a 5-week block. Students will develop competencies in assessment of clients' problems, analysis of findings, goal setting and implementation and evaluation of interventions appropriate to the specific clinical setting.
**Prerequisite:** EXERSCI 751-753

EXERSCI 771 15 Points
**Clinical Exercise Practicum I**
A body of practical supervised work of not less than 100 hours, including laboratory work. The principles and application of electrocardiography, and the assessment of people with cardiovascular disease. An introduction to the integration of the principles of exercise physiology, testing, and prescription into a practical programme for delivery to premorbid and low-risk clinical populations.
**Restriction:** SPORTSCI 771, 781

EXERSCI 772 15 Points
**Clinical Exercise Practicum II**
A body of practical supervised work of not less than 100 hours. The principles of exercise physiology, testing, and prescription will be integrated into a practical programme for delivery to premorbid and low-risk clinical populations. Emphasis is placed on the application and interpretation of exercise tests; monitoring exercise and identifying contraindications; emergency procedures; scope of practice; and reporting.
**Prerequisite:** EXERSCI 771
**Restriction:** SPORTSCI 772, 781

EXERSCI 773 30 Points
**Clinical Exercise Practicum III**
A body of practical supervised work of not less than 200 hours. The delivery of exercise rehabilitation services to clinical populations especially individuals who have cardiac, musculoskeletal, neurological, pulmonary, immunological,
neoplastic, mood, and metabolic disorders, and postsurgical cases.

Prerequisite: EXERSCI 771, 772
Corequisite: EXERSCI 775
Restriction: SPORTSCI 773, 782

EXERSCI 774 30 Points
Clinical Exercise Practicum IV
A body of practical supervised work of not less than 200 hours. The delivery of exercise rehabilitation services to clinical populations especially individuals who have cardiac, musculoskeletal, neurological, pulmonary, immunological, neoplastic, mood, and metabolic disorders, and postsurgical cases.

Prerequisite: EXERSCI 773
Restriction: SPORTSCI 774, 782

EXERSCI 775 15 Points
Seminar in Clinical Exercise Physiology
A body of advanced theoretical and administrative work related to exercise prescription and service delivery. The principles of exercise physiology related to clinical populations, especially individuals who have cardiac, musculoskeletal, neurological, pulmonary, immunological, neoplastic, mood, and metabolic disorders, post-surgical cases, the elderly, and for individuals at risk of developing diseases as a consequence of inactivity. Professional and inter-professional relations will be addressed.

Restriction: SPORTSCI 775, 783

EXERSCI 776 30 Points
Clinical Exercise Practicum 1
Individual interdisciplinary practice in exercise screening, exercise and physical activity assessment, exercise prescription and supervision, exercise and physical activity counselling and health education and promotion in clinical populations. The course integrates ethical, safe, reflective and culturally responsive practice through supervised clinical work of not less than 200 hours.

Restriction: EXERSCI 771, SPORTSCI 771, 781

EXERSCI 777 30 Points
Clinical Exercise Practicum 2
Individual and interdisciplinary practice in exercise screening, exercise and physical activity assessment, exercise prescription and supervision, exercise and physical activity counselling and health education and promotion in clinical populations. The course integrates ethical, safe, reflective and culturally responsive practice through supervised clinical work of not less than 200 hours.

Prerequisite: EXERSCI 776
Restriction: EXERSCI 772, SPORTSCI 772, 781

EXERSCI 778 30 Points
Clinical Exercise Practicum 3
Individual and interdisciplinary practice in exercise screening, exercise and physical activity assessment, exercise prescription and supervision, exercise and physical activity counselling and health education and promotion in clinical populations. The course integrates ethical, safe, reflective and culturally responsive practice through supervised clinical work of not less than 200 hours.

Prerequisite: EXERSCI 771, 772, 776, 777
Corequisite: EXERSCI 775
Restriction: EXERSCI 773, SPORTSCI 773, 782

EXERSCI 779 30 Points
Clinical Exercise Practicum 4
Individual and interdisciplinary practice in exercise screening, exercise and physical activity assessment, exercise prescription and supervision, exercise and physical activity counselling and health education and promotion in clinical populations. The course integrates ethical, safe, reflective and culturally responsive practice through supervised clinical work of not less than 200 hours.

Prerequisite: EXERSCI 773, 777
Corequisite: EXERSCI 775
Restriction: EXERSCI 773, SPORTSCI 773, 782

activity counselling and health education and promotion in clinical populations. The course integrates ethical, safe, reflective and culturally responsive practice through supervised clinical work of not less than 200 hours.

Prerequisite: EXERSCI 773, 778
Restriction: EXERSCI 774, SPORTSCI 774, 782

EXERSCI 780A 22.5 Points
EXERSCI 780B 22.5 Points
BSc(Hons) Dissertation in Exercise Sciences - Level 9
Restriction: SPORTSCI 788, 789
To complete this course students must enrol in EXERSCI 780 A and B

EXERSCI 781 30 Points
EXERSCI 781A 15 Points
EXERSCI 781B 15 Points
Research Project - Level 9
Restriction: SPORTSCI 691
To complete this course students must enrol in EXERSCI 781 A and B, or EXERSCI 781

EXERSCI 782 60 Points
EXERSCI 782A 30 Points
EXERSCI 782B 30 Points
Dissertation - Level 9
Restriction: EXERSCI 780
To complete this course students must enrol in EXERSCI 782 A and B, or EXERSCI 782

EXERSCI 790A 15 Points
EXERSCI 790B 15 Points
Research Project in Physiotherapy - Level 9
Students will apply skills in research and rangahau to undertake a practice-oriented research project. Students will critically interpret and disseminate project findings with reference to systematic reviews, meta-analyses and clinical guidelines to inform evidence-based physiotherapy practice. Individually, or as part of a small group, students will work under the direct supervision of a staff member.

Prerequisite: EXERSCI 741, 752, 753
Corequisite: EXERSCI 738

EXERSCI 790A 15 Points
EXERSCI 790B 15 Points
Research Project in Physiotherapy - Level 9
Students will apply skills in research and rangahau to undertake a practice-oriented research project. Students will critically interpret and disseminate project findings with reference to systematic reviews, meta-analyses and clinical guidelines to inform evidence-based physiotherapy practice. Individually, or as part of a small group, students will work under the direct supervision of a staff member.

Prerequisite: EXERSCI 741, 752, 753
Corequisite: EXERSCI 738

EXERSCI 790A 15 Points
EXERSCI 790B 15 Points

EXERSCI 792A 22.5 Points
EXERSCI 792B 22.5 Points
MSc Dissertation in Clinical Exercise Physiology - Level 9
A scholarly discussion of a topic related to clinical exercise physiology.
Restriction: SPORTSCI 786, 787
To complete this course students must enrol in EXERSCI 792 A and B

EXERSCI 796A 60 Points
EXERSCI 796B 60 Points
MSc Thesis in Exercise Sciences - Level 9
Restriction: SPORTSCI 796
To complete this course students must enrol in EXERSCI 796 A and B

Food Science

Stage I

FOODSCI 100 15 Points
Foundations of Food and Nutrition
Introduces students to the multifaceted nature of Food Science and Nutrition with a focus on the interplay between food, nutrition and health. Introduce the chemical,
The fundamental principles of freezing and thawing, thermal processing and canning, fermentation and dehydration are studied. The fundamental areas of engineering relevant for food processing such as heat and mass transfer, are covered. Process impact on food safety, quality and preservation is also discussed.

Prerequisite: FOODSCI 202
Restriction: CHEMMAT 756

**FOODSCI 310**
Theory of Food Product Design
Examines the science underpinning human sensory perception and food preferences and how this science interfaces with the design and development of food products as well as the fundamental aspects of food product development.

Prerequisite: FOODSCI 100, 200 and STATS 101 or 108
Restriction: FOODSCI 303, 304

**FOODSCI 399**
Capstone: Food and Nutrition
Food and Nutrition pathway students will work together in groups to identify and develop a new food product or food system that addresses or responds to a nutritional issue. Students will focus on the interplay between the nutritional aspects of the product or system and the sensory, stability, convenience, cost, regulatory and processing aspects of the product.

Prerequisite: FOODSCI 303 or 310 and a further 30 points at Stage III in Food Science and Nutrition

**Diploma Courses**

**FOODSCI 691**
Food Science: Advanced Food Science

**FOODSCI 691A**
Postgraduate Diploma Research Project

To complete this course students must enrol in FOODSCI 691 A and B, or FOODSCI 691

**Postgraduate 700 Level Courses**

**FOODSCI 703**
Food Processing
Preservation of food by standard methods including freezing, dehydration and thermal processing. New developments in food preservation. Unit operations, mass and energy balance, and heat transfer are covered. Chemical and physical changes food undergoes during processing.

Prerequisite: Permission of Programme Director

**FOODSCI 705**
Project in Food Science
Prerequisite: Director approval

**FOODSCI 706**
Food Safety
An understanding of the changing regulations that apply to the New Zealand food industry is of paramount importance. Pathogen awareness and control from an industry perspective are examined. HACCP and risk management plans will be generated.

Prerequisite: Permission of Programme Director

**FOODSCI 707**
Food Science
Chemical, biological and physical aspects of foods. The decomposition of food due to lipid oxidation. Integrated study of selected basic foods.

Prerequisite: Permission of Programme Director
Selected Topics in Food Science and Technology
Modules will be organised by the staff and invited lecturers. Topics offered will usually be based on the specialist interests of the lecturers, although controversial issues may be included (for example, genetically modified food, irradiated food). Students may be required to participate actively by contributing to seminars. Topics may vary from year to year.

To complete this course students must enrol in FOODSCI 709 A and B, or FOODSCI 709

Industrial Internship - Level 9
The industrial internship is an opportunity for students to experience the food industry at first hand. While the placement would normally be in New Zealand, overseas internships are possible. The student will work in the food organisation on a defined project under the supervision of a suitably qualified person. A detailed written report on the assignment must be submitted.

The Science of Food Contaminants and their Control
Examines the biology and biochemistry of human pathogens, their interactions with humans at the cellular level via the food chain, their epidemiology and control mechanisms. Also examines the chemical and physical food contaminants, their etiology and ways to prevent contamination of food.

Food Safety Management
An overview of the management of Food Safety from farmgate to fork, and the development of food safety planning and risk management including HACCP plans, their verification, validation, and implementation, traceability, and recall mechanisms.

Food Legislation
An overview of Australian and New Zealand food regulations and also related food regulations of some of our major trading partners, how they operate and are controlled. Models of food control plans, food labeling legislation, enforcement of food laws and the structures which govern these will also be examined.

Research Methodology in Food Safety
Methodologies consistent with human health research to identify and critically appraise relevant research, and to use appropriate methodologies to design research projects and collect, report and analyse data.

Food Allergens and Intolerants
An understanding of the epidemiology, management, regulation and classification of food allergens and intolerants in accordance with Food Standard 1.2.3 (Australia New Zealand Food Standards Code). This includes the study of foods or food groups with the major food allergens as identified in the Food Allergen Labeling and Consumer Protection Act (FALCPA), and application to new product development and labeling.
FOODSCI 790 30 Points
FOODSCI 790A 15 Points
FOODSCI 790B 15 Points
Research Project - Level 9
To complete this course students must enrol in FOODSCI 790 A and B, or FOODSCI 790

FOODSCI 791 60 Points
FOODSCI 791A 30 Points
FOODSCI 791B 30 Points
Dissertation - Level 9
To complete this course students must enrol in FOODSCI 791 A and B, or FOODSCI 791

FOODSCI 796A 60 Points
FOODSCI 796B 60 Points
MSc Thesis in Food Science - Level 9
Prerequisite: Permission of Programme Director
To complete this course students must enrol in FOODSCI 796 A and B

FORENSIC 707 30 Points
FORENSIC 707A 15 Points
FORENSIC 707B 15 Points
Project in Forensic Science
A research essay on an aspect of forensic science.
Prerequisite: Permission of Programme Director
Restriction: FORENSIC 705
To complete this course students must enrol in FORENSIC 707 A and B, or FORENSIC 707

FORENSIC 708 15 Points
Special Topic
FORENSIC 710 15 Points
FORENSIC 710A 7.5 Points
FORENSIC 710B 7.5 Points
Advanced Topics in Forensic Science
A modular course comprising topics in Forensic Science related to staff research interests.
To complete this course students must enrol in FORENSIC 710 A and B, or FORENSIC 710

FORENSIC 796A 60 Points
FORENSIC 796B 60 Points
MSc Thesis in Forensic Science - Level 9
Note: The Forensic Science MSc thesis research courses are mounted with the assistance of the Institute of Environmental Science and Research Ltd (ESR) and ESR facilities and databases will be used for some research. As ESR facilities and databases are relied on in Court proceedings, appropriate steps must be taken to ensure the integrity of ESR’s analyses. This means students wishing to use ESR laboratory facilities as part of the MSc programme will be subject to the same type of access requirements as ESR employees. This includes a security clearance (essentially a check of any convictions recorded against you) and a drug test prior to being given access to ESR resources. Students will normally be required to provide a DNA sample to ensure that any allegations of cross-contamination of a DNA sample can be properly investigated. The DNA profile will be retained by ESR. All other information will be returned to the students at the completion of their studies. Students who would like further details of these conditions should contact the Programme Director.
Prerequisite: Permission of Programme Director
To complete this course students must enrol in FORENSIC 796 A and B

Forensic Science

Postgraduate 700 Level Courses

FORENSIC 701 15 Points
Fundamental Concepts in Forensic Science
Ethics and quality assurance in forensic science. Principles of criminal law, principles of evidence and procedure, expert evidence, interpretation of scientific evidence, probability and statistics. Forensic pathology, psychology and psychiatry.
Prerequisite: Permission of Programme Director

FORENSIC 702 15 Points
Introduction to Forensic Science
Forensic biology, documents, fingerprints, physical evidence, tools, fire examination, explosives, hairs and fibres, drugs, toxicology, alcohol (including blood and breath alcohol), crime scene examination, firearms identification.
Prerequisite: Permission of Programme Director

FORENSIC 703 15 Points
Statistics and Molecular Biology for Forensic Science
Statistics: data summarisation and reduction, laws of probability, conditional probability, likelihood ratios and Bayes theorem. Interpretation of statistical results. Forensic biology: basic principles of population genetics, genomic structure, conventional blood grouping. DNA profiling: structure, enzymology and basic chemistry of nucleic acids, PCR and microsatellites, interpretation of DNA profiles, developing forensic DNA technologies.
Prerequisite: Permission of Programme Director

FORENSIC 704 15 Points
Techniques and Applications for Forensic Science
Analytical techniques: GC, HPLC, GC-MS chromatography, IR and UV spectroscopy. Applications: toxicology, illicit drugs, sports drugs, racing chemistry. Physical and trace evidence.
Prerequisite: Permission of Programme Director

FORENSIC 706 15 Points
Environmental Forensic Science
Concepts of environmental science. Environmental monitoring and spill analysis, environmental legislation, criminal and environmental law. Case studies and practical work.
Prerequisite: Permission of Programme Director

Geographic Information Science

Stage I

GISCI 140 15 Points
Geographic Information and Spatial Thinking
An introduction to the conceptual base of Geographic Information Science, the practical use of geo-spatial data and various societal issues related to the use of Remote Sensing and Geographic Information Systems. This course will introduce students to a range of contemporary geospatial technologies. It covers key concepts and principles behind the development and application of these technologies. The course exercises cover a range of application of GIS for analysis and display of spatial data, focusing on non-programmable solutions.
Restriction: GEOG 210
Stage II

GISCI 241 15 Points
Principles of Remote Sensing
An introduction to remote sensing tools and techniques and their application within the earth, environmental and urban environments. The course focuses on the processing, analysis and interpretation of data collected by government and commercial satellites, Unmanned Aerial Vehicles (UAV) and aerial photography. The course introduces image interpretation, multispectral images, supervised and unsupervised image classification and change detection. Techniques for analysing remote sensing data are introduced through a series and lab-based activities and are applied during an independent project.
Prerequisite: 60 points passed

GISCI 242 15 Points
Principles of GIScience
Spatial analysis and GIScience applications of spatial data handling for built and natural environments within the context of theoretical frameworks for understanding human-driven and physical phenomena. Develops advanced practical knowledge of methodology and applications for changing environments. Focus topics include climate change, air pollution, healthcare access, transportation, and 3D game worlds.
Prerequisite: 60 points passed
Restriction: GEOG 318

GISCI 243 15 Points
Special Topic

Stage III

GISCI 341 15 Points
Remote Sensing of Surface Processes
Key concepts of geographic information science as applied to earth and environmental sciences. Monitoring, analysis, visualisation and modelling of landscape change for terrestrial and coastal environments, using imagery from satellites, airplanes (LiDAR) and UAVs. Principles and practice of field techniques, including RTK-GPS, LiDAR and UAV piloting will be reviewed with application to catchment management, conservation, natural hazards and civil infrastructure.
Prerequisite: GISCI 241
Restriction: GEOG 317

GISCI 343 15 Points
GIScience Programming and Development
Programming and scripting-based techniques for spatial big data analysis, spatial data handling, modelling, automation, and development for the GIScience domain.
Prerequisite: 15 points from GISCI 241, 242, GEOG 317, 318

GISCI 344 15 Points
Special Topic

GISCI 390 15 Points
Directed Study
Prerequisite: Academic Head approval

GISCI 399 15 Points
Capstone: GIScience
Students will independently demonstrate domain knowledge through applying their skills as members of groups completing a community-based GIScience projects serving needs identified by community stakeholders. Groups will be assembled based on skillsets of individual students (e.g., programming, remote sensing, advanced vector analysis, etc.), and students will be assessed on their independent contributions to the group project.
Prerequisite: 30 points at Stage III in Geographic Information Science

Geography

Stage I

GEOG 101 15 Points
Earth Surface Processes and Landforms
Understanding of the functioning of natural systems at the Earth’s surface and human interactions with these systems. Examines the operation and interaction between Atmospheric, Hydrological, Ecological and Geomorphic systems. Environmental processes are an integrating theme. Topics include: climate and hydrological systems, ecological processes; surface sediment cycle; and processes governing development and dynamics of major landform types.

GEOG 102 15 Points
Geography of the Human Environment
Examines the relationships among personal geographies and global geographies of uneven development, economic, environmental and socio-cultural change. Using a variety of examples from New Zealand and the world we illustrate the connection between local places and global issues.

GEOG 103 15 Points
GEOG 103G 15 Points
Mapping Our World
An introduction to contemporary geospatial technologies such as web-mapping, GPS and tracking devices (such as your phone), Remote Sensing and GIS. Covers key concepts and principles behind these tools and their use, along with practical experiences through laboratories. Critical and theoretical perspectives on the tools, their use, and their social impacts will be discussed.
Restriction: GEOG 140, GISCI 140

GEOG 104 15 Points
Cities and Urbanism
What makes a great city? This course explores 'urbanism' in both historical and contemporary cities to determine the essence of urbanity and the way that citizens (and visitors) experience city life. The dynamics and character of cities are considered in terms of their built environment, environmental systems, population, social diversity, and planning policies and practices.

GEOG 104G 15 Points
Geographies of the Pacific
Examines the diverse geographies of Pacific peoples, their worldviews and ways of living. Case studies are used to place these geographies in entangled environmental, economic, historical, social, cultural and political contexts and to identify contradictory dynamics of change.

Stage II

GEOG 202 15 Points
Cities, Regions and Communities
A critical examination of geographic processes and consequences in contemporary society. Topics are selected from the instructors' research interests, which include: the transformation of urban places and spaces; the forms and location of industries and retailing; social geographies of the city; New Zealand's linkages with the global economy.
and society; urban historical geographies; and demographic and social changes in New Zealand and the Pacific region. 
Prerequisite: 60 points

GEOG 205  15 Points
Environment and Society
A critical exploration of the interconnectedness of environment and society. The course highlights the importance of understanding how different views and attitudes influence people's interactions with the environment. Key themes include governance, management and development, which are addressed through issues such as conservation, climate change adaptation, disasters and resource use. Classes draw on a variety of case studies from New Zealand and overseas. 
Prerequisite: 60 points

GEOG 206  15 Points
Special Topic

GEOG 250  15 Points
Geographical Research in Practice
A critical exploration of the research experience in geography. Case studies and field work demonstrate approaches to understanding the complex interactions of social and environmental processes. Students will develop practical skills in problem identification, research methodologies, ethics and analytical practices. 
Prerequisite: 60 points

GEOG 261  15 Points
Climate and Society
Exploration of themes in climatology, meteorology, hydro-climatology and oceangraphy with a focus on the nature and role of key processes. These will be examined in relation to key issues for society such as extreme weather events, drought, floods, air pollution and climate change. 
Prerequisite: GEOG 101
Restriction: EARTHSCI 261

GEOG 262  15 Points
Geomorphology
Introduces fundamental concepts in geomorphology for geologists and physical geographers. Key aspects of geomorphology, sedimentology, and earth surface processes are introduced by studying the temporal and spatial development of coastal and river landforms. Applied techniques for earth and environmental sciences, including field, remote sensing, GIS mapping, and modelling. 
Prerequisite: GEOG 101
Restriction: EARTHSCI 262

Stage III

GEOG 305  15 Points
Population, Health and Society
A survey of major themes in population, health and social geography. An examination of the dynamics of population complements analyses of health and healthcare, the education sector, the welfare state, and the changing character of urban places. 
Prerequisite: 30 points at Stage II

GEOG 306  15 Points
Special Topic

GEOG 307  15 Points
Urban Geography
Analysis of key processes shaping socio-cultural geographies of contemporary cities. Using international and local examples, issues such as the economy of cities, the culture of cities, home and housing, segregation and polarisation, the imaging of cities and sustainability are explored. 
Prerequisite: 30 points at Stage II

GEOG 308  15 Points
Geopolitics and Indigenous Rights
Examines Indigenous peoples as agents of geopolitical change. Introduces colonial/decolonial geographies to demonstrate the geopolitical implications of Indigenous ways of knowing, being and doing. Key themes include: territory and geopolitics; Indigenous identities, subject-formation and intersectionality; Indigenous knowledges, rights and political agency; and, Indigenous relationships with non-indigenous peoples. 
Prerequisite: 30 points at Stage II

GEOG 312  15 Points
Geographies of Pacific Development
Examines development processes and issues in the countries of the Pacific. Themes will include development theory, colonialism, environment, population, economic systems, migration, gender, ethnicity and identity, geopolitics and international linkages, and development strategies. 
Prerequisite: 30 points at Stage II

GEOG 320  15 Points
Resources and Environmental Management
Examines the development and conservation of the environment in its use as a resource base, with particular reference to the way in which institutional structures in society determine provision and allocation. Attention is balanced between international experience and the policy framework in New Zealand. The course provides an understanding of key concepts, practices and methods. 
Prerequisite: 30 points at Stage II

GEOG 322  15 Points
Culture and Environment in East Asia
Takes a topical and regional approach to the geography of East Asia. The unity and diversity of East Asia, environment and cultural development, industrialisation and urbanisation, population problems and environmental management are emphasised. 
Prerequisite: 30 points at Stage II

GEOG 324  15 Points
Critical Perspectives on Sustainable Development
A critical evaluation of the challenges of sustainable development emphasising the structural and political factors that contribute to unequal development relations. Introduces a variety of theoretical frameworks to interrogate sustainable development strategies and solutions. The course focuses on integrating research and theory into practical learning. 
Prerequisite: 30 points at Stage II

GEOG 325  15 Points
The Human Dimension of Disasters
An overview of the human dimension of disasters which covers crucial concepts and theories, vulnerability and the causes of disasters, disaster risk reduction and management, post-disaster recovery and transversal issues, such as culture and gender. The discussions encompass not only theoretical but also policy and practical materials and draw on examples and case studies from throughout the world with a particular focus on the most vulnerable and marginalised areas and communities. 
Prerequisite: 30 points at Stage II
GEOG 327
Politics, Markets and Economies
Uses geographical insights to explore the interrelationships between politics, economy and culture. The course focuses attention on institutions, subjectivity and the making of markets. It examines political projects and economic spaces such as higher education, food and creative economies at the regional, national, and global level.
Prerequisite: 30 points at Stage II

GEOG 328
15 Points
Special Topic

GEOG 333
15 Points
Special Topic

GEOG 334
15 Points
Environmental Change
An exploration of the nature and causes of change in selected aspects of the physical environment. Key themes are: a) natural processes driving environmental change and variability; b) humans as agents of change, and; c) biophysical and societal sensitivity to change. Course content will include past, present, and future interactions between society and environmental change, with examples primarily drawn from climatology, hydrology/water resources, and ecology.
Prerequisite: 45 points at Stage II, including EARTHSCI 261 or GEOG 261, or equivalent
Restriction: ENVCHG 300

GEOG 335
15 Points
Applied Physical Geography
Examines the challenges of 'doing science' in the real world. With particular emphasis on climate, fluvial and coastal processes, the types of data, knowledge and information needed for decision making in environmental contexts are examined. Examines the ways human activities affect, and are affected by, the environmental settings of humans. Seeks improved understanding, and prediction, of the world around humans framed as both a resource and hazard.
Prerequisite: 45 points at Stage II in Geography
Restriction: GEOG 331, 332

GEOG 342
15 Points
Technology, Power and Social Change
Technology, algorithms, and Big data are changing our relationships with reality, space and power. This course explores how we know each other, society, and ourselves in this period of unprecedented technological change.
Prerequisite: 45 points at Stage II

GEOG 351
15 Points
Coastal and Marine Studies
Focuses on the development of coastal landforms across a range of temporal and spatial scales. Introduces natural processes such as waves, tides and circulation, as well as geological-scale coastal evolution driven by changes in sea level and sediment supply. The course has an applied focus with specific emphasis on coastal management problems that affect society. Issues considered include coastal erosion during storms, the impacts of shoreline engineering, climate change and accelerating sea level rise.
Prerequisite: 45 points at Stage II, including EARTHSCI 262 or GEOG 262, or equivalent

GEOG 352
15 Points
Landscape, Environment and Heritage
An examination of environmental change from a historical geography perspective. Approaches to investigating and understanding the transformation of environments are explored, and processes driving creation of different types of landscapes including heritage places are considered. The course enables students to place the modern environment within a historical context.
Prerequisite: 30 points at Stage II

GEOG 390
15 Points
Directed Study
Prerequisite: Academic Head approval

GEOG 399
15 Points
Capstone: Geography
An engagement with the research process, as practised in geography. Students will undertake an independent research project and communicate their findings, with due attention to research design, methodology, research ethics, information sources, field practise, data analysis, and research communication. Independent or small group research projects may involve residential or local fieldwork, laboratory analysis, desktop analysis or other research activities.
Prerequisite: GEOG 250 and 30 points at Stage III in Geography

Diploma Courses

GEOG 690
30 Points
GEOG 690A
15 Points
GEOG 690B
15 Points
Graduate Diploma Research Project
To complete this course students must enrol in GEOG 690 A and B, or GEOG 690

Postgraduate 700 Level Courses

GEOG 701
15 Points
Research in Practice
A reflection on the process of developing research projects from theory to methods, analysis, and the presentation of findings. Attention is directed to the ways in which research is shaped by intellectual histories, pressing social and environmental challenges, and contemporary academic and political debates. The course allows students to develop specialised interests in geography or environmental management.

GEOG 712
15 Points
Land, Place and Culture
Contemporary geographic perspectives on society and culture, focusing on a review of traditional and new cultural geographic approaches to the constructions of place and environment, ethnicity, gender and identity. No formal prerequisite, but an understanding of material in Stage III courses in human geography will be assumed.

GEOG 714
15 Points
Mobilities and Wellbeing
An exploration of place-based human mobilities and their influence on health and wellbeing, employing current theoretical perspectives. No formal prerequisite, but an understanding of material in Stage III courses in human geography will be assumed.

GEOG 715
15 Points
Development and New Regional Geographies
'Development' is place-dependent and takes place at a range of scales. This course considers economic, sociocultural, geopolitical and environmental transformations of nations, regions, communities, and emerging or post-
foundational political spaces focussing on examples from Pacific, Asia and New Zealand.

GEOG 717 15 Points
Contemporary Issues in Human Geography
A critical review of selected issues and debates in contemporary human geography.

GEOG 719 15 Points
Geographies of Housing and Urban Change
Advanced study of housing and urban issues, including the topics of homeownership, asset-based welfare, the politics of housing affordability, housing reforms and the changing dynamics of gentrification. Contemporary issues such as mortgage market dynamics and social rented housing reforms are examined. The course will consider also urban governance, office property investment and development processes, and sites of consumption and spectacle.

GEOG 725 15 Points
People, Participation and Development
A critical overview of issues associated with people’s participation in development in their geographical context, including processes and outcomes, accountability, empowerment and transformation in the context of livelihood strengthening, resource management, health and sanitation, education and disaster risk reduction. The course provides the students with theoretical knowledge but also practical skills through the use in class of participatory tools as both contents and teaching aids. Discussions rely upon concrete examples from throughout the world with a particular focus on marginalised places.

GEOG 730 15 Points
Climate Change: Past, Present, and Future
An exploration of the character and causes of past, present, and future climate change. Content includes examination of how and where climate is (or is not) currently changing, and uncertainties associated with future projections. The temporal focus will be on the Holocene and the Anthropocene, through to the end of the twenty-first century. A human society context will feature throughout.

GEOG 737 15 Points
Geographies of Public Policy
Exploring ‘policy’ — an all too familiar and taken for granted term — by focusing on how policies get made, how different actors and varieties of expertise influence the policy process, and how policies shape people and place. It introduces students to transdisciplinary conversations involving geographers, anthropologists, sociologists and urbanists.

GEOG 738 15 Points
Future Food and Biological Economies
Investigates contemporary understandings, issues and strategies relating to the development of biological economies and food networks in the context of the globalising food economy. Addresses transformations in agro-food complexes and questions of nature-society relationships to do with ‘sustainable’ and ‘resilient’ food production and consumption.

GEOG 739 15 Points
Research Topics in Geography
Directed research on an approved topic or topics.
Prerequisite: Approval of the Programme Coordinator

GEOG 745 15 Points
Applied Fluvial Geomorphology
Catchment-scale perspectives are used to analyse spatial and temporal variability in river forms and processes. River responses to disturbance are placed in a longer-term evolutionary context. Prospective river futures are appraised using field analyses and numerical modelling applications. These principles and techniques are used to discuss management options. No formal prerequisite but final year undergraduate experience in a related field required.

GEOG 746 15 Points
Applied Coastal Geomorphology
An advanced course on the process-form relationships that shape coastlines over a range of spatial and temporal scales. Coastal processes are examined with field experiments in which principles of experiment design and field deployment are demonstrated. Long-term evolutionary perspectives are examined using a range of field techniques. These short- and long-term approaches are then merged to address examples of applied coastal management problems. No formal prerequisite but an understanding equivalent to GEOG 351 will be assumed.

GEOG 748 15 Points
Current Issues in Coastal Management
Critical consideration of contemporary issues in coastal management. Topics may include: competition for coastal space and resources; vulnerability of coastal communities to climatic variability; scientific uncertainty in the decision making process; understanding the legacies of past planning decisions. Case studies are used to explore complexities of the physical and social dimensions of coastal management approaches within the context of current regulatory frameworks.

GEOG 749 15 Points
Applied Climate Science
An examination of climate themes relevant to society. Themes will vary but may include hydrology and water resources, agriculture, human health, ocean-atmosphere interaction and energy in the climate system. The sensitivity of selected biophysical and human activity systems to climate will be explored and the actual and potential impacts of climatic variability and change (past and future) investigated.

GEOG 750 15 Points
Environment and Landscape
Environmental change in New Zealand since European settlement, including exploitation of natural resources, the creation of different cultural landscapes, and recognition of places as natural and cultural heritage. Different approaches to investigating and understanding recent environmental change are addressed. The course is suitable for physical and social science students, and will enable them to place the modern environment within a historical context. The course may include short guided walks and a one day or two half-day fieldtrips.

GEOG 759 15 Points
Research Topics in Geography
Directed research on an approved topic or topics.
Prerequisite: Approval of the Programme Coordinator

GEOG 760 15 Points
Directed Study in Geography
Directed studies on an approved topic or topics.
Prerequisite: Academic Head approval
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<tr>
<th>Course Code</th>
<th>Title</th>
<th>Points</th>
<th>Description</th>
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<tbody>
<tr>
<td>GEOG 761</td>
<td>Special Topic</td>
<td>15</td>
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<tr>
<td>GEOG 770</td>
<td>GIS and Spatial Data Handling</td>
<td>15</td>
<td>Advances spatial data handling, visualisation, and analysis methods as components of GIS as a methodology for approaching spatial problems (planning, resource management, spatial decision support, etc.) in Geography, providing postgraduate students with the ability to develop transferrable skillsets that they can use to support their independent research projects. No formal prerequisites but an understanding of introductory geographic information science equivalent to GEOG 210 or 242 will be presumed. Restrictions: GEOG 318</td>
</tr>
<tr>
<td>GEOG 771</td>
<td>Spatial Analysis and Geocomputation</td>
<td>15</td>
<td>Approaches and challenges to analysing spatial data. Specific techniques will include spatial autocorrelation, geographical regression, point pattern analysis, interpolation, overlay analysis, and newer geocomputation methods. Students will gain an advanced knowledge of spatial analysis and be well-prepared for postgraduate research or professional practice. No formal prerequisite but an understanding equivalent to GEOG 318 will be assumed.</td>
</tr>
<tr>
<td>GEOG 773</td>
<td>Visualisation and Cartography</td>
<td>15</td>
<td>Introduction to field of cartography, drawing contrasts with new approaches to geovisualisation facilitated by information visualisation and statistical graphics. Human perceptual and cognitive systems as related to visual displays. Principles of sound perceptual and cognitive map design. Planning, creation and delivery of cartographic and visualisation-based projects. Review of emerging and future trends in this fast-changing field.</td>
</tr>
<tr>
<td>GEOG 774</td>
<td>Advanced Spatial Data Handling</td>
<td>15</td>
<td>Advanced approaches to spatial data handling (processing, management, visualisation, and analysis) in web-based environments, including theoretical debates and implications as well as applications for spatial data handling in integrated open-source and web-based mapping/GIS environments. Theory will be an applied laboratory component and lecture/seminar component where the broader social and theoretical implications of developments in spatial data handling will be engaged. No formal prerequisite, but an understanding equivalent to GEOG 318 will be assumed.</td>
</tr>
<tr>
<td>GEOG 779</td>
<td>Programming, GIS Customisation and Web-mapping</td>
<td>15</td>
<td>Spatial databases, spatial data structures and algorithms and converting and handling spatial data. Introduction to programming (in Python). Principles of object- and component-oriented architectures including details relating to ArcGIS as an example. Open source and open standards, web-mapping as a case-study. No formal prerequisite but 15 points from GEOG 317-319, 342, GISCI 341-343 or equivalent will be assumed.</td>
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<tr>
<td>GEOG 789</td>
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<tr>
<td>GEOG 789A</td>
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<td>GEOG 789B</td>
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<tr>
<td>Honours Research Project - Level 9</td>
<td>To complete this course students must enrol in GEOG 789 A and B, or GEOG 789</td>
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<tr>
<td>GEOG 796A</td>
<td>Masters Thesis in Geography - Level 9</td>
<td>60</td>
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<tr>
<td>GEOG 796B</td>
<td>Masters Thesis in Geography - Level 9</td>
<td>60</td>
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<tr>
<td>Geophysics</td>
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<tr>
<td>GEOPHYS 213</td>
<td>The Geophysical Environment</td>
<td>15</td>
<td>This course explores the physical principles governing - and the connections between - the Earth's atmosphere, oceans and interior. Topics include the structure of the solid earth, ocean currents and tides, and fundamental aspects of weather and climate. Prerequisite: 15 points from PHYSICS 120, 121, 150, 160, and either 15 points from ENGSCI 111, MATHS 108, 150, 153, or MATHS 120 and 130. Restrictions: PHYSICS 213</td>
</tr>
<tr>
<td>GEOPHYS 310</td>
<td>Physics of the Earth</td>
<td>15</td>
<td>Covers the physics of the solid earth from the surface to the core. Specifically, the course explores the Earth's gravitational field (including the rotation and figure of the earth), seismology, heat flow, the magnetic and electromagnetic field to unravel the properties, processes, and structure of the Earth's interior. Prerequisite: 15 points from EARTHSCI 103, 120, GEOLOGY 103, and 15 points from GEOPHYS 213, PHYSICS 213, and 15 points from ENGSCI 211, MATHS 253, 260, PHYSICS 211. Restrictions: GEOPHYS 330</td>
</tr>
<tr>
<td>GEOPHYS 311</td>
<td>Atmosphere, Ocean, and Climate Physics</td>
<td>15</td>
<td>Examines the physical and dynamic processes shaping the atmosphere and oceans, covering the thermodynamics of the climate system and the dynamics of global atmospheric and oceanic circulations. Explores the fundamental physical processes that control Earth's climate and investigates the dilemmas they present in our current understanding of climate. Prerequisite: 15 points from PHYSICS 201, 231, and 15 points from GEOPHYS 213, PHYSICS 213, and 15 points from ENGSCI 211, MATHS 253, 260, PHYSICS 211. Restrictions: GEOPHYS 331</td>
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<tr>
<td>GEOPHYS 339</td>
<td>Special Topics in Geophysics</td>
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<tr>
<td>GEOPHYS 361</td>
<td>Fundamentals and Applications of Geophysical Exploration</td>
<td>15</td>
<td>The fundamentals of geophysical exploration methods and their application. The course will provide a comprehensive overview of seismic techniques, geophysical borehole methods, and an introduction to gravity, electric, magnetic, electromagnetic, and radar techniques. Applications of these will be considered including hydrocarbon, mineral and geothermal exploration. Geophysical data will be acquired and analysed through field and laboratory work. Prerequisite: 15 points from EARTHSCI 103, 120, GEOLOGY 103, and GEOPHYS 213 or PHYSICS 213 and MATHS 208 or equivalent. Restrictions: EARTHSCI 361, GEOLOGY 361</td>
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<td>Course Code</td>
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<tr>
<td>GEOPHYS 399</td>
<td>Capstone: Geophysics</td>
<td>15 Points</td>
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<td>Students will employ core methodologies (experimental, observational, computational, numerical) to investigate some aspect of a key geophysical phenomenon, and relate their findings to contemporary research in the field, considering wider societal aspects and issues. Students will develop their skills in communication, critical thinking, teaching and creative problem solving. Prerequisite: 30 points from GEOPHYS 310, 311, 361 Restriction: EARTHSCI 399, PHYSICS 399</td>
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<tr>
<td>GEOPHYS 690</td>
<td>Diploma Courses</td>
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<tr>
<td>GEOPHYS 690A</td>
<td></td>
<td>15 Points</td>
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<tr>
<td>GEOPHYS 690B</td>
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<td>15 Points</td>
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<tr>
<td>GEOPHYS 691</td>
<td>Graduate Diploma Research Project</td>
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<td>To complete this course students must enrol in GEOPHYS 690 A and B, or GEOPHYS 690</td>
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<tr>
<td>GEOPHYS 691A</td>
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<td>30 Points</td>
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<tr>
<td>GEOPHYS 691B</td>
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<td>15 Points</td>
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<td></td>
<td>Postgraduate Diploma Research Project</td>
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<td>To complete this course students must enrol in GEOPHYS 691 A and B, or GEOPHYS 691</td>
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### Postgraduate 700 Level Courses

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<tr>
<th>Course Code</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>GEOPHYS 790</td>
<td>Directed Study</td>
<td>15 Points</td>
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<tr>
<td>GEOPHYS 799</td>
<td>Honours Research Project - Level 9</td>
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<tr>
<td></td>
<td>To complete this course students must enrol in GEOPHYS 799 A and B, or GEOPHYS 799</td>
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<tr>
<td>GEOPHYS 796A</td>
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<td>60 Points</td>
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<tr>
<td>GEOPHYS 796B</td>
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<td>60 Points</td>
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### Information Management

#### Stage I

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<tr>
<th>Course Code</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>INFOMGMT 192</td>
<td>Information Tools for Business</td>
<td>15 Points</td>
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<tr>
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<td>The ability to manage and analyse information is essential in many aspects of business. This course provides a practical introduction to a variety of information tools used to analyse and visualise data relating to aspects of information management. Through these tools and methods students explore using data to inform decisions related to a variety of activities.</td>
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#### Stage III

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<tr>
<th>Course Code</th>
<th>Title</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>INFOMGMT 399</td>
<td>Capstone: Information Management</td>
<td>15 Points</td>
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<td></td>
<td>Students work in a small group to solve a substantial problem. Groups are expected to reason on a problem, devise a solution, produce an artefact and present their work. The capstone provides an opportunity to students to further develop their technical and communication skills. Prerequisite: BUSAN 201 or INFOMGMT 292, and COMPSCI 230 or INFOSYS 220, and 15 points from COMPSCI 215, INNOVENT 203, OPSMGT 258, SCIGEN 201, and 30 points from BUSAN 300-305, COMPSCI 345, INFOMGMT 390, 392, 393, INFOSYS 300, 320-323, 330, 338, 339, 341, MKTG 308, OPSMGT 357</td>
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### Marine Science

#### Stage I

<table>
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<tr>
<th>Course Code</th>
<th>Title</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>MARINE 100</td>
<td>The Oceans Around Us</td>
<td>15 Points</td>
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<tr>
<td>MARINE 100G</td>
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<td>15 Points</td>
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<td>A multidisciplinary approach to understanding the importance of our oceans in terms of natural processes and human uses and values. It includes an understanding of the physical and biological processes in the ocean and how they are addressed through ocean management in New Zealand and internationally, allowing informed debate about the future of the ocean realm.</td>
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#### Stage II

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<tr>
<th>Course Code</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>MARINE 202</td>
<td>Principles of Marine Science</td>
<td>15 Points</td>
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<tr>
<td></td>
<td>An introduction to the physical and biological structure of the oceans, sea floor, coastlines and the biological communities that inhabit them. Subject matter includes an overview of the nature and scope of marine science globally and within the New Zealand and Auckland contexts. A wide coverage of marine science issues are presented with an emphasis on multidisciplinary examples. Prerequisite: MARINE 100 or 30 points at Stage I in BSc courses</td>
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<td>MARINE 203</td>
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<td>15 Points</td>
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<td>Special Topic</td>
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#### Stage III

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<tr>
<th>Course Code</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>MARINE 302</td>
<td>Dynamics of Marine Systems</td>
<td>15 Points</td>
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<tr>
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<td>Fundamental processes in the marine environment with an emphasis on interdisciplinary linkages in the functioning of marine ecosystems. Topics include: the role of fluid dynamics in the lives of marine animals and in shaping the physical marine environment, and interdisciplinary studies of marine ecosystems. Prerequisite: MARINE 202 or 30 points at Stage II in BSc courses</td>
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<tr>
<td>MARINE 303</td>
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<td>15 Points</td>
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<tr>
<td></td>
<td>Freshwater and Estuarine Ecology</td>
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<td>The structure, biodiversity and ecology of lakes, streams, wetlands and estuaries and linkages with near-shore marine habitats. Emphasis is placed on the role of science in monitoring and managing these ecosystems. Case studies include the impact of Auckland’s urban sprawl on stream, estuarine and near-shore marine habitats, and local estuaries as nurseries for fish. Prerequisite: BIOSCI 206 or MARINE 202 or 30 points at Stage II in BSc courses Restriction: BIOSCI 330</td>
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<tr>
<td>MARINE 304</td>
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<td>15 Points</td>
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<tr>
<td></td>
<td>Directed Study in Marine Science</td>
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<td></td>
<td>Independent study on a topic in marine science under the guidance of an individual academic with similar interests</td>
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</tbody>
</table>
to the student, involving the learning of specialist research
techniques in a chosen subfield of marine science and the
production of a scientific report.
Restriction: MARINE 399

MARINE 305 15 Points
Practical Skills in Marine Science
Development of practical skills in a range of marine science
disciplines. Includes a residential field trip at the Leigh
Marine Laboratory.
Prerequisite: MARINE 202 or 30 points at Stage II in BSc courses

MARINE 306 15 Points
Special Topic

MARINE 399 15 Points
Capstone: Marine Science
A capstone course for those enrolled in the Marine Science
major, in which students demonstrate mastery of concepts
and skills learnt during their degree through the production
and presentation of an independent project developed in
conjunction with a mentor from the academic staff.
Prerequisite: MARINE 202 and 30 points at Stage III in BSc courses
Restriction: MARINE 304

Postgraduate 700 Level Courses

MARINE 701 15 Points
Current Issues in Marine Science
Web based seminars will be run between the University of
Auckland and Victoria University of Wellington. The topics
and material will recognise the wide range of undergraduate
experience across participants and emphasise the value of
cross-disciplinary approaches to Marine Science.

MARINE 702 15 Points
Field Techniques in Marine Science
An advanced course in the development of practical skills
in research design, implementation and analysis in Marine
Science.

MARINE 703 15 Points
Marine Protected Areas - Level 9
Current research related to marine protected areas is
reviewed, including planning principles and processes for
designing marine protected areas, and its role in science,
conservation of biological diversity, and fisheries. Practical
components include visits to marine reserves, exposure to
planning software, and analysis of marine protected related
data. The knowledge and skills gained are applied with an
independent research project.
Restriction: ENVSCI 726

MARINE 704 15 Points
Special Topic

MARINE 705 15 Points
Ocean Management and Planning
Approaches to management and conservation of global
oceans are changing rapidly to address increasingly complex
social, economic and environmental issues. Reviews current
ocean governance, policy, planning and management
approaches, modern ocean management and planning
tools using examples from recent international ocean
conservation projects.

MARINE 706 15 Points
Special Topic

MARINE 707 15 Points
Applied Estuarine Ecology
Emphasises multi-disciplinary science that integrates across
different empirical and theoretical approaches to better
understand the functioning of soft-sediment ecosystems.
Covers fundamental ecological principles of soft-sediment
systems through to the impacts associated with human
activities. Includes practical exercises in experimental
field ecology which will introduce students to key research
methods. No formal prerequisite but knowledge of Stage III
marine ecology or science will be assumed.
Restriction: ENVSCI 702

MARINE 780 60 Points
BAdvSci(Hons) Dissertation in Marine Science - Level 9

MARINE 790 30 Points
MARINE 790A 15 Points
MARINE 790B 15 Points
Research Project - Level 9
To complete this course students must enrol in MARINE 790 A
and B, or MARINE 790

MARINE 792 60 Points
MARINE 792A 30 Points
MARINE 792B 30 Points
Dissertation - Level 9
To complete this course students must enrol in MARINE 792 A
and B, or MARINE 792

MARINE 794A 45 Points
MARINE 794B 45 Points
Thesis in Marine Studies - Level 9
Restriction: MARINE 796
To complete this course students must enrol in MARINE 794 A
and B

MARINE 795A 45 Points
MARINE 795B 45 Points
Thesis in Marine Conservation - Level 9
To complete this course students must enrol in MARINE 795 A
and B

MARINE 796A 60 Points
MARINE 796B 60 Points
MSc Thesis in Marine Science - Level 9
To complete this course students must enrol in MARINE 796 A
and B

Mathematics

Stage I

MATHS 102 15 Points
Functioning in Mathematics
An introduction to calculus that builds mathematical skills
and develops conceptual thinking. MATHS 102 works as a
refresher course for those who haven’t studied Mathematics
for some time, a confidence builder for those lacking
Mathematical confidence and a preparation course for
further study in Mathematics.
Restriction: MATHS 102 may not be taken concurrently with any
other Mathematics course, except MATHS 190 and may not be
taken after ENGSCI 111 or any Mathematics course at Stage I or
above, except MATHS 190/190G

MATHS 108 15 Points
General Mathematics 1
A general entry to Mathematics for commerce and the
social sciences, following Year 13 Mathematics. MATHS 108
covers selected topics in algebra and calculus and their applications, including: linear functions, linear equations and matrices; functions, equations and inequalities; limits and continuity; differential calculus of one and two variables; integral calculus of one variable. Recommended preparation: It is recommended that NCEA students have a rank score of at least 210 and a merit or excellence in the Differentiation Standard 91578.

Prerequisite: MATHS 102 or 110 or at least 13 credits in Mathematics at NCEA Level 3 including the Differentiation Standard 91578, or D in CIE A2 Mathematics or C in CIE AS Mathematics or 3 out of 7 in IB Mathematics: Analysis and Approaches (SL or HL)

Restriction: ENGEN 150, ENGSCI 111, MATHS 120, 130, 150, 153, 208, 250

MATHS 110
Mathematics for Natural Sciences
A general entry to Mathematics for the natural sciences, following Year 13 Mathematics. Covers selected topics in algebra and calculus and their application to chemistry, biology and other natural sciences. Recommended Preparation: It is recommended that NCEA students have a rank score of at least 210 and a merit or excellence in the Differentiation Standard 91578.

Prerequisite: MATHS 102 or 108 or at least 13 credits in Mathematics at NCEA Level 3, or D or better in Cambridge A2 Mathematics, C or better in AS Mathematics, pass in IB Mathematics: Analysis and Approaches (SL or HL)

Restriction: ENGEN 150, ENGSCI 111, MATHS 150, 152, 208, 250. More than 15 points from MATHS 120 and 130

MATHS 120
Algebra
A foundation for further mathematics courses, essential for students intending to major in Mathematics, Applied Mathematics, Statistics, Physics, or who want a strong mathematical component to their degree. Develops skills and knowledge in linear algebra, together with an introduction to mathematical language and reasoning, including complex numbers, induction and combinatorics. Recommended preparation: Merit or excellence in the Differentiation Standard 91578 at NCEA Level 3.

Prerequisite: MATHS 208, or B- or higher in MATHS 108, or A- or higher in MATHS 110, or A+ in MATHS 102, or at least 18 credits in Mathematics at NCEA Level 3 including at least 9 credits at merit or excellence, or B in CIE A2 Mathematics, or 5 out of 7 in IB Mathematics: Analysis and Approaches (SL or HL)

MATHS 130
Calculus
A foundation for further mathematics courses, essential for students intending to major in Mathematics, Applied Mathematics, Statistics, Physics, or who want a strong mathematical component to their degree. Develops skills and knowledge in calculus of functions of a single variable. Recommended preparation: Merit or excellence in the Differentiation Standard 91578 at NCEA Level 3.

Prerequisite: MATHS 208, or B- or higher in MATHS 108, or A- or higher in MATHS 110, or A+ in MATHS 102, or at least 18 credits in Mathematics at NCEA Level 3 including at least 9 credits at merit or excellence, or B in CIE A2 Mathematics, or 5 out of 7 in IB Mathematics: Analysis and Approaches (SL or HL)

MATHS 190
Mathematics for Natural Sciences
A general entry to Mathematics for the natural sciences, covering Year 13 Mathematics. Covers selected topics in algebra and calculus and their application to chemistry, biology and other natural sciences. Recommended Preparation: It is recommended that NCEA students have a rank score of at least 210 and a merit or excellence in the Differentiation Standard 91578.

Prerequisite: MATHS 102 or 108 or at least 13 credits in Mathematics at NCEA Level 3, or D in CIE A2 Mathematics or C in CIE AS Mathematics or 3 out of 7 in IB Mathematics: Analysis and Approaches (SL or HL)

Restriction: ENGEN 150, ENGSCI 111, MATHS 120, 130, 150, 153, 208, 250

MATHS 190G
Algebra and Calculus 3
A sequel to MATHS 250, further developing and bringing together linear algebra and calculus. Students will learn about quadratic forms, projections, spectral decomposition, methods of multicriteria optimisation, double, triple and line integrals, Green's theorem and applications.

Prerequisite: MATHS 250
MATHS 254 15 Points
Fundamental Concepts of Mathematics
Fundamentals of mathematics important to many branches of the subject and its applications. Topics include equivalences relations, elementary number theory, counting techniques, elementary probability, geometry, symmetry and metric spaces. This is an essential course for all students advancing beyond Stage II in pure mathematics, and highly suitable for other students in the mathematical sciences.
Corequisite: MATHS 250
Restriction: MATHS 255

MATHS 260 15 Points
Differential Equations
The study of differential equations is central to mathematical modelling of systems that change. Develops methods for understanding the behaviour of solutions to ordinary differential equations. Qualitative and elementary numerical methods for obtaining information about solutions are discussed, as well as some analytical techniques for finding exact solutions in certain cases. Some applications of differential equations to scientific modelling are discussed. A core course for Applied Mathematics.
Prerequisite: MATHS 208 or 250 or ENGSCI 211 or a concurrent enrollment in MATHS 250

MATHS 270 15 Points
Numerical Computation
Many mathematical models occurring in Science and Engineering cannot be solved exactly using algebra and calculus. Students are introduced to computer-based methods that can be used to find approximate solutions to these problems. The methods covered in the course are powerful yet simple to use. This is a core course for students who wish to advance in Applied Mathematics.
Prerequisite: MATHS 120 and 130, or 15 points from ENGEN 150, ENGSCI 111, MATHS 108, 110, 150, 153, and 15 points from COMPSCI 101, 105, 130, INFOSYS 110, 120, MATHS 162, 199

Stage III

MATHS 302 15 Points
Perspectives in Mathematics Education
For people interested in thinking about the social, cultural, political, economic, historical, technological and theoretical ideas that influence mathematics education, who want to understand the forces that shaped their own mathematics education, or who are interested in teaching. Students will develop their ability to communicate ideas in essay form. Recommended preparation: At least 45 points from courses in Mathematics or Statistics.

MATHS 307 15 Points
Special Topic

MATHS 308 15 Points
Special Topic

MATHS 315 15 Points
Mathematical Logic
Logic addresses the foundations of mathematical reasoning. It models the process of mathematical proof by providing a setting and the rules of deduction. Builds a basic understanding of first order predicate logic, introduces model theory and demonstrates how models of a first order system relate to mathematical structures. The course is recommended for anyone studying high level computer science or mathematical logic.
Prerequisite: B+ or higher in COMPSCI 225 or MATHS 254 or 255 or PHIL 222

MATHS 320 15 Points
Algebraic Structures
This is a framework for a unified treatment of many different mathematical structures. It concentrates on the fundamental notions of groups, rings and fields. The abstract descriptions are accompanied by numerous concrete examples. Applications abound: symmetries, geometry, coding theory, cryptography and many more. This course is recommended for those planning graduate study in pure mathematics.
Prerequisite: MATHS 250, and MATHS 254 or 255

MATHS 326 15 Points
Combinatorics
Combinatorics is a branch of mathematics that studies collections of objects that satisfy specified criteria. An important part of combinatorics is graph theory, which is now connected to other disciplines including bioinformatics, electrical engineering, molecular chemistry and social science. The use of combinatorics in solving counting and construction problems is covered using topics that include algorithmic graph theory, codes and incidence structures, and combinatorial complexity.
Prerequisite: MATHS 254 or 255, or MATHS 250 and a B+ or higher in COMPSCI 225

MATHS 328 15 Points
Algebra and Applications
The goal of this course is to show the power of algebra and number theory in the real world. It concentrates on concrete objects like polynomial rings, finite fields, groups of points on elliptic curves, studies their elementary properties and shows their exceptional applicability to various problems in information technology including cryptography, secret sharing, and reliable transmission of information through an unreliable channel.
Prerequisite: MATHS 250, and 254 or 255, or a B+ or higher in COMPSCI 225 and 15 points from MATHS 250, 253

MATHS 332 15 Points
Real Analysis
A standard course for every student intending to advance in pure mathematics. It develops the foundational mathematics underlying calculus, it introduces a rigorous approach to continuous mathematics and fosters an understanding of the special thinking and arguments involved in this area. The main focus is analysis in one real variable with the topics including real fields, limits and continuity, Riemann integration and power series.
Prerequisite: MATHS 250 and 254 or 255

MATHS 333 15 Points
Analysis in Higher Dimensions
By selecting the important properties of distance many different mathematical contexts are studied simultaneously in the framework of metric and normed spaces. Examines carefully the ways in which the derivative generalises to higher dimensional situations. These concepts lead to precise studies of continuity, fixed points and the solution of differential equations. A recommended course for all students planning to advance in pure mathematics.
Prerequisite: MATHS 332 or a B or higher in MATHS 254

MATHS 334 15 Points
Algebraic Geometry
Algebraic geometry is a branch of mathematics studying zeros of polynomials. The fundamental objects in algebraic
geometry are algebraic varieties i.e., solution sets of systems of polynomial equations.

Prerequisite: MATHS 332, and at least one of MATHS 320, 328
and Departmental approval
Restriction: MATHS 734

MATHS 340
Real and Complex Calculus
Calculus plays a fundamental role in mathematics, answering deep theoretical problems and allowing us to solve very practical problems. Extends the ideas of calculus to two and higher dimensions, showing how to calculate integrals and derivatives in higher dimensions and exploring special relationships between integrals of different dimensions. It also extends calculus to complex variables. Recommended preparation: MATHS 253.
Prerequisite: MATHS 250

MATHS 341
Complex Analysis
Functions of one complex variable, including Cauchy's integral formula, the index formula, Laurent series and the residue theorem. Many applications are given including a three line proof of the fundamental theorem of algebra. Complex analysis is used extensively in engineering, physics and mathematics. Strongly recommended: MATHS 333.
Prerequisite: MATHS 332 and Departmental approval
Restriction: MATHS 740

MATHS 350
Topology
Aspects of point-set, set-theoretic and algebraic topology including: properties and construction of topological spaces, continuous functions, axioms of separation, countability, connectivity and compactness, metrisation, covering spaces, the fundamental group and homology theory. Recommended preparation: MATHS 332.
Prerequisite: MATHS 332 and Departmental approval
Restriction: MATHS 750

MATHS 361
Partial Differential Equations
Partial differential equations (PDEs) are used to model many important applications of phenomena in the real world such as electric fields, diffusion and wave propagation. Covers: linear PDEs and analytical methods for their solution, weak solutions. Recommended preparation: MATHS 253.
Prerequisite: MATHS 250, 260

MATHS 362
Methods in Applied Mathematics
Covers a selection of techniques including the calculus of variations, asymptotic methods and models based on conservation laws. These methods are fundamental in the analysis of traffic flow, shocks, fluid flow, as well as in control theory, and the course is recommended for students intending to advance in Applied Mathematics. Recommended preparation: MATHS 253, 361.
Prerequisite: MATHS 250, 260

MATHS 363
Advanced Modelling and Computation
In real-world situations, the interesting and important variables are often not directly observable. To address this problem, mathematical models and quantities that are observable are usually employed to carry out inference on the variables of interest. This course is an introduction to fitting of models to (noisy) observational data and how to compute estimates for the interesting variables. Numerical methods for partial differential equations, which are commonly used as models for the observations, will also be covered.
Prerequisite: MATHS 260 and 270

MATHS 381
Directed Study

MATHS 382
15 Points

MATHS 382A
7.5 Points

MATHS 382B
7.5 Points

Directed Study
To complete this course students must enrol in MATHS 382 A and B, or MATHS 382

MATHS 383
Special Topic

MATHS 384
15 Points

MATHS 386
15 Points

MATHS 386A
7.5 Points

MATHS 386B
7.5 Points

Directed Study
Direct study on a topic or topics approved by the Academic Head or nominee.
To complete this course students must enrol in MATHS 386 A and B, or MATHS 386

MATHS 387
Directed Study

MATHS 388
15 Points

MATHS 389
15 Points

MATHS 399
Capstone: Mathematics
An exploration of the role of mathematics in society and culture, and the activities performed by mathematicians as teachers, critics, and innovators. Students will develop their skills in communication, critical thinking, teaching, and creative problem solving.
Prerequisite: MATHS 250 and 30 points at Stage III in Mathematics

Postgraduate 700 Level Courses

MATHS 701
Introduction to Research in Mathematics Education
What is Mathematics Education research, and how can it inform practice? This course introduces a range of skills and methods for conducting and critically consuming research in mathematics education. Students will explore issues and techniques in Mathematics Education research as they design their own research studies to inform their teaching and learning practice.
Prerequisite: MATHS 302 or significant teaching experience or department approval

MATHS 702
Mathematical Processes in the Curriculum
Historically, mathematics curricula have emphasised the what of mathematics (content), at the expense of considering the how. This course uses hands-on experiences and research literature to explore how to teach, learn and do mathematics through processes such as communication, modelling, problem solving, and proving.
MATHS 703 15 Points
What Can Be More Practical Than a Good Theory?
An analysis of theoretical perspectives that inform research in mathematics education, with a focus on learning theories, both social and psychological, and their implications for teaching and learning in mathematics.
Prerequisite: MATHS 302 or significant teaching experience or department approval

MATHS 705 15 Points
Contemporary Issues in Mathematics Education
This course explores contemporary topics in mathematics education research and their impact on teaching and learning. Students will investigate and critically examine research and scholarly literature, and consider the implications of current knowledge for their own practice.
Prerequisite: MATHS 302 or significant teaching experience or department approval

MATHS 706 15 Points
Technology and Mathematics Education
Practical and theoretical perspectives on ways that technology can enhance teaching and learning of mathematics. Students will consider and critically examine affordances, constraints and obstacles in the use of technology.
Prerequisite: MATHS 302 or significant teaching experience or department approval

MATHS 707 15 Points
Special Topic
Prerequisite: MATHS 302 or significant teaching experience or department approval

MATHS 708 15 Points
Special Topic
Prerequisite: MATHS 302 or significant teaching experience or department approval

MATHS 709 15 Points
Special Topic
Prerequisite: MATHS 302 or significant teaching experience or department approval

MATHS 710 15 Points
Directed Study in Mathematics Education
Prerequisite: MATHS 302 or significant teaching experience or department approval

MATHS 711 30 Points
MATHS 711A 15 Points
MATHS 711B 15 Points
Directed Study in Mathematics Education
Prerequisite: MATHS 302 or significant teaching experience or department approval
To complete this course students must enrol in MATHS 711A and B, or MATHS 711

MATHS 712 15 Points
Teaching and Learning in Algebra
Recent theoretical perspectives on the teaching and learning of school and university mathematics are linked to the learning of either calculus or algebra. The focus is on the mathematics content, applications, and effective learning at school and university. Students taking this course should normally have studied mathematics or statistics at 200 level.
Prerequisite: MATHS 302 or significant teaching experience or department approval

MATHS 713 15 Points
Logic and Set Theory
A study of the foundations of pure mathematics, formalising the notions of a 'mathematical proof' and 'mathematical structure' through predicate calculus and model theory. It includes a study of axiomatic set theory.
Prerequisite: MATHS 315 or PHIL 305

MATHS 714 15 Points
Number Theory
A broad introduction to various aspects of elementary, algebraic and computational number theory and its applications, including primality testing and cryptography.
Prerequisite: B+ in MATHS 328 or 320

MATHS 715 15 Points
Graph Theory and Combinatorics
A study of combinatorial graphs (networks), designs and codes illustrating their application and importance in other branches of mathematics and computer science.
Prerequisite: 15 points from MATHS 320, 326, 329 with a B or higher

MATHS 720 15 Points
Group Theory
A study of groups focusing on basic structural properties, presentations, automorphisms and actions on sets, illustrating their fundamental role in the study of symmetry (for example in crystal structures in chemistry and physics), topological spaces, and manifolds.
Prerequisite: MATHS 320

MATHS 721 15 Points
Representations and Structure of Algebras and Groups
Representation theory studies properties of abstract groups and algebras by representing their elements as linear transformations of vector spaces or matrices, thus reducing many problems about the structures to linear algebra, a well-understood theory.
Prerequisite: MATHS 320

MATHS 725 15 Points
Lie Groups and Lie Algebras
Symmetries and invariants play a fundamental role in mathematics. Especially important in their study are the Lie groups and the related structures called Lie algebras. These structures have played a pivotal role in many areas, from the theory of differential equations to the classification of elementary particles. Strongly recommended for students advancing in theoretical physics and pure mathematics.
Recommended preparation: MATHS 333.
Prerequisite: MATHS 320 and 332

MATHS 730 15 Points
Measure Theory and Integration
Presenting the modern elegant theory of integration as developed by Riemann and Lebesgue, it includes powerful theorems for the interchange of integrals and limits so allowing very general functions to be integrated, and illustrates how the subject is both an essential tool for analysis and a critical foundation for the theory of probability. Strongly recommended: MATHS 333.
Prerequisite: MATHS 332

MATHS 731 15 Points
Functional Analysis
Provides the mathematical foundations behind some of the techniques used in applied mathematics and mathematical physics; it explores how many phenomena in physics can be described by the solution of a partial differential equation, for example the heat equation, the wave equation and Schrödinger’s equation. Recommended preparation: MATHS 730 and 750.
Prerequisite: MATHS 332 and 333
MATHS 734 15 Points
Algebraic Geometry
Algebraic geometry is a branch of mathematics studying zeros of polynomials. The fundamental objects in algebraic geometry are algebraic varieties i.e., solution sets of systems of polynomial equations.
Prerequisite: MATHS 332 and at least one of MATHS 320, 328
Restriction: MATHS 334

MATHS 735 15 Points
Analysis on Manifolds and Differential Geometry
Studies surfaces and their generalisations, smooth manifolds, and the interaction between geometry, analysis and topology; it is a central tool in many areas of mathematics, physics and engineering. Topics include Stokes' theorem on manifolds and the celebrated Gauss Bonnet theorem. Strongly recommended: MATHS 333 and 340.
Prerequisite: MATHS 332

MATHS 740 15 Points
Complex Analysis
An introduction to functions of one complex variable, including Cauchy's integral formula, the index formula, Laurent series and the residue theorem. Many applications are given including a three line proof of the fundamental theorem of algebra. Complex analysis is used extensively in engineering, physics and mathematics. Strongly recommended: MATHS 333.
Prerequisite: MATHS 332
Restriction: MATHS 341

MATHS 750 15 Points
Topology
Aspects of point-set, set-theoretic and algebraic topology including: properties and construction of topological spaces, continuous functions, axioms of separation, countability, connectivity and compactness, metrization, covering spaces, the fundamental group and homology theory. Strongly recommended: MATHS 333.
Prerequisite: MATHS 332
Restriction: MATHS 350

MATHS 761 15 Points
Dynamical Systems
Mathematical models of systems that change are frequently written in the form of nonlinear differential equations, but it is usually not possible to write down explicit solutions to these equations. This course covers analytical and numerical techniques that are useful for determining the qualitative properties of solutions to nonlinear differential equations.
Prerequisite: B- in both MATHS 340 and 361

MATHS 762 15 Points
Nonlinear Partial Differential Equations
A study of exact and numerical methods for non-linear partial differential equations. The focus will be on the kinds of phenomena which only occur for non-linear partial differential equations, such as blow up, shock waves, solitons and special travelling wave solutions.
Prerequisite: B- in both MATHS 340 and 361

MATHS 763 15 Points
Advanced Partial Differential Equations
A study of exact and approximate methods of solution for the linear partial differential equations that frequently arise in applications.
Prerequisite: B- in both MATHS 340 and 361

MATHS 764 15 Points
Mathematical Biology
A course introducing central concepts in mathematical biology, with emphasis on modelling of physiological systems and gene dynamics.
Prerequisite: B- in both MATHS 340 and 361

MATHS 765 15 Points
Mathematical Modelling
Advanced topics in mathematical modelling, including selected topics in a range of application areas, principally taken from the physical and biological sciences.
Prerequisite: At least B- or better in both MATHS 340 and 361

MATHS 766 15 Points
Inverse Problems
Covers the mathematical and statistical theory and modelling of unstable problems that are commonly encountered in mathematics and applied sciences.
Prerequisite: At least B- in both MATHS 340 and 363, or PHYSICS 701

MATHS 769 15 Points
Stochastic Differential and Difference Equations
Differential and difference equations are often used as preliminary models for real world phenomena. The practically relevant models that can explain observations are, however, often the stochastic extensions of differential and difference equations. This course considers stochastic differential and difference equations and applications such as estimation and forecasting. Recommended preparation: MATHS 363.
Prerequisite: B- in both MATHS 340 and 361

MATHS 770 15 Points
Advanced Numerical Analysis
Covers the use, implementation and analysis of efficient and reliable numerical algorithms for solving several classes of mathematical problems. The course assumes students have done an undergraduate course in numerical methods and can use Matlab or other high-level computational language.
Prerequisite: B- in MATHS 270, 340 and 361

MATHS 776 30 Points
MATHS 776A 15 Points
MATHS 776B 15 Points
Honours Research Project - Level 9
To complete this course students must enrol in MATHS 776 A and B, or MATHS 776

MATHS 777 15 Points
Project in Mathematics 1 - Level 9
A supervised investigation or research project including seminar presentation in pure or applied mathematics.

MATHS 781 15 Points
Special Topic

MATHS 782 15 Points
Special Topic

MATHS 783 15 Points
Special Topic

MATHS 784 15 Points
Special Topic
Course Prescriptions

**MATHS 785** 45 Points
**MATHS 785A** 15 Points
**MATHS 785B** 30 Points

**Dissertation in Mathematics Education - Level 9**
To complete this course students must enrol in MATHS 785 A and B, or MATHS 785

**MATHS 786** 15 Points

**Special Topic**

**MATHS 787** 15 Points

**Special Topic: Inverse Problems and Stochastic Differential Equations**
Covers deterministic inverse problems: Hilbert spaces and linear operator theory, singular value decomposition and pseudo-inverses, Tikhonov regularisation, nonlinear problems and iterative methods, continuous time processes, stochastic differential equations, random walks and Wiener processes, Itô calculus, and applications of SDE’s.

**Prerequisite:** B- or higher in MATHS 340 and 361

**Restriction:** MATHS 769, 766

**MATHS 788** 15 Points

**Special Topic**

**MATHS 789** 15 Points

**MATHS 793** 15 Points

**Project in Mathematics 2 - Level 9**
An investigation into a topic from pure or applied mathematics, under the supervision of one or more staff members.

**MATHS 794** 30 Points

**Project in Mathematics 3 - Level 9**
An investigation into a topic from pure or applied mathematics, under the supervision of one or more staff members.

**MATHS 795A** 60 Points
**MATHS 795B** 60 Points

**MSc Thesis in Applied Mathematics - Level 9**
To complete this course students must enrol in MATHS 795 A and B

**MATHS 796A** 60 Points
**MATHS 796B** 60 Points

**Masters Thesis Mathematics - Level 9**
To complete this course students must enrol in MATHS 796 A and B

**MATHS 798A** 45 Points
**MATHS 798B** 45 Points

**Research Portfolio in Mathematics - Level 9**
To complete this course students must enrol in MATHS 798 A and B

**Physics**

**Preparatory Courses**

**PHYSICS 91P** 15 Points

**Preparatory Physics 1**
A preparatory course for students who have not previously studied physics. Topics include the nature of light; wave motion; basic mechanics of motion in a straight line, including the concepts of momentum and energy; an introduction to heat.

**Restriction:** PHYSICS 91F

**Stage I**

**PHYSICS 100** 15 Points
**PHYSICS 100G** 15 Points

**Models and Reality**
Explore the role of models in physical science and what they contribute to our understanding of the world, and the concepts of reductionism and emergence. Topics include particle physics, materials science, and climate; and the use of models that explain dynamics of populations and artificial systems, including epidemiology, flocking in birds and fish, and the spread of information in social networks.

**PHYSICS 102** 15 Points

**Basic Concepts of Physics**
An introduction to the basic principles of physics. Key topics are the physical description of motion, electricity and magnetism. The course focuses on the science of everyday phenomena and the understanding of important physical concepts. This course will equip students with little prior knowledge of physics to succeed in PHYSICS 120 or 160.

**Restriction:** PHYSICS 103

**PHYSICS 120** 15 Points

**Advancing Physics 1**
For students progressing in physical science. Key topics are mechanics, energy, rotation, oscillations, waves and thermodynamics. This is a calculus based course, focusing on fundamental principles, problem solving and hands-on exercises.

**Prerequisite:** PHYSICS 102, or at least 4 credits in the Mechanics (91524) or Waves (91523) standards in NCEA Level 3 Physics and at least 6 credits in the Differentiation (91578) or Integration (91579) standards in NCEA Level 3 Calculus, or equivalent with departmental approval

**Restriction:** PHYSICS 160

**PHYSICS 121** 15 Points

**Advancing Physics 2**
For students progressing in physical science. Key topics are electrostatics, electromagnetism, circuits, optics, relativity and quantum mechanics. This is a calculus based course, focusing on fundamental principles, problem solving and hands-on exercises.

**Prerequisite:** PHYSICS 120, or 24 credits in the Mechanics (91524), Electricity (91526), Differentiation (91578), Integration (91579) standards in NCEA Level 3 at merit or excellence, or equivalent with departmental approval

**Restriction:** PHYSICS 150

**PHYSICS 140** 15 Points

**Digital Fundamentals**
An introduction to the physical basis of modern computing for Computer Science students and anyone with an interest in modern information Technology. Key topics are Boolean Algebra, logic circuits, and digital information processing. Hands-on laboratory work is a key component of the course.

No prior electronics or programming knowledge is assumed.

**Restriction:** PHYSICS 219, 243

**PHYSICS 160** 15 Points

**Physics for the Life Sciences**
Designed for students intending to advance in the biomedical and life sciences, this course is focused on physical principles relevant to biological systems. Key topics are motion, waves, thermal physics, electricity and instrumentation. The course is primarily algebra-based and includes lectures, laboratories and tutorials. Recommended
preparation is NCEA Level 2 Physics and Mathematics, or equivalent.
Restriction: PHYSICS 120

Stage II

PHYSICS 201 15 Points
Classical and Thermal Physics
Classical mechanics and thermal physics. Key topics are linear and rotational motion in three dimensions, fluids, oscillations and mechanical waves, and the laws of thermodynamics. The course will cover both fundamental principles and applied topics, such as planetary dynamics and spacecraft navigation, ultrasound, atmospheric physics and materials science.
Prerequisite: 15 points from PHYSICS 120, 121, 150, 160 and 15 points from ENGSCI 211, MATHS 130, 208, PHYSICS 211
Restriction: PHYSICS 230, 231

PHYSICS 202 15 Points
Electromagnetism
Key topics are electric and magnetic fields, the generation of magnetic fields by currents, the derivation of Maxwell's equations, the interpretation of light as an electromagnetic wave and polarisation. Both fundamental principles and applied topics, including fibre optics, LEDs, physical optics and interferometers are covered.
Prerequisite: 15 points from PHYSICS 121, 150 and 15 points from ENGSCI 211, MATHS 130, 208, PHYSICS 211
Restriction: PHYSICS 260, 261

PHYSICS 203 15 Points
Relativity and Quantum Physics
Special relativity, quantum mechanics and nuclear physics. Key topics are the Lorentz transformation, mass-energy equivalence, the Schrödinger equation in one dimension, the hydrogen atom, atomic and molecular bonds, isotopes and radioactivity. Both fundamental principles and applied topics, including isotope production, nuclear medicine, and dosimetry are covered.
Prerequisite: 15 points from PHYSICS 121, 150 and 15 points from ENGSCI 211, MATHS 130, 208, PHYSICS 211
Restriction: PHYSICS 250, 251

PHYSICS 244 15 Points
Electronics and Imaging
Provides students with skills in electronics and imaging technologies that will support future work in technology-focused careers, experimental science, medical physics, and photonics. Key topics include networks, resonance, amplifiers, semiconductors, Fourier analysis, imaging systems, MRI systems and biomedical imaging.
Prerequisite: 15 points from PHYSICS 120, 121, 160 and 15 points from ENGGEN 150, ENGSCI 111, MATHS 108, 110, 120, 130, 150
Restriction: PHYSICS 240

Stage III

PHYSICS 309 15 Points
Special Study
Directed study on a topic or topics approved by the Academic Head or nominee.

PHYSICS 331 15 Points
Classical Mechanics and Electrodynamics
Advanced topics in classical mechanics and electrodynamics, including variational and least action principles in mechanics, the physical basis of magnetism, and the four-vector treatment of special relativity and electromagnetism.
Prerequisite: 15 points from PHYSICS 201, 231, 15 points from PHYSICS 202, 261 and 15 points from PHYSICS 211, MATHS 253, 260, ENGSCI 211
Restriction: PHYSICS 315, 325

PHYSICS 332 15 Points
Fluid Mechanics
Surveys fluid mechanics using the Navier-Stokes equations, covering Newtonian and simple non-Newtonian fluids, and examples from soft condensed matter. Different flow regimes will be studied, from small-scale laminar flows to large-scale turbulent and potential flows, and flows in rotating frames of reference. Applications range from microfluidics to geophysical fluids. Numerical approaches and computational tools will be introduced.
Prerequisite: 15 points from PHYSICS 201, 231 and 15 points from PHYSICS 211, MATHS 253, 260, ENGSCI 211

PHYSICS 333 15 Points
Lasers and Electromagnetic Waves
Surveys the basic principles of lasers and explains how the behaviour and propagation of light can be understood in terms of electromagnetic waves described by Maxwell's equations. The theory and applications of several key optical components will be described, including lasers and resonators.
Prerequisite: 15 points from PHYSICS 202, 261 and 15 points from PHYSICS 211, MATHS 253, 260, ENGSCI 211
Restriction: PHYSICS 326

PHYSICS 334 15 Points
Statistical Physics and Condensed Matter
Covers statistical physics and condensed matter physics, and describes how macroscopic properties of physical systems arise from microscopic dynamics. Topics in statistical physics include temperature, the partition function and connections with classical thermodynamics. Topics in condensed matter physics include crystal structures, phonons, electronic band theory, and semiconductors.
Prerequisite: 15 points from PHYSICS 201, 231, 15 points from PHYSICS 203, 251 and 15 points from PHYSICS 211, MATHS 253, 260, ENGSCI 211
Restriction: PHYSICS 315, 354

PHYSICS 335 15 Points
Quantum Mechanics
Develops non-relativistic quantum mechanics with applications to the physics of atoms and molecules and to quantum information theory. Topics include the Stern-Gerlach effect, spin-orbit coupling, Bell's inequalities, interactions of atoms with light, and the interactions of identical particles.
Prerequisite: 15 points from PHYSICS 203, 251 and 15 points from PHYSICS 211, MATHS 253, 260, ENGSCI 211
Restriction: PHYSICS 350

PHYSICS 340 15 Points
Electronics and Signal Processing
Electronics and digital signal processing with a strong emphasis on practical circuit design and data acquisition techniques. Topics will be selected from: linear circuit theory, analytical and numeric network analysis, feedback and oscillation, operational amplifier circuits, Fourier theory,
sampling theory, digital filter design, and the fast Fourier transform.

Prerequisite: 15 points from PHYSICS 240, 244 and 15 points from PHYSICS 211, MATHS 253, 260, ENGSCI 211

Restriction: PHYSICS 341

Concurrent enrolment in PHYSICS 390 is recommended

PHYSICS 356 15 Points

Particle Physics and Astrophysics

Particle physics topics covered will include relativistic dynamics and application to fundamental particle interactions, the properties of strong, weak and electromagnetic interactions and the particle zoo. Astrophysics topics will include some of the following: the Big Bang, "concordance cosmology", redshifts, theories of dark matter, extra-solar planets, stellar evolution, supernovae, gravitational wave sources, nuclear astrophysics and the origin of the elements.

Prerequisite: 15 points from PHYSICS 201, 231, 15 points from PHYSICS 203, 251 and 15 points from PHYSICS 211, MATHS 253, 260, ENGSCI 211

Restriction: PHYSICS 355

Concurrent enrolment in PHYSICS 390 is recommended

PHYSICS 371 15 Points

Special Topic

PHYSICS 390 15 Points

Experimental Physics

Covers advanced experimental techniques, giving students choices between a wide range of classic physics experiments and open-ended investigations of physical phenomena.

Prerequisite: 15 points from PHYSICS 201, 202, 203, 231, 240, 244, 251, 261

PHYSICS 399 15 Points

Capstone: Physics

Students will undertake experimental, observational, computational and numerical investigations of key physical phenomena, working individually and in groups, producing both written and oral reports.

Prerequisite: 30 points from PHYSICS 201, 202, 203, 231, 240, 244, 251, 261

Diploma Courses

PHYSICS 624 15 Points

Mechanics and Electrodynamics

Advanced topics in classical mechanics and electromagnetism, including variational and least action principles in mechanics, the physical basis of magnetism, and the four-vector treatment of special relativity and electromagnetism. Advanced Laboratory work is included in relevant topics.

Prerequisite: Departmental approval

Restriction: PHYSICS 331

PHYSICS 625 15 Points

Lasers and Electromagnetic Waves

Surveys the basic principles of lasers and explains how the behaviour and propagation of light can be understood in terms of electromagnetic waves described by Maxwell’s equations. The theory and applications of several key optical components will be described, including lasers and resonators. Advanced Laboratory work is included in relevant topics.

Prerequisite: Departmental approval

Restriction: PHYSICS 333

PHYSICS 626 15 Points

Quantum Physics

Develops non-relativistic quantum mechanics with applications to the physics of atoms and molecules and to quantum information theory. Topics include the Stern-Gerlach effect, spin-orbit coupling, Bell’s inequalities, interactions of atoms with light, and the interactions of identical particles. Advanced Laboratory work is included in relevant topics.

Prerequisite: Departmental approval

Restriction: PHYSICS 335

PHYSICS 681 15 Points

Directed Study

Directed study on a research topic approved by the Academic Head or nominee.

PHYSICS 690A 15 Points

PHYSICS 690B 15 Points

Graduate Diploma Research Project

To complete this course students must enrol in PHYSICS 690 A and B

PHYSICS 691 30 Points

PHYSICS 691A 15 Points

PHYSICS 691B 15 Points

Postgraduate Diploma Research Project - Level 9

To complete this course students must enrol in PHYSICS 691 A and B, or PHYSICS 691

Postgraduate 700 Level Courses

PHYSICS 703 15 Points

Advanced Quantum Mechanics

An advanced development of nonrelativistic quantum mechanics in the Dirac formulation is presented. Emphasis is placed on the simplicity and generality of the formal structure, lifting the reliance of introductory courses on wave mechanics.

PHYSICS 715 15 Points

Directed Study

Enrolment requires approval of the Head of Department and the choice of subject will depend on staff availability or on the needs of particular students.

Prerequisite: Departmental approval

PHYSICS 743 15 Points

Waves and Potentials

Presents the universal mathematical physics of waves and potential fields and discusses related applications. Topics
include derivations and solutions for electromagnetic and elastic wave equations, propagation of waves in media, reflection and transmission of waves at interfaces, guided waves in geophysics and optics, and fundamentals of potential theory.

**PHYSICS 746**  
Relativistic Quantum Mechanics and Field Theory  
Examines quantum field theory. Covers the relativistic generalisations of the Schrödinger equation and many-particle quantum mechanics, quantum electrodynamics is explored using Feynman diagram techniques. Extensions of scalar field theory to include path integrals, statistical field theory, broken symmetry, renormalisation and the renormalisation group.  
*Restriction: PHYSICS 706, 755*

**PHYSICS 748**  
15 Points  
General Relativity  
Discusses Einstein’s General Theory of Relativity with application to astrophysical problems, drawn from black hole physics, gravitational waves, cosmology, astrophysical lensing and solar system and terrestrial tests of the theory. The course includes the mathematical background needed to describe curved spacetimes in arbitrary coordinate systems and the covariant description of fundamental physical relationships.

**PHYSICS 751**  
Special Topic

**PHYSICS 752**  
15 Points  
Photonics  
Advanced topics in photonics including optical detection, semiconductor and modelocked lasers, the propagation of light in optical fibres, and the physics and applications of nonlinear optics.  
*Restriction: PHYSICS 726, 727*

**PHYSICS 753**  
15 Points  
The Dynamic Universe  
Covers topics in modern astronomy and astrophysics relating to the evolution and dynamics of key astrophysical systems. Topics will be drawn from: stellar structure and stellar evolution; the formation of planets and the evolution of planetary systems; stellar and galactic dynamics; the large scale dynamical behaviour of the expanding universe.

**PHYSICS 754**  
Condensed Matter Physics  
Covers topics and methods that are important for current condensed matter research. Topics include ferroelectricity, soft condensed matter, experimental materials physics, electronic structure theory, techniques for condensed matter simulation, and renormalisation group theory.

**PHYSICS 757**  
Quantum Optics and Quantum Information  
The nonrelativistic quantum treatment of electromagnetic radiation (light) and its interaction with matter (atoms, quantum dots, superconducting qubits) is presented. Emphasis is placed on what is strictly quantum mechanical about light compared with a description in terms of Maxwell waves, and on the concepts and methods underlying modern advances in quantum measurement theory and quantum technologies, e.g., quantum communication/cryptography and quantum simulation/computation.  
*Restriction: PHYSICS 760*

**PHYSICS 780**  
Advanced Imaging Technologies  
Covers the physical basis and use of new imaging technologies and data processing in medicine, biomedicine and biotechnology. Makes use of practical examples from techniques such as computer assisted tomography, nonlinear microscopy, optical coherence tomography, fluorescence or microarray analysis. No formal prerequisite, but an understanding of material to at least a B grade standard in PHYSICS 244, 340, and 15 points from PHYSICS 211, MATHS 253, 260, ENGSCI 211 is recommended.

**PHYSICS 786**  
BAdvSci(Hons) Dissertation in Physics - Level 9  
15 Points  
Dissertation - Level 9  
To complete this course students must enrol in PHYSICS 787 A and B, or PHYSICS 787

**PHYSICS 788**  
Project in Physics  
15 Points  
Honours Research Project - Level 9  
To complete this course students must enrol in PHYSICS 789 A and B, or PHYSICS 789

**PHYSICS 791**  
Special Topic

**PHYSICS 792**  
Special Topic

**PHYSICS 796A**  
MSc Thesis in Physics - Level 9  
60 Points  
To complete this course students must enrol in PHYSICS 796 A and B

**Psychology**

**Stage I**

**PSYCH 108**  
15 Points  
Individual, Social and Applied Psychology  
Topics covered may include: developmental and social psychology including group behaviour, the measurement of mental abilities, intelligence, models of personality, clinical and health psychology, methods of therapeutic intervention, and the psychological similarities and differences between cultures. A laboratory component, in which students are required to participate as subjects, forms part of the course.

**PSYCH 109**  
15 Points  
Mind, Brain and Behaviour  
Topics covered may include: the nature of sensory and perceptual processes, the cause of perceptual illusions, the structure and function of the human brain, approaches to animal and human learning, models of human language and memory, and the design of psychological experiments. A laboratory component, in which students are required to participate as subjects, forms part of the course.
PSYCH 200 15 Points
Special Topic: Foundations of Developmental Psychology
How do children’s minds develop, how do they work, and how do they influence children’s behaviour? Students will learn the theoretical perspectives and methods that scientists use to investigate the developing mind in infancy through late childhood. Topics of particular focus include learning and memory, concepts and categories, language, the self and identity, social cognition, attachment, and emotion.
Prerequisite: 30 points at Stage I in Psychology

PSYCH 201 15 Points
Perception and Cognition
An introduction to a variety of topics in human experimental psychology. Topics covered may include: perceptual processes, attention, memory, mental imagery, language development, theory of mind, problem solving and decision making. Participation in the laboratory component of this course is compulsory.
Prerequisite: 30 points at Stage I Psychology

PSYCH 202 15 Points
Biopsychology
Provides a basic introduction to the structure and function of the brain, neuropsychology, and genetic and hormonal influences on behaviour. This course includes a compulsory laboratory component.
Prerequisite: 30 points at Stage I Psychology or 15 points from BIOSCI 101, 103

PSYCH 203 15 Points
Learning and Behaviour
A consideration of the environmental factors that control and modify animal (including human) behaviour. Generally, an experimental laboratory approach is taken, and quantitative theories are stressed. Topics include: classical and operant conditioning, theories of reinforcement, the stimulus control of operant behaviour, behavioural analyses of problem solving, concept learning and language, choice, self control, remembering, and experimental design. This course includes a compulsory laboratory component.
Prerequisite: 30 points at Stage I Psychology or 15 points from BIOSCI 101, 103

PSYCH 204 15 Points
Social Psychology
Focuses on humans as social beings. Covers topics such as social cognition, attitudes, group processes, interpersonal relationships, and language communication. The course may include participation in and completion of a research project.
Prerequisite: 30 points at Stage I Psychology

PSYCH 207 15 Points
Theories of Personality and Development
The major personality theories are presented including: Behavioural, Cognitive, Social-Cognitive, Psychodynamic, Humanistic/Phenomenological, Trait/Dispositional and Biological/Evolutionary. The hypotheses generated by these theories, about development from early childhood onwards and about ‘normal’ and ‘abnormal’ behaviour, will be discussed and evaluated in terms of empirical evidence and utility. Attention will be paid to cultural issues of relevance in a New Zealand context.
Prerequisite: 30 points at Stage I in Psychology
PSYCH 306  
Research Methods in Psychology  
Deals with principles and practices relevant to psychological research, including philosophy of science, research ethics, research design, measurement of dependent variables, describing and analysing data, and interpreting results. Participation in the laboratory component of this course is compulsory.  
Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125

PSYCH 308  
PSYCH 308A  
PSYCH 308B  
Directed Study  
A course of research supervised by a staff member and written up as a course for publication instead of a final examination.  
Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125  
Corequisite: Student must be enrolled in (or have completed) an additional 45 points at Stage II in Psychology courses plus Head of School approval  
To complete this course students must enrol in PSYCH 308 A and B, or PSYCH 308

PSYCH 309  
Learning  
A discussion of how behaviour is controlled and modified by discriminative stimuli and by consequential reinforcers and punishers. The emphasis is on laboratory research with animals, but with some human data also considered. Topics include: choice behaviour, punishment, avoidance, psychophysics, memory, and cognition. This course includes a compulsory laboratory component.  
Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125  
Restriction: PSYCH 362

PSYCH 310  
Introduction to Clinical Psychology  
Describes and evaluates psychological approaches to the assessment and treatment of those mental health problems, in adults and children, most commonly encountered by clinical psychologists. Consideration is given to work in mental health, corrections, child protection and neuropsychology rehabilitation. Issues relevant to Māori mental health, gender, cross-cultural work and prevention are included.  
Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125

PSYCH 311  
Advanced Topics in Social Psychology  
Focuses on a number of key topics in social psychology. Modules examine interpersonal influence and close relationships, collective behaviour, prejudice and social issues, and social identity and well-being.  
Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125

PSYCH 313  
Psychology of Communication Disorders  
Studies the links between psychological processes and communication disorders. Hearing and speech and language development will be covered. A range of communication disorders will be introduced. Psychosocial aspects of communication disorders including impact on self-esteem, health-related quality of life, peer/interpersonal relationships and educational and behavioural consequences of communication disorders in children will also be discussed.  
Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125

PSYCH 315  
Special Topic

PSYCH 317  
Evolution, Behaviour and Cognition  
How does behaviour in non-human animals evolve? Do other animals have language? Do they have culture? Can human behaviour be explained in evolutionary terms? This course addresses these questions and the methods that can be used to answer them.  
Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125, or 45 points at Stage II in Biological Sciences

PSYCH 319  
Psychology and Gender  
The study of gender is crucial to understanding many everyday aspects of our lives, as well as many contemporary social issues. This course provides an introduction to selected key issues in the critical psychology of gender, from a social constructionist perspective. Topics that will be covered include gendered bodies, masculinity and femininity, sexuality, rape, and mental health.  
Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125, or 30 points at Stage II in Gender Studies

PSYCH 320  
Culture and Psychology  
It is through culture that we make sense of ourselves and our world. Of key interest is how culture, ethnicity and context all play a major role in understanding human experience including behaviour, thoughts, and emotions. Emphasis is placed on critical thinking and analytic skills, and helping students think about their own values and norms from a cultural perspective.  
Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125

PSYCH 323  
Changes across the Lifespan  
A range of topics in applied psychology will be addressed with an emphasis on how those topics fit within the traditional organizing principle of developmental psychology. This will include consideration of theoretical perspectives and methods used to investigate the developing mind across the lifespan.  
Prerequisite: PSYCH 311

PSYCH 324  
The Behaving Brain  
A range of topics in applied psychology will be addressed with an emphasis on how those topics fit within the traditional organizing principle of cognitive science. This will include consideration of the evolved cognitive architecture of minds, and the structure and function of brains.  
Prerequisite: PSYCH 311

PSYCH 325  
Social Processes  
A range of topics in applied psychology will be addressed with an emphasis on how those topics fit within the traditional organizing principle of social psychology. This will
include consideration of social cognition, social influence, attitudes, politics, and identity.

Prerequisite: PSYCH 211

**PSYCH 326** 15 Points

**Life Span Development**
The development of people across the life span is studied. Describes key milestones in development and examines the causes and processes that produce stability and change in people's development over time. Topics discussed will include aspects of cognitive, social and physical development with consideration given to biological, societal and family influences. Attention will also be given to development within the New Zealand context.

Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125

Restriction: PSYCH 316

**PSYCH 327** 15 Points

**Special Topic**

**PSYCH 328** 15 Points

**Special Topic**

**PSYCH 370** 15 Points

**PSYCH 370A** 7.5 Points

**PSYCH 370B** 7.5 Points

**Research Project**
The main focus of the research project is to undertake practical research-related activities under the direction of a supervisor. The work undertaken will be communicated by the student in the form of a research report. The research activities across the year will give students a broader experience of research and academic activities in the School of Psychology.

Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125

Corequisite: 45 points at Stage III or above in Psychology and Head of School approval

Restriction: PSYCH 308

To complete this course students must enrol in PSYCH 370 A and B, or PSYCH 370

**PSYCH 399** 15 Points

**Capstone: Communicating Psychology**
Focuses on communicating psychological ideas and research using different media (e.g., podcast, short film, print media, symposia, grant proposals). Students will be required to work in groups, but to also engage in individual activities to demonstrate their own understanding of the topics explored by them and others in this course.

Prerequisite: 30 points at Stage III in Psychology and 15 points from STATS 100-125

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**Diploma Courses**

**PSYCH 651A** 30 Points

**PSYCH 651B** 30 Points

**Practicum**
This includes a practical component of up to 1,500 hours of supervised work in an approved applied psychology setting, with an emphasis on the application of research principles and designs. Evaluation is by internal assessment and assessment by field supervisors.

Restriction: PSYCH 650

To complete this course students must enrol in PSYCH 651 A and B

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**PSYCH 690A** 15 Points

**PSYCH 690B** 15 Points

**Graduate Diploma Research Project**
To complete this course students must enrol in PSYCH 690 A and B

**PSYCH 691A** 15 Points

**PSYCH 691B** 15 Points

**Postgraduate Diploma Research Project**
To complete this course students must enrol in PSYCH 691 A and B

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**Postgraduate 700 Level Courses**

**PSYCH 700** 15 Points

**Political Psychology**
Provides an overview of the intersecting fields of psychology and political science. Seminar-based topics include personality and politics, political socialisation, voting behaviour, media effects, rational choice vs. symbolic politics, the competency of the electorate, the psychology of legitimacy, and other timely issues. Attention will be paid to the international literature, though New Zealand-based research will also be discussed.

**PSYCH 707** 15 Points

**Psychology of Offending**
Covers psychological theories of crime and violence, empirical research relevant to the assessment and treatment of youth and adult offending, with particular emphasis on violent and sexual offending, and the range of roles for psychologists in forensic and correctional settings such as prisons, community and forensic psychiatric hospitals.

**PSYCH 708A** 15 Points

**PSYCH 708B** 15 Points

**Clinical Neuropsychology**
Consists of: an introduction to neuroanatomy and neuropathology, seminars on the major areas of neuropsychological dysfunction, introduction to community-used test materials and theoretical issues of neuropsychological assessment, neuropsychological dysfunction, individual assessment and individual case studies.

To complete this course students must enrol in PSYCH 708 A and B

**PSYCH 711A** 15 Points

**PSYCH 711B** 15 Points

**Advanced Topics in Learning and Behaviour**
A seminar course on advanced treatments of learning and behaviour including both reinforcement and stimulus control. A research-oriented approach is stressed in both pure and applied areas and in the technological application of basic principles in educational and clinical procedures.

To complete this course students must enrol in PSYCH 711 A and B

**PSYCH 714** 15 Points

**Cognitive Neuroscience**
An advanced seminar on cognitive neuroscience. Topics may include: neuroanatomy, neuroimaging methodologies, neurological and developmental disorders, and the organisation of higher cognitive functions such as attention, language, memory and executive functions. Emphasis will be placed on current developments relevant to the understanding of human psychological processes.

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For further information please refer to the note on page 586.
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<thead>
<tr>
<th>Course Code</th>
<th>Title</th>
<th>Points</th>
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<tbody>
<tr>
<td>PSYCH 715</td>
<td>Psychology and Sustainability</td>
<td>15 Points</td>
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<tr>
<td>PSYCH 716</td>
<td>Social Psychology and Interpersonal Processes</td>
<td>15 Points</td>
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<td>PSYCH 717</td>
<td>Community Psychology</td>
<td>15 Points</td>
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<td>PSYCH 718</td>
<td>Psychotherapeutic Assessment and Formulation</td>
<td>15 Points</td>
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<tr>
<td>PSYCH 720A</td>
<td>Research Topic in Psychology</td>
<td>15 Points</td>
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<td>PSYCH 720B</td>
<td>Research Topic in Psychology</td>
<td>15 Points</td>
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<tr>
<td>PSYCH 721</td>
<td>Consciousness and Cognition</td>
<td>15 Points</td>
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<td>PSYCH 722</td>
<td>Human Learning and Development</td>
<td>15 Points</td>
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<tr>
<td>PSYCH 723</td>
<td>Mental Health Problems: Aetiology and Assessment</td>
<td>15 Points</td>
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<tr>
<td>PSYCH 724</td>
<td>Perceptual Neuroscience</td>
<td>15 Points</td>
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<td>PSYCH 725</td>
<td>Evolution and Human Behaviour</td>
<td>15 Points</td>
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<tr>
<td>PSYCH 726</td>
<td>Emotion and Identity</td>
<td>15 Points</td>
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<tr>
<td>PSYCH 727</td>
<td>Functional MRI</td>
<td>15 Points</td>
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<tr>
<td>PSYCH 728</td>
<td>Portfolio in ABA</td>
<td>30 Points</td>
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<td>PSYCH 728A</td>
<td>Portfolio in ABA</td>
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<td>PSYCH 728B</td>
<td>Portfolio in ABA</td>
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<tr>
<td>PSYCH 730</td>
<td>Professional Psychology Practice in New Zealand</td>
<td>15 Points</td>
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</tbody>
</table>
Psychologists Board. Topics include the structure and functions of the Psychologists Board/Health and Disability Commissioner, cultural competency (obligations under the Treaty of Waitangi and cultural safe practice), professional ethics (Code of Ethics for Psychologists Working in Aotearoa/New Zealand) and related legislation. For students enrolled in the PGDipAppPsych.

**PSYCH 731 15 Points**

**Social Psychology and Intergroup Processes**
Focuses on the application of social psychological knowledge and theory to the understanding of broad social and cultural processes and phenomena, such as violence, prejudice, group behaviour and conflict, intergroup dynamics, collective behaviour, social beliefs, cultural differentiation and contact.

**PSYCH 733 15 Points**

**Critical Health Psychology**
Utilising the frameworks of critical psychology, including gendered, Indigenous and intersectional frameworks, this course examines ways of theorising, understanding and promoting health for individuals, communities and societies.

**PSYCH 736 15 Points**

**Human Brain Mapping**
Introduces human brain mapping based on structural magnetic resonance imaging (MRI). Topics include MRI data acquisition, processing and analysis, as well as interpretation of analysis outcomes and fundamentals of neuroanatomy.

**PSYCH 737 15 Points**

**Work and Well-Being**
Reviews concepts, methods, applications and current research relevant to the impact of work on employee well-being, including topics such as the employee lifecycle, stress, well-being, positive psychology, emotion, bullying and work-life balance.

**PSYCH 740 15 Points**

**Sensory Science**
A range of approaches commonly used to study the sensory-perceptual properties of stimuli will be explored. Focus will be on sensory capacity and emotional response to stimuli. Methods and applications appropriate for use in psychology (e.g., psychophysics, diagnostics, memory, or decision processes) as well as in industry (e.g., product liking, satisfaction, and consumer preference).

**PSYCH 741 15 Points**

**PSYCH 741A 7.5 Points**

**PSYCH 741B 7.5 Points**

**ABA: Communicating Behaviourally**
Provides the opportunity to gain practical experience with a range of mediums for communicating behavioural concepts. To complete this course students must enrol in PSYCH 741 A and B, or PSYCH 741.

**PSYCH 742 15 Points**

**Neuroscience of Awareness**
An advanced seminar on the neuroscience of awareness and related topics. The course will primarily consist of student-led discussion of original research, with particular emphasis on areas of active controversy or debate. In addition to the theoretical discussion of human awareness, there will be a strong focus on the methods and practice of research in human neuroscience.

**PSYCH 743 15 Points**

**Critical Qualitative Research in Aotearoa**
Equips students with conceptual, theoretical, political and practical understandings of what it means to do critical, qualitative research in psychology in Aotearoa. Situates methods in relation to who researchers are, where we are, and how we collaborate, including obligations and opportunities provided by Te Tiriti o Waitangi, and Indigenous-led approaches.

**PSYCH 744 15 Points**

**Experimental Design and Quantitative Methods for Psychology**
Covers applications of the general linear model to research design and analysis. Topics include: univariate techniques (analysis of variance, analysis of covariance, regression) and multivariate techniques (multivariate analysis of variance, discriminant analysis, multivariate regression, and factor analysis).

**Prerequisite:** PSYCH 306 or consent of School

**PSYCH 746 15 Points**

**Perception, Cognition, Action**
Seminor-based introduction to theories and models linking (human, animal and machine) perception, cognition and action, with emphasis on competing approaches to perceptual-motor control and learning, using evidence from classic and contemporary research in experimental psychology and cognitive neuroscience.

**PSYCH 749 15 Points**

**PSYCH 749A 7.5 Points**

**PSYCH 749B 7.5 Points**

**Applied Behaviour Analysis Ethics**
Investigates the similarities and differences between the NZPB and BACB codes and discusses how to reconcile the two in practical situations. Discusses the current legislation and frameworks that apply to clinicians working with vulnerable people, and the impact of culture when applying codes and working ethically. Different methods of ethical problem solving are covered.

To complete this course students must enrol in PSYCH 749 A and B, or PSYCH 749.

**PSYCH 750A 15 Points**

**PSYCH 750B 15 Points**

**ABA: Methods and Measurement**
A study of the underlying concepts and principles involved with modifying an individual human or animal’s behaviour in some applied setting. Appropriate and effective applications of scientific principles of learning will be taught, as will pertinent topics researched in the Experimental Analysis of Behaviour. Topics will include the application of research into associative learning, reinforcement, punishment, extinction, avoidance, stimulus control and choice.

To complete this course students must enrol in PSYCH 750 A and B.

**PSYCH 751A 15 Points**

**PSYCH 751B 15 Points**

**ABA: Concepts and Principles**
A study of the techniques and issues involved with modifying an individual human or animal’s behaviour in some applied setting. Appropriate and effective applications of scientific principles of learning will be taught, as will pertinent topics researched in the Experimental Analysis of Behaviour. Topics will include the application of research into associative
learning, reinforcement, punishment, extinction, avoidance, stimulus control and choice.

To complete this course students must enrol in PSYCH 751 A and B

PSYCH 754 15 Points
Developmental and Intellectual Disabilities
Study of the behavioural aspects, aetiologies and therapeutic interventions for disorders usually diagnosed during childhood that are associated with reduced abilities to learn. Examples include intellectual disabilities (mental retardation) and pervasive developmental disorders (e.g., autism).
Restriction: PSYCH 752

PSYCH 755 15 Points
Gender, Power, and Sexuality
This seminar-based course will allow students to explore a broad range of topics such as: sexual coercion, prostitution, rape, pornography, safer sex, lesbian and gay sexuality, heterosexuality, bisexuality, sexuality, sex therapy, intersex, transgender, sexuality and culture. The emphasis will be on looking at questions from the perspective of theoretical approaches such as Foucault's work on sexuality and feminist theories.

PSYCH 756 15 Points
Special Topic: Dynamics of Brain and Behaviour
Examines the behavioural and neural changes that result from normal development, those that may arise in the context of neurological diseases and disorders, and the changes that can be elicited via interventions. Topics include the design and implementation of interventions to improve mental and physical health, methods to evaluate characteristics of change, and the precise mechanisms of neural and behavioural change. Recommended preparation: PSYCH 305

PSYCH 757 15 Points
PSYCH 757A 7.5 Points
PSYCH 757B 7.5 Points
Advanced Applied Behaviour Analysis
Advanced education and training in applied behaviour analysis (ABA) in preparation for a professional career. Topics include ethical, professional, and practical issues confronting behaviour analysts in employment; recent research in ABA and other sciences with respect to clinical, educational, and other populations with whom behaviour analysts typically work.
Prerequisite: PSYCH 750, 751
Corequisite: PSYCH 651
Restriction: PSYCH 753
To complete this course students must enrol in PSYCH 757 A and B, or PSYCH 757

PSYCH 758 15 Points
PSYCH 759 15 Points
Advanced Behavioural Psychology
Examination of selected topics in contemporary behavioural psychology. The specific topics covered depend partly on student interest, exploring research on the relation between behaviour and environment, considering both animal and human behaviour, and both lab-based research and translation of that research into understanding behaviour of significance to society.

PSYCH 761 15 Points
Organisational Psychology
Focuses on attitudes and behaviours at work that reflect or impact on the relationship between employee and employer, with a particular emphasis on topics that are proposed to impact on employee well-being and productivity (e.g., job satisfaction, motivation, leadership). Students will be encouraged to adopt a scientist-practitioner perspective, through class discussions and assignments.

PSYCH 763A 22.5 Points
PSYCH 763B 22.5 Points
Portfolio of Professional Practice Reports
A portfolio of original reports associated with the student's practicum experience and demonstrating the ability to make appropriate use of the scientific literature in solving problems in professional practice, as required by the New Zealand Psychologists Board for the practice of psychology. For students enrolled in the PGDipAppPsych specialising in IWO.
Corequisite: PSYCH 651
To complete this course students must enrol in PSYCH 763 A and B

PSYCH 764 15 Points
Dual Process Theories of Human Cognition
Explores how dual-process theories in cognitive, social and developmental psychology account for human thought and action in terms of the interaction between automatic (implicit, parallel) and controlled (explicit, serial) processes. Topics of focus include memory, learning, numerical cognition, theory of mind, moral reasoning, attribution, executive functioning and decision making.

PSYCH 765 15 Points
PSYCH 765A 7.5 Points
PSYCH 765B 7.5 Points
Special Topic: Pacific Psychologies
Explores how Pacific knowledges and worldviews shape and are shaped by Pacific communities to make meaning of and respond to a broad range of topics relevant to psychology. To complete this course students must enrol in PSYCH 765 A and B, or PSYCH 765

PSYCH 766 15 Points
Occupational Health Psychology
Students will focus on the in-depth treatment of this area, focusing primarily on occupational stress, including coverage of topics such as: work, life, and family, job insecurity, workplace incivility, abusive supervision, positive aspects of workplaces, as well as stress management interventions.

PSYCH 767 15 Points
Gender Violence
What does it mean to say that violence is gendered? How does a gender analysis shape our understanding of the nature of problems like sexual violence, domestic violence, street harassment and online abuse? And how does it guide our responses to the harm of violence and our strategies for prevention? This course will bring a critical feminist lens to understanding key questions, theories and debates in research on gender violence.

PSYCH 768 15 Points
Special Topic: Sex and Well-Being

PSYCH 769 15 Points
Special Topic: Developmental Psychology: A Critical Lens
PSYCH 770 15 Points
Special Topic: Behavioural Insights

PSYCH 771A 30 Points
PSYCH 771B 30 Points

**Clinical Practice 1 and Professional Issues**
Consists of two parts: First, psychological assessment and therapy for diverse clinical populations, including adult, and child and family. Cognitive behaviour therapy and family therapy are central, but other models are included. Consideration of psychotherapy research and practical exercises are incorporated. Secondly, ethics, bicultural and cross-cultural practice, and other professional issues relevant to the practice of clinical psychology are covered. Evaluation is by internal assessment.

*To complete this course students must enrol in PSYCH 771 A and B*

PSYCH 772A 30 Points
PSYCH 772B 30 Points

**Clinical Practice 2**
Advanced psychological assessment and therapy for diverse clinical populations, including adult, and child and family. Cognitive behaviour therapy, narrative therapy, psychodynamic therapy, and the trauma model are emphasised. Includes two, 200 hour placements, in either an adult setting or a child and family setting. Evaluation is by internal assessment, including assessment by field supervisors.

*To complete this course students must enrol in PSYCH 772 A and B*

PSYCH 773A 60 Points
PSYCH 773B 60 Points

**Clinical Internship**
Includes a practical component of supervised clinical work of not less than 1500 hours in an approved health setting. Emphasis is placed on the application of research principles and designs in routing clinical practice. A university-based seminar series that covers topics relevant to advanced, intern-level practice is included. Evaluation is by internal assessment, and assessment by field supervisors.

*To complete this course students must enrol in PSYCH 773 A and B*

PSYCH 774A 30 Points
PSYCH 774B 30 Points

**Clinical Internship Part Time**
Includes a practical component of supervised clinical work of not less than 1500 hours in an approved health setting. Emphasis is placed on the application of research principles and designs in routing clinical practice. A university-based seminar series that covers topics relevant to advanced, intern-level practice is included. Evaluation is by internal assessment, and assessment by field supervisors.

*To complete this course students must enrol in PSYCH 774 A and B*

PSYCH 775 15 Points
Special Topic

PSYCH 776 15 Points
Special Topic

PSYCH 777 15 Points
Special Topic: Illusory Line Motion

PSYCH 778 15 Points
Special Topic: Sensation and Perception

PSYCH 779A 7.5 Points
PSYCH 779B 7.5 Points

**Research and Communication Skills - Level 9**
Advanced skills associated with developing innovative research designs and communicating information about research designs, outcomes, and the implications of one’s findings are essential to the research process. Students will undertake exercises designed to develop these advanced skills, including writing a research proposal, presenting a seminar on their research project, preparing and presenting a research poster, and additional seminar-based exercises directed at research skill development.

Corequisite: PSYCH 780
Restriction: PSYCH 788, 789

*To complete this course students must enrol in PSYCH 779 A and B*

PSYCH 780A 15 Points
PSYCH 780B 15 Points

**Honours Research Project - Level 9**

Corequisite: PSYCH 779
Restriction: PSYCH 788, 789

*To complete this course students must enrol in PSYCH 780 A and B*

PSYCH 788A 22.5 Points
PSYCH 788B 22.5 Points

**Honours Dissertation in Psychology - Level 9**

Restriction: PSYCH 789

*To complete this course students must enrol in PSYCH 788 A and B*

PSYCH 790A 15 Points
PSYCH 790B 30 Points

**Dissertation in Organisational Psychology - Level 9**

To complete this course students must enrol in PSYCH 790 A and B, or PSYCH 790

PSYCH 793 60 Points
PSYCH 793A 30 Points
PSYCH 793B 30 Points

**Dissertation - Level 9**

To complete this course students must enrol in PSYCH 793 A and B, or PSYCH 793

PSYCH 794A 30 Points
PSYCH 794B 60 Points

**Thesis in Organisational Psychology - Level 9**

To complete this course students must enrol in PSYCH 794 A and B

PSYCH 796A 60 Points
PSYCH 796B 60 Points

**Masters Thesis in Psychology - Level 9**

To complete this course students must enrol in PSYCH 796 A and B

**Named Doctoral Courses**

PSYCH 800 120 Points

**Scientist-practitioner Model**

Advanced research based psychological assessment and therapy skills for diverse ages, cultures and clinical settings, and for complex clinical issues. Cognitive, behavioural, systemic, and mātauranga Māori models are central. Development of leadership, integrity, cultural sensitivity and other professional competences to allow registration with the New Zealand Psychologists Board. Supervised practicum experience includes three 200-hour placements and a 1,500 hour internship.
PSYCH 801 30 Points
Scientist-practitioner Model 1
Research based psychological assessment and therapy skills for diverse clinical populations, including adult, child and family. Cognitive-behaviour therapy and family therapy are central, but other models are included. Advanced clinical research design, ethics, bicultural and cross-cultural practice, supervision practice, and other professional issues relevant to the practice of clinical psychology are covered. Evaluation is by internal assessment. Includes one 200-hour placement in either an adult or a child and family setting. Evaluation is by internal assessment, including assessment by field supervisors.

PSYCH 802 30 Points
Scientist-practitioner Model 2
Advanced psychological assessment and therapy skills for diverse clinical populations, including adult, child and family. Cognitive-behaviour therapy, family therapy, narrative therapy, psychodynamic therapy, and the trauma model are emphasised. Includes two 200-hour placements, in either an adult setting or child and family setting. One of these may, depending on staff availability, be in a specialist setting. Options may include: clinical neuropsychology, forensic psychology, assessment and psychological treatment of psychoses, child and adolescent clinical psychology, drug and alcohol addiction, and others. Evaluation is by internal assessment, including assessment by field supervisors.

PSYCH 803 60 Points
Internship
This includes a practical component of supervised clinical work of not less than 1,500 hours in an approved setting. Emphasis is placed on the application of research principles and designs in routine psychological clinical practice. A university based seminar course that covers topics relevant to advanced, intern-level practice is included. Evaluation is by internal assessment, and assessment by field supervisors.

PSYCH 897 90 Points
Portfolio of Clinical Research
Five original research projects demonstrating appropriate use of the scientist-practitioner model (single case design, programme evaluation or group research may be included). One project will be conducted within each of the three placements associated with the courses PSYCH 801 and 802, and two within the Internship, PSYCH 803. At least one project should be related to research with an adult population, and at least one with a child and family population. The Portfolio will be examined by two internal academic psychologists and assessed by the two external Thesis examiners.

PSYCH 899 150 Points
Thesis
An original research dissertation completed over the three years of the degree (75 points in year 1, 60 points in year 2, and 15 points in year 3). The research may be basic or applied, but must be relevant to some area of clinical psychology and represent a significant contribution to knowledge in the field.

Science Enterprise
Postgraduate 700 Level Courses

SCIENT 701 15 Points
Accounting and Finance for Scientists
Builds upon scientific numeracy in exploring the sources, uses and reporting of accounting and financial information in science-based enterprises; application of capital budgeting and valuation theory to science-relevant situations; and key bases for financially-informed project and enterprise decision-making and the management of economic resources.

SCIENT 702 15 Points
Marketing for Scientific and Technical Personnel
Examines the intermediaries and end-users of technical and research-related applications, products and services; their ‘customers’, ‘value chain’, ‘marketing’, and related concepts in both highly-regulated and open markets; and how effective science-related marketing strategies and promotional efforts are developed and communicated.

SCIENT 703 15 Points
Frontiers in Biotechnology
An examination of how breakthrough discoveries in contemporary life sciences flow through to commercialisation. Current and emerging applications of biotechnology; includes guest lectures from New Zealand’s leading biotechnologists and case studies focused particularly on medical applications.

SCIENT 704 15 Points
Law and Intellectual Property
An explanation of the legal system including basic concepts of contract and corporate law in a biotechnology context. Emphasis will be upon intellectual property laws in particular patent law and practice and other means of protecting new ideas, discoveries and inventions. Also covered will be technology licensing and basic competition and marketing law.

SCIENT 705 15 Points
Research Commercialisation
Integrative exploration of common theories, processes and models involved in commercialising scientific research. Topics include technology transfer, technological entrepreneurship, commercial potential, risk, and valuation assessment and related tools. Utilises multiple learning approaches including case studies and a ‘hands-on’ term project.

SCIENT 706 15 Points
Commercialisation Project
A supervised practical application of the theories, concepts and techniques of commercialisation, covered in courses SCIENT 701-705, to a research-based opportunity and its related intellectual property estate.

SCIENT 707 15 Points
Special Topic

SCIENT 720 15 Points
Science Enterprise Research Methods
Students will become familiar with underlying theory and best practices in the principal qualitative and quantitative
methods applicable to, and useful in, thesis research on commercialisation and science-based enterprise.

**SCIENT 721 15 Points**  
**Product Development and Regulatory Environments**  
Aims to give students an understanding of the stages of product development for therapeutics, diagnostics and medical devices, as well as the regulatory requirements affecting product development in the Life Sciences. Project management tools and processes will also be covered in the context of product development.

**SCIENT 722 15 Points**  
**Current Issues in Bioscience Enterprise**  
An exploration of trends and developments of importance to Life Sciences-related enterprises and industries. Utilises multiple learning approaches, e.g., independent reading, case studies, projects, guest speakers, presentations and related discussions.

**SCIENT 794A 45 Points**  
**SCIENT 794B 45 Points**  
**Thesis - Level 9**  
Research project addressing a topic relevant to the commercialisation of research. Overseen jointly by both academic and industry supervisors.  
*To complete this course students must enrol in SCIENT 794 A and B*

### Science General

#### Stage I

**SCIGEN 101 15 Points**  
**SCIGEN 101G 15 Points**  
**Communicating in a Knowledge Society**  
Effective communication is required for specialists in all fields to engage meaningfully with society. In this course students gain an understanding of the important role communication plays in a knowledge society. Through case studies and practical experience students learn about the responsibilities and skills required to communicate with a variety of audiences. They learn how to effectively manage and present data and practice oral, written, visual and electronic communication.

**SCIGEN 189 10 Points**  
**Special Topic**  
Selected topics in Science designed as a short credit course for exchange students coming to New Zealand. This course is only available to inbound exchange students.  
*Prerequisite: Permission of Head of Department*

#### Stage II

**SCIGEN 201 15 Points**  
**SCIGEN 201G 15 Points**  
**Innovating in a Knowledge Society**  
Interdisciplinary examination of science innovation at policy, organisational and project levels including context, impacts and roles of business and research organisations, and ways innovations are presented and received. Case study analysis of the business environment including how innovation is both enabled and constrained in science-based organisations and society, and innovation strategies in science-based organisations.

### Stage III

**SCIGEN 301 15 Points**  
**SCIGEN 301G 15 Points**  
**Engaging in a Knowledge Society**  
Addressing complex issues requires knowledge experts to engage with a variety of people. Solutions will be gained from collaborations that co-produce knowledge in transdisciplinary partnerships that lead to new ways of thinking. This course explores meaningful ways to engage with communities, and reassesses current ways of knowing and doing.  
*Prerequisite: Any 180 points*

**SCIGEN 310 15 Points**  
**Directed Study**  
Directed study on a topic or topics approved by the Academic Head.  
*Prerequisite: Approval of Academic Head or nominee and Dean or nominee*

**SCIGEN 399 15 Points**  
**Capstone: Science**  
The combination of skills learned throughout the Bachelor of Science will be used to develop an approach to address relevant issues.  
*Prerequisite: 30 points passed at Stage III and Associate Dean (Academic) or nominee approval*  
*Restriction: Any other BSc capstone*

### Science Scholars

#### Stage I

**SCISCHOL 100 15 Points**  
**SCISCHOL 100A 7.5 Points**  
**SCISCHOL 100B 7.5 Points**  
**Science in Action**  
An introduction to the big questions in science, approaches to scientific research, and how science and scientists play a role in society. Students will explore scientific knowledge and enquiry from a broad, cross-disciplinary perspective.  
*Prerequisite: Programme Director approval*  
*Restriction: SCISCHOL 101*

**SCISCHOL 101 0 Points**  
**Science in Action 1**  
An introduction to the big questions in science, approaches to scientific research, and how science and scientists play a role in society. Students will explore scientific knowledge and enquiry from a broad, cross-disciplinary perspective.  
*Prerequisite: Programme Director approval*

**SCISCHOL 102 0 Points**  
**Science in Action 2**  
An advanced introduction to the big questions in science, approaches to scientific research, and how science and scientists play a role in society. Students will explore scientific knowledge and enquiry from a broad, cross-disciplinary perspective.  
*Prerequisite: Programme Director approval*

**SCISCHOL 201 0 Points**  
**Introduction to Science and Innovation**  
An exploration of issues affecting Science in Society, including governance, funding and policies. Students will
also explore the development of modern scientific method and the challenges of engaging in scientific research.

Prerequisite: Programme Director approval

**SCISCHOL 202** 15 Points
**SCISCHOL 202A** 7.5 Points
**SCISCHOL 202B** 7.5 Points

**Research and Discovery**
An exploration of scientific research skills and communication. Students will develop an understanding of the impact of culture on scientific discovery, the skills to develop and document a research proposal, and how to communicate scientific work in an area of choice.

Prerequisite: Programme Director approval
To complete this course students must enrol in SCISCHOL 202 A and B, or SCISCHOL 202

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**Stage III**

**SCISCHOL 301** 0 Points

**Advanced Science and Innovation**
Explores the role of science in relation to the New Zealand and global economy and discusses issues including ownership, exploitation and stewardship of resources, indigenous science, biodiversity and National Science Challenges. Students will also explore the position of science nationally and globally and current scientific debates.

Prerequisite: Programme Director approval
To complete this course students must enrol in SCISCHOL 202 A and B, or SCISCHOL 202

**SCISCHOL 302** 15 Points
**SCISCHOL 302A** 7.5 Points
**SCISCHOL 302B** 7.5 Points

**Science Scholars Project**
Building on the research proposal developed in SCISCHOL 202, students will respond to a research question requiring data collection, analysis and interpretation, discussion and presentation of project outcomes.

Prerequisite: Programme Director approval
To complete this course students must enrol in SCISCHOL 202 A and B, or SCISCHOL 202

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**Speech Science**

**Postgraduate 700 Level Courses**

**SPCHSCI 701** 15 Points

**Dysphagia for Speech Language Therapists**
Assessment, analysis and intervention for children and adults with dysphagia. This is a fully online course for qualified Speech-language Therapists.

Restriction: SPCHSCI 711

**SPCHSCI 711** 15 Points

**Introduction to Communication in Children and Adults**
Communication development and disorders. Normal communication development across the lifespan, in the context of total child development, of major changes in expectations such as school and literacy, and of variations such as cultural differences and multilingualism. Applications of these concepts in an introduction to the assessment and management of communication disorders in children and of acquired disorders in adults.

**SPCHSCI 712** 15 Points

**Linguistics for Speech Language Therapy**
The study of articulatory phonetics, phonemic transcription using the International Phonetic Alphabet, and the relationship between phonetics and phonology. Additional language analysis covering morphology, syntax, semantics and pragmatics.

**SPCHSCI 713** 15 Points

**Anatomy and Physiology for Speech Language Therapy**
Anatomy and physiology of speech, language and hearing, including the respiratory, phonatory, articulatory, auditory and peripheral and central nervous systems underlying spoken communication. Application of this knowledge is through manipulation of human models and supported computer laboratories.

**SPCHSCI 714** 15 Points

**Speech Language Therapy Clinical Practicum 1**
Clinical observation under supervisor guidance in a variety of settings, establishing links between theory and practice. This course is supported by weekly tutorial sessions.

**SPCHSCI 721** 15 Points

**Dysphagia - Level 9**
Assessment and management of dysphagia (adult and paediatrics). Critical evaluation and synthesis of knowledge are presented in a substantial individual report.

Prerequisite: SPCHSCI 713

Restriction: SPCHSCI 701

**SPCHSCI 722** 15 Points

**Communication Difficulties in Children**
The nature of speech and language delay and disorder in children. Introduces a range of disorders focussing on: general language impairment, specific language impairment (SLI) and phonological disorders in children through pre-school and primary school ages, and language disorders in adolescence. Assessment and intervention in phonology, articulation, and all aspects of language, incorporating principles of inclusion and diversity and evidence-based practices.

Prerequisite: SPCHSCI 711

**SPCHSCI 723** 15 Points

**Communication Disorders in Adults**
This course examines theoretical, research and clinical issues in the field of acquired neurogenic communication disorders. It builds on existing knowledge and presents the process of assessment, differential diagnosis, intervention procedures and treatment specifically designed for these conditions. Skills are developed in analysing client-specific approaches, therapeutic programmes and incorporating measures of efficacy into therapy plans.

Prerequisite: SPCHSCI 713

**SPCHSCI 724** 15 Points

**Speech Language Therapy Clinical Practicum 2**
Clinical observation and practice in a variety of settings, enabling students to work with clients under supervision. This course is supported by weekly tutorials.

Prerequisite: SPCHSCI 714

**SPCHSCI 733** 15 Points

**Audiology for Speech Language Therapy**
Study of types of hearing impairment, pathologies of the hearing mechanism, tests and clinical procedures used in audiological evaluations and hearing instrumentation.

Prerequisite: SPCHSCI 713

Restriction: SPCHSCI 732

**SPCHSCI 734** 15 Points

**Speech Language Therapy Clinical Practicum 3 - Level 9**
Clinical practice in a variety of settings with students taking responsibility for the assessment and management of cases with supervisor guidance. The management plan
and decision-making process for the client and their family are outlined and the project outcomes after analysis are presented, in a substantial report. Weekly tutorials support the course.

**Prerequisite:** SPCHSCI 724

**SPCHSCI 736**  
**Topics in Communication Disorders in Adults - Level 9**  
Advanced study of speech-language therapy (SLT) in adult populations including working with Māori, bilingualism, progressive conditions, palliative care, lifelong disability and ageing effects on audition and language. It includes highly specialised theoretical and clinical approaches which underpin the content, with implications for SLT practice in the New Zealand context being the predominant focus. Involves an individual management plan for a client resulting in a substantial individual report.

**Prerequisite:** SPCHSCI 723  
**Restriction:** SPCHSCI 741

**SPCHSCI 743**  
**Advanced Study of Speech and Language Therapy in Children - Level 9**  
Develops depth in specific areas of difficulty including language disorders in adolescents, pre-verbal stages, and working with disabilities, particularly intellectual and physical disability and autism spectrum disorder. Develops best practice in cultural and linguistic diversity. Consolidates and extends knowledge of evidence-based practice in child speech and language. Involves individual critical evaluation and synthesis of knowledge and concepts which are then presented in substantial reports.

**Prerequisite:** SPCHSCI 722  
**Restriction:** SPCHSCI 732

**SPCHSCI 744**  
**Speech Language Therapy Clinical Practicum 4 - Level 9**  
Clinical practice in a variety of settings with the student demonstrating independent practice and problem solving skills. Involves an individual e-portfolio which includes management session plans with clients as well as peer and supervisor feedback. Supervisory guidance will be given and the course will be supported by weekly tutorials.

**Prerequisite:** SPCHSCI 734

**SPCHSCI 746**  
**Voice and Fluency - Level 9**  
Voice - study of the voice and the assessment and management of voice disorders (adult and paediatrics). 
Fluency - assessment and management of dysfluency disorders (adult and paediatrics). Critical evaluation and synthesis of knowledge are presented in substantial individual case reports.

**Prerequisite:** SPCHSCI 713, 733  
**Restriction:** SPCHSCI 731

**SPCHSCI 751**  
**Special Topic**

**SPCHSCI 752**  
**Research Project**

**SPCHSCI 753**  
**Special Topic**

**SPCHSCI 754**  
**Special Topic**

**SPCHSCI 790**  
**Research Project - Level 9**  
*Restriction: SPCHSCI 735, 742, 745*  
To complete this course students must enrol in SPCHSCI 790 A and B, or SPCHSCI 790

**SPCHSCI 796A**  
**SPCHSCI 796B**

**MSc Thesis in Speech Science - Level 9**  
To complete this course students must enrol in SPCHSCI 796 A and B

**Statistics**

**Stage I**

**STATS 100**  
**Concepts in Statistics**  
A first exposure to statistics that builds data handling and literacy skills and develops conceptual thinking through active participation in problems using real data, computer simulations and group work. STATS 100 makes full use of appropriate technology and prepares students to use statistics in their own disciplines.

**Restriction: May not be taken with, or after passing, any other Statistics course**

**STATS 101**  
**STATS 101G**

**Introduction to Statistics**  
Intended for anyone who will ever have to collect or make sense of data, either in their career or private life. Steps involved in conducting a statistical investigation are studied with the main emphasis being on data analysis and the background concepts necessary for successfully analysing data, extrapolating from patterns in data to more generally applicable conclusions and communicating results to others. Other topics include probability; confidence intervals, statistical significance, t-tests, and p-values; nonparametric methods; one-way analysis of variance, simple linear regression, correlation, tables of counts and the chi-square test.

**Restriction: STATS 102, 107, 108, 191**

**STATS 108**  
**Statistics for Commerce**  
The standard Stage I Statistics course for the Faculty of Business and Economics or for Arts students taking Economics courses. Its syllabus is as for STATS 101, but it places more emphasis on examples from commerce.

**Restriction: STATS 101, 102, 107, 191**

**STATS 125**  
**Probability and its Applications**  
Probability, conditional probability, Bayes theorem, random walks, Markov chains, probability models. Illustrations will be drawn from a wide variety of applications including: finance and economics; biology; telecommunications, networks; games, gambling and risk.

**Corequisite: MATHS 108 or 110 or 120 or 130**  
**Restriction: STATS 210**

**STATS 150**  
**STATS 150G**

**Lies, Damned Lies, and Statistics**  
Examines the uses, limitations and abuses of statistical information in a variety of activities such as polling, public
health, sport, law, marketing and the environment. The statistical concepts and thinking underlying data-based arguments will be explored. Emphasises the interpretation and critical evaluation of statistically based reports as well as the construction of statistically sound arguments and reports. Some course material will be drawn from topics currently in the news.

### Stage II

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<thead>
<tr>
<th>Course Code</th>
<th>Title</th>
<th>Points</th>
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<tbody>
<tr>
<td>STATS 201</td>
<td>Data Analysis</td>
<td>15 Points</td>
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<tr>
<td>STATS 208</td>
<td>Data Analysis for Commerce</td>
<td>15 Points</td>
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<tr>
<td>STATS 210</td>
<td>Statistical Theory</td>
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<td>STATS 220</td>
<td>Data Technologies</td>
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<td>STATS 225</td>
<td>Probability: Theory and Applications</td>
<td>15 Points</td>
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<td>STATS 240</td>
<td>Design and Structured Data</td>
<td>15 Points</td>
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<tr>
<td>STATS 255</td>
<td>Optimisation and Data-driven Decision Making</td>
<td>15 Points</td>
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<tr>
<td>STATS 290</td>
<td>Topics in Statistics</td>
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</table>

### Stage III

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<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>STATS 302</td>
<td>Applied Multivariate Analysis</td>
<td>15 Points</td>
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<tr>
<td>STATS 310</td>
<td>Introduction to Statistical Inference</td>
<td>15 Points</td>
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<tr>
<td>STATS 313</td>
<td>Advanced Topics in Probability</td>
<td>15 Points</td>
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<tr>
<td>STATS 320</td>
<td>Applied Stochastic Modelling</td>
<td>15 Points</td>
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<tr>
<td>STATS 325</td>
<td>Stochastic Processes</td>
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functions, branching processes, Markov chains, random walks.
Prerequisite: B+ or higher in STATS 125 or B or higher in STATS 210 or 225 or 320, and 15 points from ENGSCI 211, MATHS 208, 250
Restriction: STATS 721

STATS 326 15 Points
Applied Time Series Analysis
Components, decompositions, smoothing and filtering, modelling and forecasting. Examples and techniques from a variety of application areas.
Prerequisite: 15 points from BIOSCI 209, ECON 211, STATS 201, 207, 208
Restriction: STATS 727

STATS 330 15 Points
Statistical Modelling
Application of the generalised linear model and extensions to fit data arising from a range of sources including multiple regression models, logistic regression models, and log-linear models. The graphical exploration of data.
Prerequisite: 15 points from STATS 201, 207, 208, BIOSCI 209

STATS 331 15 Points
Introduction to Bayesian Statistics
Introduces Bayesian data analysis using the WinBUGS software package and R. Topics include the Bayesian paradigm, hypothesis testing, point and interval estimates, graphical models, simulation and Bayesian inference, diagnosing MCMC, model checking and selection, ANOVA, regression, GLMs, hierarchical models and time series. Classical and Bayesian methods and interpretations are compared.
Prerequisite: 15 points from STATS 201, 207, 208, BIOSCI 209

STATS 369 15 Points
Data Science Practice
Modern predictive modelling techniques, with application to realistically large data sets. Case studies will be drawn from business, industrial, and government applications.
Prerequisite: STATS 220, and STATS 210 or 225, and 15 points from BIOSCI 209, ECON 221, STATS 201, 207, 208
Restriction: STATS 765

STATS 370 15 Points
Financial Mathematics
Mean-variance portfolio theory; options, arbitrage and put-call relationships; introduction of binomial and Black-Scholes option pricing models; compound interest, annuities, capital redemption policies, valuation of securities, sinking funds; varying rates of interest, taxation; duration and immunisation; introduction to life annuities and life insurance mathematics.
Prerequisite: 15 points at Stage II in Statistics or BIOSCI 209; 15 points at Stage II in Mathematics
Restriction: STATS 722

STATS 380 15 Points
Statistical Computing
Statistical programming using the R computing environment. Data structures, numerical computing and graphics.
Prerequisite: 15 points from STATS 201, 207, 208, 220, BIOSCI 209

STATS 383 15 Points
The Science and Craft of Data Management
A structured introduction to the science and craft of data management, including: data representations and their advantages and disadvantages; workflow and data governance; combining and splitting data sets; data cleaning; the creation of non-trivial summary variables; and the handling of missing data. These will be illustrated by data sets of varying size and complexity, and students will implement data processing steps in at least two software systems.
Prerequisite: STATS 201, 207, or 208 or BIOSCI 209; and STATS 220 or COMPSCI 101

STATS 399 15 Points
Capstone: Statistics in Action
Provides opportunities to integrate knowledge in statistics and data science, and collaborate with others through a succession of group projects and activities.
Prerequisite: 30 points at Stage III in Statistics

Postgraduate 700 Level Courses

STATS 700 15 Points
Spatial Statistics
Advanced techniques in the analysis of spatial and spatiotemporal data. Modelling spatial dependence; hierarchical models with latent stochastic components using likelihood approximation techniques and Bayesian methodology.
Prerequisite: 15 points from STATS 325, 330, 331
Corequisite: 15 points from STATS 720, 762, 731

STATS 701 15 Points
Advanced SAS Programming
A continuation of STATS 301, with more in-depth coverage of programming in the SAS language. Topics covered will include advanced use of the SAS language, advanced data step programming, macros, input and output, connectivity to other software platforms, SAS SQL.
Prerequisite: STATS 301

STATS 702 15 Points
Special Topic in Statistics 2

STATS 703 15 Points
Special Topic in Statistics 1

STATS 705 15 Points
Topics in Official Statistics
Official statistics, data access, data quality, demographic and health statistics, other social statistics, economic statistics, analysis and presentation, case studies in the use of official statistics.

STATS 707 15 Points
Computational Introduction to Statistics
An advanced introduction to statistics and data analysis, including testing, estimation, and linear regression.
Prerequisite: 15 points from STATS 101, 108 and 15 points from COMPSCI 101, MATHS 162
Restriction: BIOSCI 209, STATS 201, 207, 208, 210, 225

STATS 708 15 Points
Topics in Statistical Education
Covers a wide range of research in statistics education at the school and tertiary level. There will be a consideration of, and an examination of, the issues involved in statistics education in the curriculum, teaching, learning, technology and assessment areas.

STATS 710 15 Points
Probability Theory
Fundamental ideas in probability theory; sigma-fields, laws of large numbers, characteristic functions, the Central Limit Theorem.
Prerequisite: B+ or higher in STATS 225 or 15 points from STATS 310, 320, 325
<table>
<thead>
<tr>
<th>Code</th>
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<tbody>
<tr>
<td>STATS 720</td>
<td>Stochastic Processes</td>
<td>15</td>
<td>Continuous-time jump Markov processes. A selection of topics from: point processes, renewal theory, martingales, Brownian motion, Gaussian processes and inference for stochastic processes. Prerequisite: STATS 320 or 325</td>
</tr>
<tr>
<td>STATS 722</td>
<td>Foundations of Financial Mathematics</td>
<td>15</td>
<td>Fundamentals of financial mathematics. Topics include: mean-variance portfolio theory; options, arbitrage and put-call relationships; introduction of binomial and Black-Scholes option pricing models; compound interest, annuities, capital redemption policies, valuation of securities, sinking funds; varying rates of interest, taxation; duration and immunisation; introduction to life annuities and life insurance mathematics. Prerequisite: 15 points at Stage II in Statistics or BIOSCI 209, and 15 points at Stage II in Mathematics Restriction: STATS 370</td>
</tr>
<tr>
<td>STATS 723</td>
<td>Stochastic Methods in Finance</td>
<td>15</td>
<td>Contingent claims theory in discrete and continuous time. Risk-neutral option pricing, Cox-Ross-Rubinstein and Black-Scholes models, stochastic calculus, hedging and risk management. Prerequisite: STATS 125 and 370, or 15 points from STATS 210, 225, 325</td>
</tr>
<tr>
<td>STATS 724</td>
<td>Operations Research</td>
<td>15</td>
<td>Continuous-time Markov processes; optimisation for jump Markov processes; Markov decision processes; queueing theory and stochastic networks. Prerequisite: 15 points from STATS 320, 325, 720 with at least B+</td>
</tr>
<tr>
<td>STATS 725</td>
<td>Special Topic</td>
<td>15</td>
<td>Stationary processes, modelling and estimation in the time domain, forecasting and spectral analysis. Prerequisite: STATS 210, and 320 or 325</td>
</tr>
<tr>
<td>STATS 726</td>
<td>Time Series</td>
<td>15</td>
<td>Stationary processes, modelling and estimation in the time domain, forecasting and spectral analysis. Prerequisite: STATS 210, and 320 or 325</td>
</tr>
<tr>
<td>STATS 727</td>
<td>Foundations of Applied Time Series Analysis</td>
<td>15</td>
<td>Fundamentals of applied time series analysis. Topics include: components, decompositions, smoothing and filtering, modelling and forecasting. Examples and techniques from a variety of application areas are presented. Prerequisite: 15 points from BIOSCI 209, ECON 221, STATS 201, 207, 208, 308, 707 Restriction: STATS 326</td>
</tr>
<tr>
<td>STATS 730</td>
<td>Statistical Inference</td>
<td>15</td>
<td>Fundamentals of likelihood-based inference, including sufficiency, conditioning, likelihood principle, statistical paradoxes. Theory and practice of maximum likelihood. Examples covered may include survival analysis, GLM's, nonlinear models, random effects and empirical Bayes models, and quasi-likelihood. Prerequisite: STATS 310 or 732</td>
</tr>
<tr>
<td>STATS 731</td>
<td>Bayesian Inference</td>
<td>15</td>
<td>A course in practical Bayesian statistical inference covering: the Bayesian approach specification of prior distributions, decision-theoretic foundations, the likelihood principle, asymptotic approximations, simulation methods, Markov Chain Monte Carlo methods, the BUGS and CODA software, model assessment, hierarchical models, application in data analysis. Prerequisite: STATS 210 or 225</td>
</tr>
<tr>
<td>STATS 732</td>
<td>Foundations of Statistical Inference</td>
<td>15</td>
<td>Fundamentals of statistical inference including estimation, hypothesis testing, likelihood methods, multivariate distributions, joint, marginal, and conditional distributions, vector random variables, and an introduction to decision theory and Bayesian inference. Prerequisite: STATS 210 or 225, and 15 points from MATHS 208, 250 Restriction: STATS 310</td>
</tr>
<tr>
<td>STATS 735</td>
<td>Statistics in Ecology and Population Genetics</td>
<td>15</td>
<td>Concepts of population modelling and inference from ecological and genetic data. Topics covered include estimation of population size, spatial models, genetic structure and assignment. No previous knowledge of ecology or genetics is required. Recommended preparation: STATS 730 Prerequisite: STATS 310 or 732</td>
</tr>
<tr>
<td>STATS 737</td>
<td>Modern Bayesian Methods</td>
<td>15</td>
<td>Concepts and tools underlying Bayesian methods in many modern areas of statistics. Advanced Markov-chain Monte Carlo, model evaluation using information criteria and Bayesian cross-validation, robustness, Bayesian non-parametrics. Applications may include hierarchical modelling, times-series, spatial data, Bayesian networks, genetics, approximate Bayesian computation for big data, artificial intelligence. Prerequisite: STATS 731</td>
</tr>
<tr>
<td>STATS 740</td>
<td>Sample Surveys</td>
<td>15</td>
<td>The design, management and analysis of sample surveys. Topics such as the following are studied. Types of Survey. Revision of statistical aspects of sampling. Preparing surveys. Research entry: problem selection, sponsorship and collaboration. Research design: methodology and data collection; Issues of sample design and sample selection. Conducting surveys: Questionnaires and questions; Non-sampling issues; Project management; Maintaining data quality. Concluding surveys: Analysis; Dissemination. Prerequisite: 15 points from STATS 240, 330, 340, and 15 points from Stage II Mathematics</td>
</tr>
<tr>
<td>STATS 741</td>
<td>Sample Surveys and Experimental Design</td>
<td>15</td>
<td>Design, implementation and analysis of sample surveys and of experiments. This course covers the foundations of both areas. Prerequisite: 15 points from BIOSCI 209, STATS 201, 207, 208 Restriction: STATS 340</td>
</tr>
</tbody>
</table>
STATS 747 15 Points
Statistical Methods in Marketing
Stochastic models of brand choice, applications of General Linear Models in marketing, conjoint analysis, advertising media models and marketing response models.
Prerequisite: 15 points from BIOSCI 209, STATS 201, 207, 208, 210, 707

STATS 750 15 Points
Experimental Design
The design and analysis of data from experiments involving factorial and related designs and designs which have the property known as general balance (this includes most of the standard designs), and more general designs with blocking and replication. Response surface methodology. Sequential experimentation.
Prerequisite: 15 points from STATS 240, 330, 340, 762

STATS 760 15 Points
A Survey of Modern Applied Statistics
A survey of techniques from modern applied statistics. Topics covered will be linear, non-linear and generalised linear models, modern regression including CART and neural networks, mixed models, survival analysis, time series and spatial statistics.
Prerequisite: STATS 310, 330

STATS 761 15 Points
Mixed Models
Linear mixed effect models for the analysis of data from small experiments, particularly those cases where the data are unbalanced. Methods include restricted maximum likelihood for the estimation of variance components.

STATS 762 15 Points
Regression for Data Science
Application of the generalised linear model to fit data arising from a wide range of sources, including multiple linear regression models, Poisson regression, and logistic regression models. The graphical exploration of data. Model building for prediction and for causal inference. Other regression models such as quantile regression. A basic understanding of vector spaces, matrix algebra and calculus will be assumed.
Prerequisite: STATS 707 or 210 or 225, and 15 points from STATS 201, 207, 208 or a B+ or higher in BIOSCI 209
Restriction: STATS 330

STATS 763 15 Points
Advanced Regression Methodology
Prerequisite: STATS 210 or 225, and 15 points from STATS 330, 762 and 15 points at Stage II in Mathematics

STATS 765 15 Points
Statistical Learning for Data Science
Concepts of modern predictive modelling and machine learning such as loss functions, overfitting, generalisation, regularisation, sparsity. Techniques including regression, recursive partitioning, boosting, neural networks. Application to real data sets from a variety of sources, including data quality assessment, data preparation and reporting.
Prerequisite: 15 points from STATS 201 or 207 or 208 and 15 points from STATS 210 or 225, or STATS 707
Corequisite: May be taken with STATS 707
Restriction: STATS 369

STATS 766 15 Points
Multivariate Analysis
A selection of topics from multivariate analysis, including: advanced methods of data display (e.g., Correspondence and Canonical Correspondence Analysis, Biplots, and PREFMAP) and an introduction to classification methods (e.g., various types of Discriminant Function Analysis).
Prerequisite: STATS 302 or 767

STATS 767 15 Points
Foundations of Applied Multivariate Analysis
Fundamentals of exploratory analysis of multivariate data, with emphasis on the use of statistical software and reporting of results. Topics covered include: techniques for data display, dimension reduction and ordination, cluster analysis, multivariate ANOVA and associated methods.
Prerequisite: 15 points from BIOSCI 209, STATS 201, 207, 208, 707
Restriction: STATS 302

STATS 768 15 Points
Longitudinal Data Analysis
Exploration and regression modelling of longitudinal and clustered data, especially in the health sciences: mixed models, marginal models, dropout, causal inference.
Prerequisite: 15 points from BIOSCI 209, STATS 201, 207, 208, 210, 707

STATS 769 15 Points
Advanced Data Science Practice
Databases, SQL, scripting, distributed computation, other data technologies.
Prerequisite: 15 points from STATS 220, 369, 380 and 15 points from BIOSCI 209, STATS 201, 207, 208, 707

STATS 770 15 Points
Introduction to Medical Statistics
An introduction to ideas of importance in medical statistics, such as measures of risk, basic types of medical study, causation, ethical issues and censoring, together with a review of common methodologies.
Prerequisite: 15 points from BIOSCI 209, STATS 201, 207, 208 and 15 points from STATS 210, 225, 707

STATS 771 15 Points
Special Topic

STATS 773 15 Points
Design and Analysis of Clinical Trials
The theory and practice of clinical trials, including: design issues, data management, common analysis methodologies, intention to treat, compliance, interim analyses and ethical considerations.
Prerequisite: 15 points from BIOSCI 209, STATS 201, 207, 208, 707

STATS 776 15 Points
Estimating Animal Abundance
Fundamentals of the statistical methods that underly capture-recapture, distance sampling and occupancy analysis, focusing on the critical role that p, the probability of detection, plays in estimating n, the number of animals, or psi, the probability of species presence. Extensions to these fundamental tools including spatially explicit, genetic, and hierarchical methods will be covered.
Prerequisite: 15 points from BIOSCI 209, STATS 201, 207, 208, 707
STATS 779 15 Points
Professional Skills for Statisticians
Statistical software, data management, data integrity, data transfer, file processing, symbolic manipulation, document design and presentation, oral presentation, professional ethics.

STATS 780 15 Points
Statistical Consulting
Students will learn about the practicalities of statistical consulting. Students will carry out a statistical consulting project, including the writing of a report, under the supervision of a member of the academic staff. Prerequisite: STATS 330 or 762

STATS 781 30 Points
STATS 781A 15 Points
STATS 781B 15 Points
Research Project - Level 9
Restriction: STATS 789
To complete this course students must enrol in STATS 781 A and B, or STATS 781

STATS 782 15 Points
Statistical Computing
Professional skills, advanced statistical programming, numerical computation and graphics. Prerequisite: 15 points from STATS 210, 225 and 15 points from BIOSCI 209, STATS 201, 207, 208, or STATS 707

STATS 783 15 Points
Simulation and Monte Carlo Methods
A practical introduction to modern simulation and Monte Carlo techniques and their use to simulate real situations and to solve difficult statistical inferential problems whose mathematical analysis is intractable.

STATS 784 15 Points
Statistical Data Mining
Data cleaning, missing values, data warehouses, security, fraud detection, meta-analysis, and statistical techniques for data mining such as regression and decision trees, modern and semiparametric regression, neural networks, statistical approaches to the classification problem. Prerequisite: 15 points from STATS 210, 225, and 15 points from STATS 330, 762

STATS 785 15 Points
Foundations of Statistical Data Management
SAS statistical software with an emphasis on using SAS as a programming language for purposes of database manipulation, simulation, statistical modelling and other computer-intensive methods. Prerequisite: 15 points from BIOSCI 209, STATS 201, 207, 208, 707
Restriction: STATS 301

STATS 786 15 Points
Time Series Forecasting for Data Science
Delivers a comprehensive understanding of widely used time series forecasting methods, illustrates how to build models to uncover the structure in time series and perform model diagnostics to assess the fit of models, and develops analytical and computer skills that are necessary for analysing time series data. Familiarity with coding in R is recommended. Prerequisite: 15 points from STATS 201, 208
Restriction: STATS 326, 727

STATS 787 15 Points
Data Visualisation
Effective visual presentations of data. Topics may include: how to present different types of data; human perception; graphics formats; statistical graphics in R; interactive graphics; visualising high-dimensional data; visualising large data. Prerequisite: 15 points from STATS 220, 369, 380 and 15 points from BIOSCI 209, STATS 201, 207, 208, 707

STATS 788 45 Points
STATS 788A 22.5 Points
STATS 788B 22.5 Points
Dissertation in Medical Statistics - Level 9
To complete this course students must enrol in STATS 788 A and B, or STATS 788

STATS 790 30 Points
STATS 790A 15 Points
STATS 790B 15 Points
Research Project - Level 9
Restriction: STATS 796
To complete this course students must enrol in STATS 790 A and B, or STATS 790

STATS 792 45 Points
STATS 792A 22.5 Points
STATS 792B 22.5 Points
Dissertation in Statistics Education - Level 9
To complete this course students must enrol in STATS 792 A and B

STATS 793 Enrolmenr Req

STATS 798A 45 Points
STATS 798B 45 Points
Masters Thesis in Statistics - Level 9
Prerequisite: 15 points from STATS 310, 732 and 15 points from STATS 330, 762, or approval of Head of Department
Restriction: STATS 790, 796
To complete this course students must enrol in STATS 798 A and B

Sustainability

Stage I

SUSTAIN 100 15 Points
SUSTAIN 100G 15 Points
Sustainability and Us
What is sustainability? Discusses what sustainability means, and its underpinning values, history and operation within complex physical systems. Students complete a group project to develop skills in collective decision making with a solution focus. Two sustainability issues, such as food and water, are discussed in depth.

Stage II

SUSTAIN 200 15 Points
The Sustainable Community
What is the sustainable community? We unpack the nature of complex social and ecological systems with a particular focus on large organisations and cities. Students undertake a group project to enhance their skills in collective decision making, and to develop skills in integrating information
and presenting sustainability solutions. Two sustainability issues, such as climate change and fisheries, are discussed in depth. 

**Prerequisite:** 60 points passed

### Stage III

**SUSTAIN 300 15 Points**

**A Sustainable World**

Is it possible to have a sustainable global system? We focus on large scale social institutions including politics, the media, national and international law and economics. Students undertake a group project to develop skills in researching and integrating information from a range of experts and recommending sustainability solutions to policy makers. Two sustainability issues, such as population and plastic, are discussed in depth.

**Prerequisite:** 30 points passed at Stage II

### Tertiary Foundation Certificate Biological Science

**Foundation Courses**

**TFCBIO 91F 15 Points**

**Foundation Biology 1**

An introduction to biological sciences with an emphasis on organism diversity, which includes bacteria, plants, fungi and animals. Fundamentals of classification, ecology and evolution are introduced and the study of a current topic in biology is used to develop research and critical thinking skills. Practical classes are all laboratory-based and field based.

**Restriction:** BIOSCI 91F, 91P

**TFCBIO 92F 15 Points**

**Foundation Biology 2**

Concepts introduced in TFCBIO 91F are further developed with an emphasis on the structures and processes of living things at cellular and molecular levels. Cell biology, genetic principles and biochemistry are explored and further developed in a human biological context. Laboratories focus on students developing key practical skills.

**Restriction:** BIOSCI 91F, 92F, 91P, 92P

### Tertiary Foundation Certificate Chemistry

**Foundation Courses**

**TFCCHEM 91F 15 Points**

**Foundation Chemistry 1**

Introduction to elements, compounds, the periodic table, atomic structure, covalent bonding, molecular shape and polarity. Quantitative chemistry, including balancing equations, calculating moles and particles present, calculation of concentration in mol L⁻¹. Energy and thermochemistry. Laboratories include practical skills and qualitative analysis, and simple modelling.

**Restriction:** CHEM 91F, 91P

**TFCCHEM 92F 15 Points**

**Foundation Chemistry 2**

Introduces further principles of chemistry. Physical chemistry and qualitative inorganic analysis, including chemical kinetics and chemical equilibrium. Organic chemistry, including hydrocarbons, oxygen-containing functional groups, isomerism and reaction classifications, acids, bases, buffer solutions and titrations. Laboratories include reactions of hydrocarbon and oxygen-containing organic compounds, chromatography, testing for anions and cations in solution, acid-base titrations.

**Restriction:** CHEM 92F

### Tertiary Foundation Certificate Environmental Stud

**Foundation Courses**

**TFCENV 91F 15 Points**

**Environment and Society 1**

Introduces ideas on the impact of social processes in the human environment. Humans have long had a major impact on their environments. This course will examine these impacts using social and cultural lenses to understand a variety of geographic case studies. This course draws on the subject of Human Geography.

**TFCENV 92F 15 Points**

**Environment and Society 2**

Introduces how we might understand physical processes in the environment. Better understanding of physical processes will assist in addressing environmental concerns. This course will examine these processes drawing on case studies from Physical Geography, Earth Sciences and Environmental Science.

### Tertiary Foundation Certificate Mathematics

**Foundation Courses**

**TFCMATHS 89F 15 Points**

**Mathematics for Arts**

Aimed at linking mathematics to the world of students who are likely to be non-STEM majors. Includes several important mathematical ideas within historical, environmental, societal, political, financial, justice, entertainment and cultural contexts. The course will also be guided by the interests of its learners as citizens and consumers, who will be encouraged to draw on the mathematics they are already familiar with.

**TFCMATHS 91F 15 Points**

**Foundation Mathematics 1**

This first mathematics course aims to promote an understanding of number skills, including an introduction to algebra. Students will learn how to use simple technology and develop their problem solving abilities.

**Restriction:** MATHS 91P, 92F

**TFCMATHS 92F 15 Points**

**Foundation Mathematics 2**

This second mathematics course aims to use the skills learnt in TFCMATHS 91F to develop an understanding of functions in their tabular, algebraic and graphical representations. This course prepares students for MATHS 102. Recommended preparation: TFCMATHS 91F or TFCMATHS 93F.

**Restriction:** MATHS 92F

**TFCMATHS 93F 15 Points**

**Foundation Mathematics 3**

This mathematics course aims to promote an understanding of numerical and algebraic skills at a deeper level than TFCMATHS 91F. Students will learn how to use simple technology and develop their problem solving abilities.

**Restriction:** MATHS 93F, 93P
TFCMATHS 94F 15 Points
Foundation Mathematics 4
This mathematics course aims to use the skills learnt in TFCMATHS 93F to develop an understanding of functions, including differential functions, in their tabular, algebraic and graphical representations. This course prepares students for MATHS 102.
Restriction: MATHS 94F

Tertiary Foundation Certificate Physics

Foundation Courses
TFCPHYS 91F 15 Points
Foundation Physics
An introductory course for students who have not previously studied physics. Topics include the nature of light; wave motion; basic mechanics of motion in a straight line, including the concepts of momentum and energy; an introduction to heat.
Restriction: PHYSICS 91F, 91P

TFCPHYS 92F 15 Points
Foundation Physics 2
A second foundation course for students who understand the basic mechanics of motion in a straight line. Further mechanics, including equilibrium, projectile motion, rotational motion and gravitation, Electromagnetism, including electrostatics, elementary circuits and the effects of magnetic fields.
Restriction: PHYSICS 92F

Tertiary Foundation Certificate Statistics

Foundation Courses
TFCSTATS 92F 15 Points
Data Analytics
Provides an introduction to statistics for anyone who will ever have to collect, analyse or interpret data, either in their career or private life. Statistical skills will be developed through Exploratory Data Analysis of real data using appropriate technology and statistical techniques. An important aspect of the course will involve communicating results to others in verbal or written form.

Wine Science

Stage II
WINESCI 201 15 Points
Introduction to Wine Science
An introduction to grape growing and wine. Topics covered include history of wine, geography and terroir, grape growing, winemaking technology, microbiology, sensory evaluation, and health considerations of wine. A special emphasis on grape growing and winemaking in New Zealand.
Prerequisite: Any 120 points passed

Postgraduate 700 Level Courses
WINESCI 701 15 Points
Winemaking in a New Zealand Setting
The principles and practices of local winemaking are reviewed and compared with international counterparts to highlight the distinctive characteristics of winemaking in New Zealand. A microvinification project is undertaken in which students begin with an allotment of grapes, monitor the fermentation using a range of analytical techniques, and make decisions which affect the style of wine they produce.

WINESCI 702 15 Points
The Science Behind Grape Production
Develops understanding of the contemporary scientific knowledge and research that is of relevance to grape production for winemaking. The application of traditional and modern molecular methods in plant science and plant pathology will be discussed in relation to the selection, improvement and management of vines and grape attributes. Research issues of national and international relevance to viticulture will also be addressed.

WINESCI 703 15 Points
The Science Behind Winemaking
Follows on from 702 and focuses on the contemporary scientific knowledge and research that is of relevance to winemaking, commencing from the point of grape harvest. The application of traditional and modern methods in biochemistry and microbiology will be discussed. Research issues of national and international relevance to winemaking will also be addressed.

WINESCI 704 15 Points
Sensory Evaluation and Statistical Methods
The principles of sensory science, sensory analysis of wine, differences among wine types, regional styles and grape types will be covered. Emphasis will be placed on those components which influence sensory appeal. The application of statistical methods to wine sampling and to the design of sensory panels will be overviewed.

WINESCI 705 15 Points
WINESCI 705A 7.5 Points
WINESCI 705B 7.5 Points
Project in Wine Science
Students will gain a thorough understanding of the current knowledge on a selected topic associated with wine science and have experience in writing a research proposal and in giving a presentation to the peer group.
To complete this course students must enrol in WINESCI 705 A and B, or WINESCI 705

WINESCI 706 15 Points
The Business of Wine Production
Students will be introduced to the economics of grape growing, winemaking, winery design and management. Distribution and marketing will be introduced. Special topics including wine law, use and negotiation of contracts small business development, stock valuation, issues of appellations, labelling and brand development will be taught. Environmental and resource management issues and health and safety regulations will be covered.

WINESCI 707 15 Points
WINESCI 707A 7.5 Points
WINESCI 707B 7.5 Points
Topics in Wine Science
A number of advanced or special topics in wine science. This course may not be offered every year; further information may be obtained from the School of Chemical Sciences.
To complete this course students must enrol in WINESCI 707 A and B, or WINESCI 707

WINESCI 708 15 Points
Post-fermentation Processes in Winemaking
Covers the theory and practice of fining, filtration and other methods of wine clarification, Chemical and sensory effects of barrel and tank aging of red and white wine will
be covered as well as blending decisions and stabilisation. Quality control methods used during processing, aging and packaging will also be addressed.

WINESCI 792 45 Points
WINESCI 792A 22.5 Points
WINESCI 792B 22.5 Points

Research Project - Level 9
To complete this course students must enrol in WINESCI 792 A and B, or WINESCI 792

WINESCI 796A 60 Points
WINESCI 796B 60 Points

MSc Thesis in Wine Science - Level 9
Advanced research on an aspect of wine science. This may be undertaken with the Wine Industry CRIs and University staff.

To complete this course students must enrol in WINESCI 796 A and B

General Education

Accounting

Stage I

ACCTG 151G 15 Points

Financial Literacy
People who understand the basic principles of finance are likely to get much more mileage out of their money – whether spending, borrowing, saving or investing – than those who do not. Develop an understanding of how to be in control of spending and saving; understand borrowing; make informed investment decisions; know broadly what to insure and what not to; recognise scams and consider whether money is the key to happiness.

Restriction: May not be taken by students with a concurrent or prior enrolment in Accounting or Finance courses

Anthropology

Stage I

ANTHRO 104G 15 Points
Peoples and Cultures of the Pacific
A survey of the peoples of Pacific Islands through the perspectives of archaeology, biological anthropology, ethnomusicology, linguistics and social anthropology.

ANTHRO 106G 15 Points
Issues and History in Popular Music
A survey of popular music styles, artists, sub-cultures and issues that explores facets such as genre, the music industry, music and politics, music videos, the sales process, race and identity, and gender theory. Core theory and writers in popular music studies are introduced and popular music is used to explore societal changes in class, ethnicity, gender, sexuality, youth, and global economic and cultural processes. Note: Does not meet the General Education requirement for BMus or BMus conjoint degrees.

Architectural History, Theory and Criticism

Stage I

ARCHHTC 102G 15 Points
Modern Architecture and Urbanism
Examines through case studies the cultural contexts that shaped the development of architecture, urban design, landscape and the environment during the twentieth century. Emphasis is placed on the historical developments that influenced changes in style and the theoretical contexts that shaped attitudes towards inhabitation, social organisation, national identity, and cultural self-expression, amongst other things.

Restriction: ARCHHTC 100

Art History

Stage I

ARTHIST 114G 15 Points
Understanding Art: Leonardo to Dali
Is seeing learned? Can an image be read in the same way as a text? Understanding images from different historic periods, from Leonardo da Vinci to Andy Warhol, is central to everyday life. Visual literacy is fundamental to all disciplines. This course provides students with tools for making sense of various kinds of images and objects: photographs, advertisements, paintings, film, television, monuments, buildings, maps, landscape, digital and internet images.

Restriction: ARTHIST 109

ARTHIST 115G 15 Points
Global Art Histories
A broad survey of visual art spanning from the early modern period to the contemporary. Students will be introduced to a range of art practices situated within a global context and will consider art works produced in Māori and Pacific cultures alongside Indian, South Asian, Middle Eastern, European and American traditions.

Asian Studies

Stage I

ASIAN 140G 15 Points
New Zealand and Asia
Explores Asia and its interrelationship with New Zealand, including Asia’s growing presence in New Zealand in all its manifestations, and the evolving political, social, economic, cultural, and strategic relations between this country and Asia. Topics will include historical and contemporary ties with Asia, Asian migration, literature, media and films. The course will focus especially on South-East and East Asia.

Astrosciences

Stage I

ASTRO 100G 15 Points
Planets, Stars and Galaxies
The story of our place in the Universe. Key topics are the exploration of the solar system, searches for planets around other stars, the structure and evolution of stars and galaxies, high-energy astrophysics, and the origin and overall properties of the Universe. No background in physics or mathematics is assumed.

Restriction: PHYSICS 107, 107G
### Stage II

**ASTRO 200G 15 Points**  
**Astrobiology**  
Astrobiology examines the potential of the universe to harbour life and is interdisciplinary, combining Geology, Biology, Astronomy, Chemistry, Physics, Philosophy, Ethics. Course focus is on how these disciplines combine with technology, addressing questions of life in the universe. Key topics include origin and evolution of life, definitions and environmental limits of life, and how to search for life beyond Earth.  
*Prerequisite: 60 points passed*

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### Biological Sciences

**Stage I**

**BIOSCI 100G 15 Points**  
**Antarctica: The Frozen Continent**  
A general introduction to Antarctica and its environs including the Southern Ocean and the sub-Antarctic islands. Emphasis will be placed on the evolution of Antarctica and how resident plants, animals and micro-organisms have adapted to cope with the extreme environment. Specific topics to be addressed include: the history of Antarctic exploration and its impact on the development of Antarctic science, Antarctic ecosystems, Antarctica as a wilderness region, and the impact of humans including the exploitation of resources and the effects of pollution. This course is suitable for students with both science and non-science backgrounds.

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### Business

**Stage I**

**BUSINESS 151G 15 Points**  
**Communication in a Multicultural Society**  
Communication knowledge and skills are essential in business careers and for interpersonal and intercultural relationships. This course offers a theory-based approach combined with applied communication practices. Communication knowledge, competencies and skills are developed through exploring relationships, mediated communication, writing, team dynamics, oral presentation and technologies.  
*Restriction: BUSINESS 101, 111, 291, MGMT 291*

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### Business Analytics

**Stage I**

**BUSAN 100G 15 Points**  
**Digital Information Literacy**  
Introduces students to skills, technologies, and techniques for the effective use of digital information. Information in all spheres of personal and professional life is increasingly created, stored, analysed, exchanged and communicated in digital forms. Digital information literacy will help students be more productive in the digital age.  
*Restriction: Cannot be taken with or after INFOSYS 110-345*

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### Career

**Stage I**

**CAREER 100G 15 Points**  
**Crafting your Career**  
What is employability? The world of work is changing rapidly. Crafting your Career uses project-based, collaborative, problem-solving exercises to assist students in readying themselves for life after the degree. The course aims to build students' work-readiness by enhancing their understanding of a variety of workplaces, while developing the skills employers regard as essential to career success.  
*Prerequisite: 60 points passed*  
*Restriction: ARTSGEN 102, POPLHLTH 300, 302*

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### Chemical and Materials Engineering

**Stage I**

**CHEMMAT 100G 15 Points**  
**Materials of the Modern World**  
Every aspect of daily living is influenced in some way by the materials that surround us. Ceramics, metals, polymers, and composites; each has its own properties which have, over time, influenced the development of modern technological societies. Take a moment to imagine a world without metal, for example, to see how central the science of materials is to everyday life. This course will explore, at a non-specialist level, the basic principles governing the properties and behaviour of a wide variety of common materials and examine their applications and limitations.

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### Chemistry

**Stage I**

**CHEM 100G 15 Points**  
**Molecules that Changed the World**  
The impact of chemistry on the modern world will be explored by focusing on the stories of specific molecules, including penicillin, DDT and nylon. Their discovery, the underlying chemical principles that explain their behaviour, their impact on our lives including social and scientific issues that arise from their use, and their likely impact on the future will be investigated. No formal prerequisite, but the course assumes a science background at Year 11 or higher.

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### Chinese

**Stage I**

**CHINESE 100G 15 Points**  
**Beginning Modern Chinese 1**  
Introduces students to modern Standard Chinese (Mandarin, Putonghua) through exercises and activities to develop speaking, listening, reading and writing skills. Also introduces the social and cultural background of the language.  
*Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed*
Classical Studies and Ancient History

Stage I

ANCIENT 110G 15 Points
Classical Mythology
A study of ancient mythology – its gods, heroes and monsters – through the works of major writers and artists from Greece and either Rome or Egypt.
Restriction: CLASSICS 110, 110G

Communication

Stage I

COMMS 104G 15 Points
Advertising and Society
A critical examination of advertising and advertisements focusing on the role advertising plays in consumer culture. Advertisements from a diverse range of media are studied in order to analyse how advertisements construct and disseminate meaning. The course investigates how advertising engages with the logic of wider cultural and global transformations with consideration given to both consumer and industry perspectives.
Restriction: FTVMS 110, 110G

Computer Science

Stage I

COMPSCI 111G 15 Points
An Introduction to Practical Computing
A practical introduction to computing. Topics include: web design, an overview of computer hardware and operating systems, effective use of common applications, using the internet as a communication medium, applying programming concepts, and social implications of technology.

Cook Islands Māori

Stage I

COOKIS 101G 15 Points
Introduction to Cook Islands Māori
Gives students an introduction to the structure of Cook Islands Māori as well as allowing them to develop basic skills in listening, speaking, reading and writing. Designed for students with little or no knowledge of the language, and for those with some fluency wishing to understand simple sentence structure and composition.
Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

Dance Studies

Stage I

DANCE 101G 15 Points
Introduction to Dance and Creative Processes
To develop an understanding of our moving bodies through movement awareness, dance improvisation, choreography and creative and analytic writing. Students will undertake both theoretical and practical classes focusing on a range of practices that dancers and movement practitioners use to facilitate kinaesthetic awareness, experimentation, communication and choreography. Students will explore somatic theory and practice, improvisation scores, choreography and dance analysis. DANCE 101G not available for BDanceSt.

Stage II

DANCE 200G 15 Points
Dance and Culture
Examines the interrelationship between dance and wider political and cultural movements through practical dance classes and theoretical investigations into diverse cultural environments around the world. Students physically and theoretically engage in the study of various dance forms such as Tango, Salsa, Dabkeh, traditional Chinese dance and Bharata Natyam.
Prerequisite: 60 points passed

Design

Stage I

DESIGN 102G 15 Points
Design for Sustainable Futures
New opportunities are continually emerging in the field of design. This course introduces design as strategy, demonstrating how contemporary design practices have evolved, responded to, and influenced change. By developing a design project that responds to the United Nations Sustainable Development Goals, students will learn how design thinking complements current practice and expands career prospects.

Disability Studies

Stage I

DISABLTY 113G 15 Points
Making Disabilities: The Construction of Ideas
Examines the expression of social and cultural ideas of disability in popular culture through film, television and print media. The course aims to develop skills to examine the construction and maintenance of concepts of disability and disabling identities in popular culture. The consequences of these processes are also discussed and their implications for perpetuating social devaluation, discrimination, and disadvantage.

Drama

Stage I

DRAMA 100G 15 Points
Presentation and Performance Skills: Taking the Stage
Focuses on enhancing oral communication and performance skills through interactive workshops with speakers and performers highlighting the transferable skills of acting in three main areas: public speaking, improvising and group-devised performance.

Earth Sciences

Stage I

EARTHSCI 105G 15 Points
Earth's Natural Hazards
New Zealand experiences many natural hazards caused by the Earth's natural processes through earthquakes, volcanic
eruptions, weather bombs, storm surge, tsunami, flooding and wildfires. Focuses on spatial and temporal occurrences of disasters, hazard preparedness and recovery, and societal responses that affect and, sometimes, compound the magnitude of disasters. Case studies are drawn from contemporary and ancient societies.

**Stage II**

**EARTHSCI 205G**

**New Zealand: Half a Billion Years on the Edge**
Take a 500 million year journey through time following the geologic and biologic development of New Zealand from humble beginnings on the edge of the ancient supercontinent Gondwana to the present day geologically dynamic land mass beset by volcanic eruptions, earthquakes and massive erosion as a consequence of being located on the edge of the Earth's largest tectonic plate.

**Restriction:** ECON 101, 111, 152, 191

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**Economics**

**Stage I**

**ECON 151G**

**Understanding the Global Economy**
Economics affects our daily lives and the global environment in many ways. Through the media we are constantly made aware of price increases, interest rate changes, exchange rate movements and balance of payments problems, growth and recessions, standard of living comparisons, regional trading agreements. What does it all mean and how does it all work?

**Restriction:** ECON 101, 111, 152, 191

---

**Education**

**Stage I**

**EDUC 100G**

**The Creative Process**
Theories and practices of creativity will be examined and practically explored through a variety of disciplines, such as the arts, biology, psychology, sociology, philosophy and education. What is creativity? Can creativity be learnt? What happens in the brain when we are creative? These are some of the questions addressed in this course.

**EDUC 105G**

**Teaching: Tales and Traditions**
Introduction to key ideas on teachers and teaching. Explores teaching traditions, their origins, stories of teaching in New Zealand; stories of teachers that generate change; and how teaching and teachers are understood in a variety of disciplines such as Science, Health, Arts, and Sport. Considers the following: How should we teach? What counts as knowledge? What contradictions do teachers encounter?

**EDUC 121G**

**How People Learn**
Focuses on learning in formal and informal settings and addresses such questions as: why do some things seem easier to learn than others, why do we forget things we once knew, and why do some people learn faster or better than others? Examines the nature of intelligence and how to help personal learning or the learning of others.

**Restriction:** EDUC 111, 117

**EDUC 122G**

**Learning Sexualities**
How and what do we learn about sexualities in New Zealand? Learning about sexualities is viewed as occurring both formally (e.g., through sexuality education) and informally (e.g., through the media) in a diversity of social sites. Schools are examined as one significant site where students are offered sexual meanings. The historical derivation and current context of contemporary education about sexuality along with its social effects are investigated.

**Stage I**

**ENGG 100G**

**Technological Choices for the Future**
A consideration of technological choices to support informed decision making in the use of technology in modern society. The course focuses on important questions such as: What is the future direction of power generation in New Zealand? How can we create a sustainable future? Where will current developments in robotics and mobile communications lead us?

**ENGG 101G**

**Software, Data and Intelligent Automation**
Introduces concepts of intelligent automation, robotic process automation, analytics and artificial intelligence/machine learning. Includes consideration of data privacy and sovereignty, and the ethics of AI. Students will engage in critical analysis of potential intelligent automation applications and solutions, and will build their own software robot through practical laboratory work.

**Stage I**

**ENGLISH 102G**

**Great Books: Seduction and Betrayal**
Surveys a selection of literary masterpieces by major authors from different periods in the history of English literature. Selection of texts is organised around the theme of seduction and betrayal, understood more particularly as a story-arc exploring attitudes to love and sex, to politics and ambition, to ethical conduct, and to the activity of reading itself.

**ENGLISH 121G**

**Reading/Writing/Text**
Develops University-wide skills of reading, writing and analysis. Addresses the needs of students in both English and other disciplines where both writing and reading have an important role in learning. The course fosters personal writing skills and also introduces writing as a subject of study in itself.

**Environmental Physics**

**Stage I**

**ENVPHYS 100G**

**Sun, Sand, Surf: Science of Aotearoa**
The atmosphere, oceans and land make up the dynamic environment of Aotearoa New Zealand. A range of phenomena with natural beauty can be described elegantly with simple scientific laws. This course establishes the physical principles underlying nature, empowering students
to explain everyday environmental phenomena. These principles provide the foundation to unravel the science of Earth, climate and environmental change, and energy systems.

Environmental Science

**Stage I**

**ENVSCI 101G** 15 Points  
Environment, Science and Management  
Explores the science behind key environmental issues to recognise the role environmental science plays in understanding the interaction between humans and the environment. The complexity of environmental problems and the difficult task of integrating science, knowledge and values are discussed.

European Studies

**Stage I**

**EUROPEAN 100G** 15 Points  
Europe and the World  
An introduction to the study of Europe, organised around a number of major themes, including linguistic and ethnic groupings, historical periods, literary and cultural movements, religious and philosophical traditions, and political and cultural figures. An ideal course for students wishing to explore European culture and civilisation.

Exercise Sciences

**Stage I**

**EXERSCI 100G** 15 Points  
Exercise and Fitness: Myths and Reality  
An introduction to the principles of physical exercise, with a focus on understanding how the body moves and responds to exercise, how performance can be measured, and how fitness can be developed and maintained to optimise health. Particular emphasis will be placed on the debunking of common myths about exercise, and offering evidence-based advice on the benefits of appropriate physical activity.  
Restriction: BIOSCI 107, EXERSCI 101, 105, SPORTSCI 100G, 101, 105, MEDSCI 142

Fine Arts

**Stage I**

**FINEARTS 109G** 15 Points  
Introduction to Photographic Practice  
Introduces the methods, concepts and contemporary contexts of photographic practice alongside the development of a photographic portfolio. Students will use their own camera, (this can include cell phone cameras) to develop a portfolio of photographic work and explore the ways in which contemporary arts and cultural practices in Aotearoa enable a critical reflection on the production of images.

**Stage II**

**FINEARTS 210G** 15 Points  
Understanding Contemporary Visual Arts Practice  
How does the contemporary art world work? Premised on the idea that there are many art worlds, this course examines global and local contemporary artistic practices, theories, histories and institutions, exploring the practices and discourses that constitute these worlds. No prior knowledge or experience of contemporary art is assumed.  
Prerequisite: 60 points passed

French

**Stage I**

**FRENCH 101G** 15 Points  
Introductory French Language 1  
Introduces students to spoken and written French. It is delivered through two 90-minute sessions per week on campus, blended with an on-line component that uses up-to-date methodology and extensive multimedia materials. It is open to beginners or near beginners. Students who have achieved 24 recent credits in Level 1 NCEA French or 12-16 recent credits in Level 2 NCEA French (or equivalent previous study) should enrol in FRENCH 102. FRENCH 101 does not count towards a major in French. May not be taken if a more advanced language acquisition course in this subject has previously been passed.

Gender Studies

**Stage I**

**GENDER 101G** 15 Points  
Gender: Global and Local  
Develops an understanding of key concepts that underlie gender analysis, and how they are expressed in politics, culture and society. Examines the meaning of gender across a range of subjects and issues on the global stage and in our everyday lives.  
Restriction: GENDER 100

Geography

**Stage I**

**GEOG 103G** 15 Points  
Mapping Our World  
An introduction to contemporary geospatial technologies such as web-mapping, GPS and tracking devices (such as your phone), Remote Sensing and GIS. Covers key concepts and principles behind these tools and their use, along with practical experiences through laboratories. Critical and theoretical perspectives on the tools, their use, and their social impacts will be discussed.

**GEOG 104G** 15 Points  
Cities and Urbanism  
What makes a great city? This course explores 'urbanism' in both historical and contemporary cities to determine the essence of urbanity and the way that citizens (and
visitors) experience city life. The dynamics and character of cities are considered in terms of their built environment, environmental systems, population, social diversity, and planning policies and practices.

German

Stage I

GERMAN 101G 15 Points
German Language Introductory I
Written and oral use of German for students with no previous knowledge of the language or with fewer than 16 credits in NCEA Level 2 German.
Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

Global Studies

Stage I

GLOBAL 101G 15 Points
Global Issues, Sustainable Futures
The basis for sustainability – social issues such as population and consumption, environmental issues such as climate change, limited resources and environmental degradation. Discusses the roles that various disciplines (law, business, engineering and urban planning) will play in developing solutions, including consideration of human rights and good governance, new concepts in economics and business management which will lead to sustainable businesses, developments in science and technology which will change how we manage resources and new visions for cities and communities which will support sustainable ways of life.
Restriction: GENED 101G

History

Stage I

HISTORY 103G 15 Points
Global History
It is only since the fifteenth century that a truly global dimension to history can be identified. This course examines key determinants that have bound the fate of peoples together including the emergence of world trade networks, the growth of world religions, the spread of epidemic diseases, the formation of empires, and the migration of peoples across continents.

Humanities

Stage I

HUMS 100G 15 Points
Digital Humanities: From Text to txt
An interdisciplinary course designed to introduce students to the Humanities using digital tools and resources. Students will study the approaches, texts and digital technologies of disciplines in the Humanities such as Art History, English, History, Philosophy, and Theological and Religious Studies. Students will expand their knowledge of the Humanities, extend their digital literacy and build critical and creative thinking skills.
Restriction: ARTSGEN 100G

Innovation

Stage I

INNOVATE 100G 15 Points
Innovation through Design
Introduces design thinking and develops a user-centred approach to innovation, emphasising the importance of a deep understanding of user needs throughout an iterative ideation and prototyping process. Utilising the maker space at the Unleash Space and a range of digital tools, students will develop practical making and early stage prototyping skills.

Innovation and Entrepreneurship

Stage II

INNOVENT 203G 15 Points
The Entrepreneurial Mindset
Stimulates new ways of thinking about enterprising behaviour in a multi-disciplinary manner relevant to understanding and addressing real world challenges of today. Introduces skills needed to identify and assess opportunities, solve problems creatively, communicate persuasively, work effectively in teams, and understand individual and organisational impact.
Prerequisite: 15 points from BUSINESS 102, 103, 112, 113, MGMT 101, or 90 points passed, or 60 points from Part I of the BE(Hons) Schedule

International Business

Stage I

INTBUS 151G 15 Points
Business across Borders
Business on a global scale presents unique challenges and unrivalled opportunities to companies equipped to cross national boundaries. Set against a background of current events, the course explores the influence of international trade and multinational corporations on the contemporary global economy.
Restriction: BUSINESS 101, 111, INTBUS 201, 202

Italian

Stage I

ITALIAN 100G 15 Points
Introductory Italian Language
Learn basic Italian language structures and communication skills, including common words and basic phrases concerning everyday life. Acquire skills of interacting verbally by asking and answering straightforward questions on familiar topics. The course is delivered through a combination of class instruction and interactive online activities. For students with no previous knowledge of Italian.
Restriction: ITALIAN 106. May not be taken if an equivalent or more advanced language acquisition course in this subject has previously been passed.

ITALIAN 106G 15 Points
Italian Language for Beginners I
Students learn to speak, read and write Italian, studying aspects of contemporary Italian society and thought. This
course does not count towards a major in Italian. For students with no previous knowledge of Italian. 
Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

### Japanese

**Stage I**

**JAPANESE 130G** 15 Points

Japanese Language 1A
An integrated basic course in modern Japanese covering reading, writing, speaking and listening. 
Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

### Korean

**Stage I**

**KOREAN 110G** 15 Points

Korean for Beginners 1
Basic written and spoken skills in modern Korean. Through the practice of listening to and reading basic Korean sentences, fundamental grammar and vocabulary are taught so that students will be able to carry out basic conversation and comprehend simple Korean texts. 
Restriction: KOREAN 100, 250. May not be taken if a more advanced language acquisition course in this subject has previously been passed

### Latin

**Stage I**

**LATIN 100G** 15 Points

Introduction to Latin Language 1
An introduction to the vocabulary and the grammar of simple sentences in Latin.

### Law

**Stage I**

**LAW 121G** 15 Points

Law and Society
An introduction to theories of the nature, functions and origins of law and legal systems, including sources of law; comparative concepts of law; an overview of constitutional and legal arrangements in New Zealand, including the role of the courts; the operation of the legal system in historical and contemporary New Zealand with a focus on concepts of property rights, the Treaty of Waitangi, Treaty Settlements and proposals for constitutional change. Note: Does not meet the General Education requirement for LLB, LLB(Hons), LLB conjoint or LLB(Hons) conjoint degrees. 
Restriction: LAW 101

### Mathematics

**Stage I**

**MATHS 190G** 15 Points

Great Ideas Shaping our World
Mathematics contains many powerful and beautiful ideas that have shaped the way we understand our world. This course explores some of the grand successes of mathematical thinking. No formal mathematics background is required, just curiosity about topics such as infinity, paradoxes, cryptography, knots and fractals.

### Medical Science

**Stage I**

**MEDSCI 100G** 15 Points

Human Mind and Body Relationships
Humans share with other living things the features of physical self-generation and adaptation to the environment. Humans also live in a mental (mind) world and maintain relationships with our perceived environments. Minds and bodies mutually affect one another. This mind/body dance, which is explored in this course, is what gives rise to all of human behaviour from simple daily activities to the highest forms of creativity.

**MEDSCI 101G** 15 Points

Environmental Threats to Human Health
Our environment sustains our lives but at times threatens our health. These threats may occur naturally, or arise from damage we have inflicted on the environment. This course considers health impacts of climate change, pollution, lifestyle choices, poverty and affluence, workplace hazards,
emerging infectious diseases, and dangers affecting cancer risk.

### Music

#### Stage I

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Points</th>
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<tbody>
<tr>
<td>MUS 144G</td>
<td>15</td>
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<tr>
<td>Turning-points in Western Music</td>
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<tr>
<td>A study of significant people, major discoveries and inventions, and key factors (artistic, intellectual, social, technical) that were important agents of change in Western music. No previous knowledge of music is assumed.</td>
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<tr>
<td>MUS 149G</td>
<td>15</td>
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<tr>
<td>Rock to Reggae: Tracking Popular Music in New Zealand</td>
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<tr>
<td>An introduction to New Zealand’s home-grown popular music, from the 1950s to the present day. A broad range of musical styles will be considered and situated within various social contexts. The issue of cultural identity in music – at national and local levels – will also be explored.</td>
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Population Health

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<th>Stage I</th>
<th>15 Points</th>
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<tr>
<td>POPLHLTH 103G</td>
<td>Epidemics: Black Death to Bioterrorism</td>
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</table>

Epidemics: Black Death to Bioterrorism
Epidemics have devastated human populations and will continue to do so. This course looks at how epidemics can run rampant through society and how we can control them. It will include examples from the past and present, as well as outline future threats. A diversity of epidemics will be covered, from the plague, gambling, depression, pandemics, non-biting and alien abduction.

Psychology

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<tr>
<th>Stage I</th>
<th>15 Points</th>
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<tbody>
<tr>
<td>PSYCH 109G</td>
<td>Mind, Brain and Behaviour</td>
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</table>

Mind, Brain and Behaviour
Topics covered may include: the nature of sensory and perceptual processes, the cause of perceptual illusions, the structure and function of the human brain, approaches to animal and human learning, models of human language and memory, and the design of psychological experiments. A laboratory component, in which students are required to participate as subjects, forms part of the course.

Russian

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<tr>
<th>Stage I</th>
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<tr>
<td>RUSSIAN 100G</td>
<td>Beginners' Russian 1</td>
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</table>

Beginners’ Russian 1
A beginner’s course using multi-media (computer) materials that presumes no prior knowledge of Russian, with emphasis on a range of language skills –listening comprehension, speaking, reading, writing, and the essential grammar of Russian.
Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

Samoan

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<tr>
<td>SAMOAN 101G</td>
<td>Samoan Language 1</td>
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</table>

Samoan Language 1
Gives students an introduction to the structure of Samoan as well as allowing them to develop basic language skills in listening, speaking, reading and writing. Designed for students with little or no knowledge of the language, and for those with some fluency wishing to understand simple sentence structure and composition.
Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

Science General

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<tr>
<th>Stage I</th>
<th>15 Points</th>
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<tr>
<td>SCIGEN 101G</td>
<td>Communicating in a Knowledge Society</td>
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</table>

Communicating in a Knowledge Society
Effective communication is required for specialists in all fields to engage meaningfully with society. In this course students gain an understanding of the important role communication plays in a knowledge society. Through case studies and practical experience students learn about the responsibilities and skills required to communicate with a variety of audiences. They learn how to effectively manage and present data and practice oral, written, visual and electronic communication.

<table>
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<tr>
<th>Stage II</th>
<th>15 Points</th>
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<tbody>
<tr>
<td>SCIGEN 201G</td>
<td>Innovating in a Knowledge Society</td>
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</table>

Innovating in a Knowledge Society
Interdisciplinary examination of science innovation at policy, organisational and project levels including context, impacts and roles of business and research organisations, and ways innovations are presented and received. Case study analysis of the business environment including how innovation is both enabled and constrained in science-based organisations and society, and innovation strategies in science-based organisations.

<table>
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<tr>
<th>Stage III</th>
<th>15 Points</th>
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<tbody>
<tr>
<td>SCIGEN 301G</td>
<td>Engaging in a Knowledge Society</td>
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</table>

Engaging in a Knowledge Society
Addressing complex issues requires knowledge experts to engage with a variety of people. Solutions will be gained from collaborations that co-produce knowledge in transdisciplinary partnerships that lead to new ways of thinking. This course explores meaningful ways to engage with communities, and reassesses current ways of knowing and doing.

Sociology

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<tr>
<th>Stage I</th>
<th>15 Points</th>
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<tr>
<td>SOCIOL 101G</td>
<td>Understanding Aotearoa New Zealand</td>
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</table>

Understanding Aotearoa New Zealand
Provides an introduction to the sociological analysis of New Zealand society. Looks at familiar events, institutions, social processes from a sociological point of view and offers ways to understand them in new and different ways. Focuses on the structure of New Zealand society and on social and political changes which affect the lives of New Zealanders and shape their society.

Spanish

<table>
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<tr>
<th>Stage I</th>
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<tbody>
<tr>
<td>SPANISH 104G</td>
<td>Beginners' Spanish 1</td>
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</tbody>
</table>

Beginners’ Spanish 1
Provides a solid grounding in the basic grammar and vocabulary of Spanish for beginners or near beginners, emphasising communicative competence in the present tense. Develops speaking, listening, reading and writing skills, and prepares students at the A1 Level of the Common European Framework of Reference for Languages.
Restriction: SPANISH 107. May not be taken if a more advanced
Sport Studies

Stage I

SPORT 100G 15 Points
Sport in Society
Critically examines the socio-cultural, political and economic significance of sport within Aotearoa New Zealand. Examines how sport is embedded in the lives of people, constitutes identities, and is connected to major spheres of social life and various social issues. Through focusing on select sporting issues it analyses New Zealanders' understandings of self, ethnicity, gender, sexualities, health, and lifestyle.
Restriction: EDUC 104G

Statistics

Stage I

STATS 101G 15 Points
Introduction to Statistics
Intended for anyone who will ever have to collect or make sense of data, either in their career or private life. Steps involved in conducting a statistical investigation are studied with the main emphasis being on data analysis and the background concepts necessary for successfully analysing data, extrapolating from patterns in data to more generally applicable conclusions and communicating results to others. Other topics include probability; confidence intervals, statistical significance, t-tests, and p-values; nonparametric methods; one-way analysis of variance, simple linear regression, correlation, tables of counts and the chi-square test.
Restriction: STATS 102, 107, 108, 191

STATS 150G 15 Points
Lies, Damned Lies, and Statistics
Examines the uses, limitations and abuses of statistical information in a variety of activities such as polling, public health, sport, law, marketing and the environment. The statistical concepts and thinking underlying data-based arguments will be explored. Emphasises the interpretation and critical evaluation of statistically based reports as well as the construction of statistically sound arguments and reports. Some course material will be drawn from topics currently in the news.

Sustainability

Stage I

SUSTAIN 100G 15 Points
Sustainability and Us
What is sustainability? Discusses what sustainability means, and its underpinning values, history and operation within complex physical systems. Students complete a group project to develop skills in collective decision making with a solution focus. Two sustainability issues, such as food and water, are discussed in depth.

Theological and Religious Studies

Stage I

THEOREL 101G 15 Points
The Bible and Popular Culture
An exploration of biblical themes, images, and metaphors in contemporary film, music and cultural arts through which religion and culture intersect. It develops tools appropriate for analysing popular culture, as it moves from the local to the national to the global.
Restriction: THEOLOGY 101, 101G

THEOREL 106G 15 Points
Islam and the Contemporary World
Since the religion of Islam has become a very significant aspect of contemporary global and local societies, this course seeks to introduce students to an understanding of key aspects of Islam and an analysis of its significant contribution to New Zealand society as well as to societies and cultures across the world.
Restriction: THEOLOGY 106, 106G

Tongan

Stage I

TONGAN 101G 15 Points
Tongan Language 1
Gives students an introduction to the structure of Tongan as well as allowing them to develop basic language skills in listening, speaking, reading and writing. Designed for students with little or no knowledge of the language, and for those with some fluency wishing to understand simple sentence structure and composition.
Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

Translation Studies

Stage I

TRANSLAT 100G 15 Points
Translation for Global Citizens
Covers the foundations of translation and interpreting as an academic discipline and as a critically important communication enabler which serves a multicultural and multilingual society. The course is designed to equip monolingual students, as well as students with language skills, with the literacy in translation and interpreting increasingly needed to navigate today's globalised world and to detect and overcome communication gaps in diverse business and private contexts.

Urban Planning

Stage I

URBPLAN 101G 15 Points
Introduction to Urban Planning
An introduction to the discipline of urban planning, examining its evolution, theory, practice, profession, ethics, values and future trends. Offers a critical exploration of the challenges facing urban planners today and into the future.
Restriction: PLANNING 100G
Youth Work

Stage I

YOUTHWRK 152G 15 Points
Understanding New Zealand Youth
Examines the concept of ‘youth’ and the historical, economic and political contexts in which young people live and are schooled in New Zealand society. The concept of youth is explored as a fundamental aspect of human development, identity and culture. The ways that we learn about what it is to be a young person in New Zealand today, including sport, body image, media, music, technology and social networking will be explored.

Micro-credentials
A micro-credential certifies the achievement of a specific set of skills and knowledge. Micro-credentials can be stand-alone units and can also potentially be used as credit towards a formal qualification.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Points</th>
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<tbody>
<tr>
<td>COMPSCI 1000MC</td>
<td>Cyber Forensics and Security</td>
<td>15</td>
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<tr>
<td>COMPSCI 7000MC</td>
<td>Cloud Computing for Business Professionals</td>
<td>15</td>
</tr>
<tr>
<td>HLTHSCI 7000MC</td>
<td>Optimisation of Medicines for Older People</td>
<td>5</td>
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</tbody>
</table>
University Personnel

1003 Officers of the University
1003 The Council of the University
1003 The Senate of the University
1004 Deans
1006 Faculty of Arts
1011 Faculty of Business and Economics
1015 Faculty of Creative Arts and Industries
1017 Faculty of Education and Social Work
1021 Faculty of Engineering
1025 Faculty of Law
1026 Faculty of Medical and Health Sciences
1059 Faculty of Science
1070 Auckland Bioengineering Institute
1071 Liggins Institute
1072 Alumni Relations and Development
1072 Auckland UniServices Limited
1073 Campus Life
1073 Communications and Marketing
1073 Digital Services
1073 Financial Services
1074 Foundation Studies Programmes
1074 Human Resources
1074 International Office
1074 Libraries and Learning Services
1074 Office of Research Strategy and Integrity
1074 Office of the Vice-Chancellor
1075 Organisational Performance and Improvement
1075 Property Services
1076 School of Graduate Studies
1076 Student and Academic Services
1076 Honorary Graduates
1077 Honorary Fellows
1077 Professores Emeriti
1080 Distinguished Alumni
UNIVERSITY PERSONNEL

Officers of the University

Chancellor
Cecilia Tarrant, LLM UC Berk., BA LLB(Hons) (Term ends 31.12.22)

Pro-Chancellor
Cathy Quinn, LLB Well. (Term ends 31.12.22)

Vice-Chancellor
Dawn Freshwater, BA(Hons) Manc., PhD Nott.

Provost
Valerie Linton, BE(Hons) Sheff., PhD Camb.

Deputy Vice-Chancellor (Research)
James B. Metson, BSc PhD Well., FNZIC, MAIME MRSNZ

Deputy Vice-Chancellor (Strategic Engagement)
Erik Lithander, BSc LSE, MPhil DPhil Camb.

Deputy Vice-Chancellor (Operations) and Registrar
Adrienne Cleland, MBA Massey, CPA(Aust.) FFIN

General Counsel
Rebecca Ewert, LLB Otago, LLM Well., MBA

The Council of the University

Officers
Cecilia Tarrant, Chancellor, LLM UC Berk., BA LLB(Hons) (Term ends 31.12.22)
Cathy Quinn, Pro-Chancellor, LLB Well. (Term ends 31.12.22)
Dawn Freshwater, Vice-Chancellor, BA(Hons) Manc., PhD Nott. (Ex officio)

Appointed by the Minister of Education
Sir Michael Daniell, BE(Hons) (Term ends 25.02.22)
Rachael Newsome, BCA LLB Well. (Term ends 31.03.23)
Rajen Prasad, MA DipSocialWork Well., PhD Massey (Term ends 25.02.24)
Cathy Quinn, LLB Well. (Term ends 25.02.24)

Māori Member
John Paitai (Term ends 31.12.23)

Elected Academic Staff Member
Jennifer Curtin, MA Waik., PhD ANU (Term ends 31.12.23)

Elected Professional Staff Member
Catherine Dunphy, BPhEd Otago, DipTchg CCE, BA PGDipEd (Term ends 31.12.23)

Elected Student Member
Junyi (Johnny) Wang (Term ends 31.10.22)

Alumnus of the University of Auckland
Cecilia Tarrant, LLM Berk., BA LLB(Hons) (Term ends 31.12.24)

Skills-based Appointees
Jan Dawson, BCom, FFIn FCA (Term ends 31.12.23)
Robert McDonald (Term ends 02.06.25)

The Senate of the University

Chair: The Vice-Chancellor
Provost
Deputy Vice-Chancellor (Research)
Deputy Vice-Chancellor (Strategic Engagement)
Deputy Vice-Chancellor (Operations) and Registrar
Pro Vice-Chancellor (Education)
Pro Vice-Chancellor (Māori)
Pro Vice-Chancellor (Equity)
Pro Vice-Chancellor (Pacific)
All Distinguished Professors, Professors and Emeritus Professors employed on 0.1 FTE or more

Academic Heads
Deans (not being members of the Professorial staff)
One Deputy Dean from each faculty and School of Graduate Studies
One Associate Dean Academic, Associate Dean Teaching and Learning, Associate Dean Research and Associate Dean Postgraduate Research from each faculty

One Associate Director Academic, Associate Director Research, Associate Director Postgraduate Research from each Large Scale Research Institute

One Deputy Director from each Large Scale Research Institute

Directors of Large-scale Research Institutes
Director of Learning and Teaching
Director of Learning Design Services
Director of Libraries and Learning Services
The two elected permanent members of Academic and Professional staff on Council, if not already members

Elected Members of the sub-professorial staff (two each from the Faculties of Arts, Business and Economics, Education and Social Work, Medical and Health Sciences and Science; and one each from the Faculties of Creative Arts and Industries, Engineering and Law; and six from the sub-professorial staff at large)
One additional member elected by the Faculty of Law and three additional members elected by the Faculty of Arts

President, Auckland University Students’ Association and five student members (nominated by Auckland University Students’ Association).

Deans

**Faculty of Arts**

**Dean**
Robert Greenberg, BA Sarah Lawrence, MA PhD Yale

**Deputy Dean**
Gregory D. Booth, BMusEd Temple, MMus PhD Kent State

**Associate Dean (Research)**
Andreas Neef, MSc PhD Hohenheim

**Associate Dean (Postgraduate)**
Neal Curtis, BA(Hons) E.Lond., MA Nott., PhD Nott. Trent

**Associate Dean (International)**
Yvonne J. Underhill-Sem, MA Hawaii, PhD Waik.

**Associate Dean (Teaching and Learning)**
Lindsay Diggelmann, MA PhD

**Associate Dean (Māori)**
Aroha Harris, MPhil Massey, PhD

**Associate Dean (Academic)**
Jason Brown, MA Calif. State (Fresno), PhD Br.Col.

**Assistant Dean (Students and Equity)**
Maxine Lewis, BA(Hons) Newcastle(NSW), PhD Sydney

**Assistant Dean (Research and PBRF)**
Nicole Perry, MA McGill, PhD Tor.

**Assistant Dean (Teaching and Learning)**
Stephen Noakes, BA(Hons) Qu., MA Br.Col., PhD Qu.

**Assistant Dean (Academic)**
Rebecca Phillips, MA PhD

**Assistant Dean (Postgraduate)**
Ronald Kramer, BA La Trobe, MA MPhil PhD Yale

Kaiārahi
Leanne Tamaki, MA

**Faculty of Business and Economics**

**Dean**
Susan M. Watson, LLB(Hons) MJur

**Deputy Dean**
Carla Houkamau, BA(Hons) BCom PhD

**Associate Dean (Academic Programmes and International)**
Susan S. Laurenson, MCom MA

**Associate Dean (Postgraduate Research)**
Maureen Benson-Rea, BA(Hons) Lanc., MBA Brun., PhD

**Associate Dean (Research)**
Snejina Michailova, MSc UNWE Sofia, PhD Copenhagen Bus. Sch.

**Associate Dean (Teaching and Learning)**
Douglas G. Carrie, BCom Br.Col., MBA Thunderbird, PhD Lond.

**Associate Dean (Equity)**
Christine R. Woods, MA PhD

**Associate Dean (Māori)**
Rachel Maunganui Wolfgamm, MCom PhD

**Associate Dean (Professional Programmes)**
Andrew Eberhard, BCom PGDipCom, SFHEA

**Associate Dean (External Engagement)**
Deborah S. Levy, BLE Aber., MPA PhD, FRICS FPINZ

Kaiārahi
Anaheira Morehu, BMIM Te Whare Wananga-o-Raukawa

**Faculty of Creative Arts and Industries**

**Acting Dean**
Nuala Gregory, BA Ulster, PhD

**Acting Deputy Dean**
Deidre Brown, MArch PhD, MRSNZ

**Associate Dean (Academic)**
David Lines, BMus Med PhD DipTchg

**Associate Dean (Māori Pasifika)**
Tia Reihana, BEd NSW, MA PhD

**Associate Dean (International)**
Sarah Foster-Sproull, DipDancePerf NZSD, MDanceSt

**Associate Dean (Postgraduate Research)**
Farzaneh Haghighi, BArch Yazd, MArch Shahid Beheshti, PhD Synd.

**Associate Dean (Research)**
Nicholas Rowe, PhD Kent

**Associate Dean (Teaching and Learning)**
Alys Longley, BA MPhEd Otago, PhD Vic.(Aust.)

Kaiārahi
Wikuki Kingi

**Faculty of Education and Social Work**

**Dean**
Mark Barrow, DipTchg ACE, MSc EdD

**Deputy Dean and Te Tumu**
Melinda Webber, DipTchg ACE, MEd PhD PGDipEd

**Deputy Dean and Associate Dean Academic Transition**
Camilla Highfield, MFA RMIT, DipTchg ACE, EdD

**Associate Dean and Head of Initial Teacher Education**
Paul Heyward, DipTchg PGDipEd ACE, BA Med EdD

**Associate Dean Academic**
Barbara Staniforth, BSW Ryerson, MSW W. Laur., PhD Massey, RSW
Associate Dean Teaching and Learning
Gail Ledger, DipEd ACE, BEd(Tchg)(Hons)

Associate Dean International
Marek Tesar, TTC MA Comenius, PhD

Associate Dean Pasifika
...

Associate Dean Postgraduate Research
...

Associate Dean Research
Aaron Wilson, BA(Hons) Waik., DipTchg(Sec) ACE, MEd PhD

Faculty of Engineering
Dean
Gerard B. Rowe, ME PhD, FEngNZ, MIEEE MIET

Deputy Dean
Richard Clarke, MMath PhD Nott.

Associate Dean Postgraduate (Research)
...

Associate Dean Postgraduate (Taught)
Garry Miller, BSc(Hons) Durh., MBA Leeds, PhD, FICE, FEngNZ, MIStructE, MAPM, PMP, CEng(UK)

Associate Dean (Research)
Mark Battley, BE PhD

Associate Dean (Teaching and Learning)
Peter Bier, BSc Waik., ME PGCertAcadPrac

Associate Dean (Academic)
Michael A. Hodgson, BE PhD

Associate Dean (International)
Partha S. Roop, BE Anna, MTech IIT Kharagpur, PhD NSW

Assistant Dean (Academic)
Andrew J. Mason, PhD Camb., BE, MEngNZ

Assistant Dean (Teaching and Learning)
Hazim Namik, BE(Hons) PhD

Faculty of Law
Dean
Penelope Mathew, BA(Hons) LLB Melb., LLM JSD Col.

Deputy Dean
Warren Swain, MA BCL DPhil Oxf.

Associate Dean (Academic)
John Ip, LLM Col., BA LLB(Hons)

Associate Dean (Equity)
Nikki Chamberlain, LLM Vanderbilt, BA LLB(Hons)

Associate Dean (International)
Anna Hood, BA LLB(Hons) PhD Melb., LLM NYU

Associate Dean (Moana Oceania-Pacific)
Guy Sinclair, JSD NYU, BA LLM

Associate Dean (Postgraduate)
Craig Elliffe, BCom LLB(Hons) Otago, LLM PhD Camb., FCA

Associate Dean (Research)
Vincent Cogliati-Bantz, LLM Miami, LLM PhD Geneva

Associate (Teaching and Learning)
Marcus Roberts, BA LLM

Assistant Dean (Academic)
Edward Willis, BA LLM Well., PhD

Assistant Dean (Postgraduate)
Carrie Leonetti, AB Michigan, JD Harv.

Assistant Dean (Research)
Jesse Wall, BA LLB(Hons) Otago, MA BCL MPhil DPhil Oxf.

Kāiārahi
Geremy Hema, BSc LLB

Faculty of Medical and Health Sciences
Dean
John Fraser, BSc(Hons) Well., PhD, FRSNZ

Deputy Dean
Warwick Bagg, MBBCh Witw., MD, FRACP

Tumuaki, Deputy Dean (Māori)
M. J. Papaarangi Reid, DipComH Otago, BSc MBChB DipObst, FNZCPHM FRACS

Associate Dean (Academic)
Laura Wilkinson-Meyers, MSc LSE, PhD

Associate Dean (Equity)
Trecia Wouldes, MA PhD

Associate Dean (Learning and Teaching)
John P. Egan, BA SUNY Oswego, MA PhD Br.Col., MHigherEd

Associate Dean (Pacific)
Collin Tukuitonga, KNZM, DSM Fiji, MPH Syd., FRNZCPHM

Associate Dean (Postgraduate)
Trevor Sherwin, BSc(Hons) PhD Kent

Associate Dean (Research)
Andrew N. Shelling, BPhEd BSc(Hons) PhD Otago

Associate Dean (Rural Health)
Kyle Eggleton, DHI Otago, MBChB MMedSc MPH PhD DipPaed DipObstMedGyn, FRNZCPHM

Assistant Dean, Waitakatia
Janak De Zoysa, MBChB, FRACP, MRCP(UK)

Assistant Dean, South Auckland
Andrew G. Hill, MBChB MD EdD, FRCS(Hon) FACS FRACS FISS

Assistant Dean, Waikato
Michael Jameson, MBChB PhD, FRACP FRCPEd

Assistant Dean, Bay of Plenty
Peter Gilling, CNZM, MBChB MD Otago, FRACS

Faculty of Science
Dean
John G. Hosking, BSc PhD, FRSNZ, Mem.IEEE

Acting Deputy Dean
Julie Rowland, DipTchg ACE, BSc(Hons) PhD Otago

Associate Dean (Academic)
Bruno Fedrizzi, MSc PhD Padova
**Faculty of Arts**

*Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland. ◊ Denotes a part-time, permanent appointment.*

**Faculty Management Team**

**Dean**
Robert Greenberg, BA Sarah Lawrence, MA PhD Yale

**Deputy Dean**
Gregory D. Booth, BMusEd Temple, MMus PhD Kent State

**Associate Dean (Research)**
Andreas Neef, MSc PhD Hohenheim

**Associate Dean (Postgraduate)**
Neal Curtis, BA(Hons) E.Lond., MA Nott., PhD Nott. Trent

**Associate Dean (International)**
Yvonne J. Underhill-Sem, MA Hawaii, PhD Waik.

**Associate Dean (Teaching and Learning)**
Lindsay Diggelmann, MA PhD

**Associate Dean (Matauranga Māori)**
Aroha Harris, MPhil Massey, PhD

**Associate Dean (Academic)**
Jason Brown, MA Calif. State (Fresno), PhD Br.Col.

**Assistant Dean (Students and Equity)**
Maxine Lewis, BA(Hons) Newcastle(NSW), PhD Syd.

**Assistant Dean (Research and PBRF)**
Nicole Perry, MA McG., PhD Tor.

**Assistant Dean (Teaching and Learning)**
Stephen Noakes, BA(Hons) Qu., MA Br.Col., PhD Qu.

**Assistant Dean (Academic)**
Rebecca Phillips, MA PhD

**Assistant Dean (Postgraduate)**
Ronald Kramer, BA La Trobe, MA MPhil PhD Yale

**Kaiārahi**
Leanne Tamaki, MA

**Director of Faculty Operations**
Martin Shepherd, BA(Hons) Sheff., MA Open(UK)

**Director of Faculty Finance**
Gary Patterson, BCom

**Executive Assistant to Dean**
Nadia Le, LLM MGIMO

**Centre of Research Excellence**

**Ngā Pae o te Māramatanga**

**Pou Matarua (Co-Directors)**
Tahu Kukutai, BA(Hons) MScSci Waik., MA PhD Stan. (The University of Waikato)

Linda Waimarie Nikora, MScSci DPhil Waik. (The University of Auckland)

**Research Units, Centres and Institutes**

**Centre for Informed Futures**

**Director**
Peter D. Gluckman, ONZ, KNZM, MBChB HonDSc Otago, MMedSc DSc, FRACP FRCPCH FMedSci, FRS FRSNZ HonFRANZCOG

**Centre of Methods and Policy Application in the Social Sciences (COMPASS)**

**Director**
Barry Milne, BA(Hons) MSc Otago, PhD Kings (Lond.)

**The Europe Institute**

**Director**
Maartje M. Abbenhuis, BA(Hons) PhD Cant.

**James Henare Māori Research Centre**

**Director**
Marama Muru-Lanning, DipTchg Waik., MA PhD
New Zealand Centre for Latin American Studies

**Director**
Walescka Pino-Ojeda, MA PhD *Wash. (Seattle)*

Public Policy Institute

**Director**
Jennifer Curtin, MA *Waik.*, PhD *ANU*

Research Centre for Germanic Connections with New Zealand and the Pacific

**Directors**
James J. D. N. Bade, MA DrPhil *Well.*, PhD *Zurich*
Nicole Perry, MA PhD *McG.*, PhD *Tor.*

Honorary Research Fellow
James Braund, MA PhD

Schools

School of Cultures, Languages and Linguistics

**Head of School**
Martin East, MA Lond., PGCE *W.Lond.* IHE, PhD

**Deputy Head of School (Academic)**
Stephan Resch, MA PhD

**Deputy Head of School (Postgraduate)**
Louisa Buckingham, BA Macq., MA *Salamanca*, PhD *Granada*, PGDipTranslation Valladolid

**Deputy Head of School (Research)**
Christine R. Arkinstall, MA *Oviedo*, BA PhD

**Deputy Head of School (Teaching and Learning)**
Deborah Walker-Morrison, DU *Paris VIII*, MA PhD

Applied Language Studies and Linguistics

**Professors of Applied Language Studies**
2001 Gary Barkhuizen, BA(Hons) HDE *Rhodes*, MA Essex, PhD Ed Col.
1998 Helen Basturkmen, BA Lond., MSc METU, Dip Tefla PhD Aston
2008 Martin East, BA(Hons) MA Lond., PGCE *W.Lond.* IHE, PhD

**Associate Professors in Applied Language Studies**
◊ 2004 Michael Barlow, BSc Liv., MSc *Salis.*, PhD Stan.
2004 Tan Bee Tin, MA Lond., PhD *Chichester*
2000 Rosemary Wette, DipTchg DipSLT Massey, MA PhD

**Senior Lecturers in Applied Language Studies**
2014 Louisa Buckingham, MA Macq., MA *Salamanca*, PhD Granada, PGDipTranslation Valladolid
2020 Norbert Vanek, MA UKF, MPhil PhD *Camb.*

**Professional Teaching Fellow**
2007 Neil Matheson, MAT *SIT*, BA

**Professor of Linguistics**
2008 Yan Huang, MA *Nanking*, PhD Camb., DPhil *Oxf.*

Associate Professor in Linguistics

Senior Lecturer in Linguistics
2018 Saurav Syed, MA MPhil *Hyd.*, MA PhD *Calif.*

Professional Teaching Fellows
2007 Keith Montgomery, MA PhD
1999 Martin White, MedTESOL Temple, PGDipTESOL Sheff. Hallam

Honorary Research Fellows
John Kupchik, MA PhD *Hawaii*

Asian Studies

**Lecturer**
2021 Ian Fookes, MA PhD

Senior Lecturers in Chinese
2013 Karen Huang, BSc Nat. Taiwan, MA PhD *Hawaii*
2014 Melissa Inouye, MA PhD *Harv.*
2017 Danping Wang, MA *Renmin*, EdD *EdUHK*

**Professor of Japanese**
◊ 2013 Mark R. Mullins, BA *Alabama*, MCS Regent, PhD McM.

Senior Lecturers in Japanese
1987 Wayne P. Lawrence, MA *Tokyo Foreign*, PhD *Tsukuba*
2001 Harumi Minagawa, BA *Tsuda*, MA PhD *ANU*
2002 Ellen Nakamura, BA(Hons) ANU, Med *Tokyo Gakugei*, PhD ANU
1998 Rumi Sakamoto, MA PhD *Essex*

**Professional Teaching Fellow in Japanese**
◊ 2013 Michiyo Mori, BA *Tsuda*, MA

Senior Tutor in Japanese
◊ 1998 Reiko Kondo, BEd *Shinshu*, MA

Senior Lecturers in Korean
2002 Changzoo Song, BA *Kookmin*, MA *Hankuk UFS*, PhD *Hawaii*
1989 Inshil Choe Yoon, MA *Seoul National*, PhD
2014 Mi Yung Park, MA PhD *Hawaii*

Communication

**Professor**
1993 Annie Goldson, ONZM, BSc *Otago*, MA *NYU*, DipJ Cant., PhD

Associate Professors
2021 Bridgit Conor, MA, *Auck.UT*, PhD *Goldsmiths*
2021 Luke Goode, BA(Hons) PhD Nott. *Trent*

Senior Lecturer
2021 Jagadish Thaker, MA *Hyd.*, PhD *George Mason*

Senior Lecturers
2017 Ethan Plaut, BA MSJ *Northwestern*, MA PhD Stan.
2020 Bingjuan Xiong, BA *Henan*, MA *Zhejiang*, PhD *Colorado*
Senior Tutor
1995 Margaret Henley, DipBrC MA Well., PhD

European Languages and Literatures

Professor in French
2001 T. M. Adams, BA Minn., MA Texas, PhD Johns Hopkins

Associate Professor in French
2002 Deborah Walker-Morrison, DU Paris VIII, MA PhD

Senior Lecturer in French
2005 Trudy Agar, MA Waik., PhD/DNR Auck./Paris

Professional Teaching Fellow in French
2012 Viviane Lopes, MA Denis Diderot Paris VII

Senior Lecturers in German
2017 Diana Feick MA, PhD Leipzig
2016 Nicole Perry, MA McG., PhD Tor.
2005 Stephan Resch, MA PhD

Professor in Italian
1994 Bernadette Luciano, MA Stan., PhD Col.

Senior Lecturer in Italian
1997 Daniela Cavallaro, Laurea Rome, DipFilHis Salamanca, MA Ohio, PhD Northwestern

Professional Teaching Fellow in Italian
2021 Barbara Martelli, MA Bologna, PhD

Prince of Asturias Professor of Spanish and Latin American Studies
2010 José Colmeiro, MA SUNY, PhD UC Berk.

Professor of Spanish and Latin American Studies
1987 Christine R. Arkinstall, MA Oviedo, BA PhD

Associate Professors in Spanish and Latin American Studies
2009 Carlos Eduardo Piñeros, MA PhD Ohio State 1996 Waleska Pino-Ojeda, MA PhD Wash. (Seattle)

Associate Professor in Translation and Interpretation
2016 Minako O’Hagan, MA PhD Well.

Senior Lecturer in Translation and Interpretation
2007 Vanessa Enríquez Raído, MA Madrid, PhD Barcelona

Lecturer
2020 Liang Hua, BA Soochow, MA Tianjin, PhD Shanghai Int. Stud.

Global Studies

Senior Lecturer
2020 Jamie Gillen, BS Virginia Tech., MA Kentucky, PhD Colorado

Lecturers
2021 Tatjana Buklijas, MD Zagreb, MPhil, PhD Camb.
2019 Patrick Saulmatino Thomsen, MA Seoul NU, PhD Wash. (Seattle)
2020 Callie Vandewiele, BA(Hons) Pacific, PhD Camb.

Professional Teaching Fellow
2021 Linetto Basilone, MA L’Orientale Naples, PhD

Honorary Academic staff
Mike Hanne, BA Oxf.

School of Humanities

Head of School
Malcolm Campbell, BA(Hons) PhD NSW

Deputy Head of School (Academic)
Emma Willis, MA PhD

Deputy Head of School (Postgraduate)
Erin Griffey, MA PhD

Deputy Head of School (Research)
Erin G. Carlton, AB Harv., DEA Jussieu Paris VII, MA PhD Stan.

Deputy Head of School (Teaching and Learning)
Patrick Girard, BA McG., PhD Stan.

Art History

Professor
2010 Gregory Minissale, MSc City(UK), MA PhD Lond.

Associate Professors
1997 Ngarino Ellis, LLB MA PhD
2002 Erin Griffey, MA PhD Courtauld Inst.

Senior Lecturer
1997 Caroline Vercooe, MA PhD

Marti Friedlander Lecturer in Photographic Practices and History
2019 Sophia Powers, BA Stan., MA Col., PhD UCLA

Classical Studies and Ancient History

Associate Professors
2008 Jeremy Armstrong, BA New Mexico, MLitt PhD St And.
2004 Lisa Bailey, PhD Prin., MA

Senior Lecturers
2003 Jennifer Hellum, MA PhD Tor.
2012 Maxine Lewis, BA(Hons) Newcastle(NSW), PhD Syd.

English and Drama

University Distinguished Professor
1980 Brian D. Boyd, MA Cant., PhD Tor, FNZAH FRSNZ

Professors
2006 Tom Bishop, BA(Hons) Melb., PhD Yale
2005 Selina Tusitala Marsh, ONZM, MA PhD
2006 Lisa Samuels, BA N.Carolina, MA PhD Virginia

Associate Professors
1988 Alex Calder, MA PhD
2005 Jan Cronin, BA(Hons) Trinity(Dub.), PhD Leeds
2015 Paula Morris, MNZM, MA Well., MFA Iowa, DPhil York

Senior Lecturers
2010 Rina Kim, MA UCD, PhD Warw.
2014  Emma Willis, MA PhD

Professional Teaching Fellows
◊ 2018 Sparkle Gibbs, MA PhD
1993  Stephanie Wyatt, MA DipTchg
2015  Agnieszka Zabicka, MA Jagiellonian, PGDipArts PhD

History

Professors
2003  Maartje M. Abbenhuis, BA(Hons) PhD Cant.
1988  Linda Bryder, DPhil Ox., MA
1992  Malcolm Campbell, BA(Hons) PhD NSW
1993  Caroline Daley, BA(Hons) PhD Well.
1997  Kim Phillips, BA(Hons) Melb., DPhil York(UK)
2009  Jonathan Scott, BA(Hons) Well., PhD Camb.

Associate Professors
◊ 2004 Lisa Bailey, PhD Prin., MA
2003  Jennifer Frost, BA Calif., MA Davis, PhD Wisconsin-Madison
2006  Aroha Harris, MNZM, MPhil Massey, PhD

Senior Lecturers
◊ 2008 Felicity Barnes, BA PhD DipMgt
2007  Lindsay Diggelmann, MA PhD
1999  Paul Taillon, BA Northwestern, PhD Wis.
1999  Joseph Zizek, BSc BA Alta., MA CPhil PhD Berk.

Lecturer
2021  Rowan Light, BA(Hons) Syd., PhD

Senior Tutor
◊ 2004 Sara Buttsworth, BA(Hons) PhD W.Aust.

Media and Screen

Professor
1992  Laurence Simmons, PhD Well., MA

Associate Professors
2010  Allan Cameron, BA(Hons) MA Otago, PhD Melb.
2012  Neal Curtis, BA(Hons) E.Lond., MA Nott., PhD Nott. Trent
1998  Shuchi Kothari, MA Pune, MA PhD Texas-Austin
2013  Jake Mahaffy, BFA RISD, MFA SAIC
2001  Sarina Pearson, BA Calif., MAVA S.Calif., PhD
2003  Xuelin Zhou, BA Guangzhou, MA Warwick, PhD
1997  Nabeel Zuberi, BA(Hons) Nott., MA Mich., PhD Texas-Austin

Senior Lecturers
◊ 2012 Brendan Donovan, BA BCom Otago, MA

Professional Teaching Fellow
2007  Peter Simpson, MA

Museums and Cultural Heritage

David and Corina Silich Associate Professor
2006  Linda Tyler, MA Cant.

Philosophy

Professors
1993  Tim Dare, PhD Alta., BA LLB MJur
1994  Christopher J. Martin, MA Sus., PhD Prin.
2012  Timothy P. Mulgan, BA(Hons) Otago, DPhil Oxf.
1995  Robert L. Wicks, BA Michigan State, MA PhD Wis.

Associate Professor
2008  Matheson Russell, BA Syd., PhD NSW, DipTh Oxf.

Senior Lecturers
2018  Raamy Majeed, MA Otago, PhD Sydney.
2015  Emily C. Parke, BA Reed, PhD Penn.
1999  Jeremy M. Seligman, BA Ox., PhD Edin.

Professional Teaching Fellow
2018  Andrew Withy, MA PhD

Theological and Religious Studies

Professor
◊ 2013 Mark R. Mullins, BA Alabama, MCS Regent, PhD McM.

Senior Lecturer
2009  Nicholas J. Thompson, BA(Hons) MTh Otago, MA Br.Col., PhD Glas., DipLib Well., DipGrad Otago

Mildred Weissman Professional Teaching Fellow
◊ 2018 Orna Weinroth, BA Sarah Lawrence, PhD George Wash.

School of Māori Studies and Pacific Studies (Te Wānanga o Waipapa)

Heads of School
Tracey McIntosh, MNZM, MA PhD
Jemaima Tiatia-Seath, MA DPH PhD

Māori Studies

Professors
1999  Tracey McIntosh, MNZM, MA PhD
1988  Margaret S. Mutu, BSc MPhil PhD
2017  Linda Waimarie Nikora, MSocSci DPhil Waik.

Senior Lecturers
2017  Daniel Hikuroa, MA PhD
2013  Tiopira McDowell, MA PhD

Professional Teaching Fellows
2020  Raniera Harrison, BA Auck.UT
2015  Jennifer Martin, MA PhD
◊ 2012 Paora Sharples, BA
2020  Makere Muriwhenua Thompson, BA(Hons) PhD

Honorary Research Fellow
Dante G. Bonica

Pacific Studies

Associate Professors in Pacific Studies
2000  Melani Anae, QSO, MA PhD
2012  Damon Salesa, DPhil Ox., MA
2017  Jemaima Tiatia-Seath, MA DPH PhD
2004  Yvonne J. Underhill-Sem, MA Wales, PhD

Senior Lecturers in Pacific Studies
1996  Melenaita Taumoepeau, BA GCEd S.Pac., MA Wales, PhD
2016  Lisa Uperesa, BA UC Berk., MA PhD Columbia
Lecturer
2018 Marcia Paula Leenen-Young, MA PhD

Professional Teaching Fellow
2020 Henry Sevesi Fesuluai, BA Auck.UT.

Post Doctoral Research Fellows
2021 Caleb Marsters, MA PhD
2021 Eduardo Fehoko, MA PhD Auck.UT
2020 Tina Newport, MA Well., PhD

School of Social Sciences
Head of School
Katherine Smits, BA(Hons) BJur. W.Aust., MPhil Camb., PhD Cornell

Deputy Head of School (Academic)
...

Deputy Head of School (Postgraduate)
...

Deputy Head of School (Research)
Nicholas Malone, BA Colorado, PhD Oregon

Deputy Head of School (Teaching and Learning)
Martin Wilkinson, MA DPhil Oxf.

Anthropology

Professors
1996 Melinda S. Allen, BA Ariz., MA Hawaii, PhD Wash. (Seattle)
1993 Gregory D. Booth, BMusEd Temple, MMus PhD Kent State
1999 Simon Holdaway, MA Otago, PhD Penn.
1993 Thegn N. Ladefoged, BA UCSB, MA PhD Hawaii
1998 Judith H. Littleton, BA(Hons) Syd., MA PhD ANU
1991 Peter J. Sheppard, BA Wat., MA PhD Tor.

Associate Professor
2012 Ethan Cochrane, MA PhD Hawaii

Senior Lecturers
2002 Mark Busse, MA Chicago, PhD Calif.
1995 Christine Dureau, MA Monash, PhD Macq.
2000 Bruce Floyd, MA San Francisco State, PhD Oregon
1998 Phyllis Herda, BA Ariz., PhD ANU, MA
2011 Sun Hee Koo, MA NYU, PhD Hawaii
2010 Nicholas Malone, BA Colorado, PhD Oregon
2016 Rebecca Phillipps, MA PhD
2000 Kirsten Zemke, MA PhD

Lecturers
2014 Heather Battles, BA Well., MA PhD McM.
2019 Daniel Hernandez, BA Med Utah, PhD
1986 Dily A. Johns, MA, ICCROM, CCI, NZCCM

Honorary Research Fellows
Matthew Campbell, MA Otago, PhD Syd.
Louise Furey, MA DSc
Claudia Gross, MA FU Berlin, MPsychotherapy
GradDipPsychosocialSt Auck.UT, PhD Manc.
Jane Horan, MA PhD
Jennifer Huebert, MA PhD
Bon-Giu Koo, BBusAdmin Sungkyunkwan, MA Hanyang, PhD
Sasha Maher, BA(Hons) MA Well., PhD
Andrew J McAlister, MA PhD
Alex Morrison, MA PhD Hawaii
Kathryn Scott, MA PhD
Keryn Walshe, BA(Hons) ANU

Honorary Professorial Research Fellows
Harry R. Allen, BA Syd., PhD ANU
Dante G. Bonica
Judith W. Huntsman, MA Brown, PhD Bryn Mawr
Maureen A. Molloy, BED MA Br.Col., PhD Tor.
Juliet K. Park, MA PhD Otago
Cris Shore, BA(Hons) Oxf.Brookes, PhD Sus.
Douglas Sutton, MA PhD Otago

Criminology

Associate Professors of Criminology
2010 James Oleson, MPhil PhD Camb., JD Berk.
2016 Tamasailau Suailii-Sauni, LLB MA PhD

Senior Lecturers in Criminology
2013 Ronald Kramer, BA La Trobe, MA MPhil PhD Yale
2012 Alice Mills, BA(Hons) MSc PhD Cardiff
2013 Robert Webb, MA PhD

Lecturers in Criminology
2015 Claire Meehan, BSc(Hons) Ulster, MSc Belf., PhD Ulster, PGCE Belf.
2020 Susanna Wiedlitzka, BS Cal. Polytech., MA Hamburg, PhD Qld.

Honorary Research Fellow in Criminology
Nicholas Gilmour, MA W’gong., DCRMJ Portsmouth

Development Studies

Professor
2014 Andreas Neef, MSc PhD Hohenheim

Senior Lecturer
2015 Jesse Hession Grayman, MA MPH Michigan, PhD Harv.

Honorary Research Fellows
Evelyn Masters, MA PhD
Chapika Sangkapitux, MSc NIDA, PhD Monash
John Hay, PhD E.Lond.
Chanrith Ngin, MA PhD Nagoya

Politics and International Relations

Professor
1992 Martin Wilkinson, MA DPhil Oxf.

Associate Professors
1972 J. Stephen Hoadley, BSc Purdue, MA Calif. State, PhD Calif.
2006 Jennifer Lees-Marshment, MA Manc., PhD Keele
2004 Katherine Smits, BA(Hons) BJur W.Aust., MPhil Camb., PhD Cornell

Senior Lecturers
2014 Maria Arqoudian, BA SW Oklahoma State, PhD S.Calif.
2013  Thomas Gregory, BA(Hons) Sheff., MSc Aber., PhD Manc.
2002  Geoffrey Kemp, MA MPhil PhD Camb.
2013  Stephen Noakes, BA(Hons) Qu., MA Br.Col., PhD Qu.
2012  Christopher Wilson, MA PhD ANU

Lecturers
2019  Lara Greaves, BA(Hons) MSc PhD
2019  Fabio Scarpello, MA PhD Murd.

Honorary Research Fellows
Joseph B. Atkinson, MA Cant., PhD Yale
Rt. Hon. Jonathan Hunt, ONZ, MA
Christopher Tremewan, MPA Harv., PhD Cant.

Public Policy
Professor
2006  Jennifer Curtin, MA Waik., PhD ANU

Lecturers
2018  Timothy Fadgen, BA Mass., MA Syracuse, JD Maine, PhD
2015  Stephanie D’Souza, BSc(Hons) PhD
2021  Sarah Bickerton, MA Cant.

Quantitative Social Sciences
Associate Professor
2008  Barry Milne, BA(Hons) MSc Otago, PhD Kings (Lond.)

Faculty of Business and Economics

Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland. ◊ Denotes a part-time, permanent appointment.

Faculty Management Team

Dean
Susan M. Watson, LLB(Hons) MJur

Deputy Dean
Carla Houkamau, BA(Hons) BCom PhD

Associate Dean (Academic Programmes and International)
Susan S. Laurenson, MCom MA

Associate Dean (Postgraduate Research)
Maureen Benson-Rea, BA(Hons) Lanc., MBA Brun., PhD

Associate Dean (Research)
Snejina Michailova, MSc UNWE Sofia, PhD Copenhagen Bus. Sch.

Associate Dean (Teaching and Learning)
Douglas G. Carrie, BCom Br.Col., MBA Thunderbird, PhD Lond.

Associate Dean (Equity)
Christine R. Woods, MA PhD

Associate Dean (Māori)
Rachel Maunganui Wolfram, MCom PhD

Senior Research Fellow
1986  Roy Lay-Yee, MA

Sociology

Professors of Sociology
2010  Alan France, BSc PhD Sheff.
2000  Steve Matthewman, MA PhD

Associate Professors in Sociology
2012  Avril Bell, PhD Massey, BA
2008  Bruce M. Z. Cohen, BSc(Hons) Tees., MSc Hudd., PhD Brad.
2000  Vivienne Elizabeth, BA PhD Cant.
2011  Campbell Jones, BA MCom Otago, PhD Keele

Senior Lecturers in Sociology
2019  Lara Greaves, BA(Hons) MSc PhD
2019  Fabio Scarpello, MA PhD Murd.

Honorary Research Fellows in Sociology
Claudia Bell, BA Massey, MA PhD
Sue Bradford, MA PhD
Ritu Parna Roy, MA Rajsh., MA PhD
Catherine West-Newman, MA Lond., MA PhD

Associate Dean (Professional Programmes)
Andrew Eberhard, BCom PGDipCom, SFHEA

Associate Dean (External Engagement)
Deborah S. Levy, BLE Aberd., MPA PhD, FRICS FPINZ

Kaiārahi
Anaheke Morehu, BMIM Te Whare Wananga-o-Raukawa

Director of Faculty Operations
Steven McLean, MBA Brun., CA

Research Units, Centres and Institutes

Dame Mira Szászy Research Centre for Māori and Pacific Economic Development
Director
Rachel M. Wolfram, MCom PhD

New Zealand Asia Institute
Director
Natasha Hamilton-Hart, BA(Hons) Otago, MA PhD Cornell
Associate Director
Frank Siedlok, MA Durh., PhD Strath.

Research Fellow
Xin Chen, MA Peking, MA PhD Hawaii

Director, China Studies Centre
Antje Fiedler, Dipl.-Kffr. Giessen, PhD

Director, Japan Studies Centre
Mark R. Mullins, BA Alabama, MCS Regent, PhD McM.

Director, Korea Studies Centre
Yuri Seo, MCom PhD

Director, Southeast Asia Studies Centre
Jesse Grayman, MA MPH Mich., PhD Harv.

Schools and Departments

Accounting and Finance

Head of Department
Norman Wong, MCom PhD, FCA

Group Services Team Leader
Herena Newall, BA GradDipBus

Professors of Accounting
2004 Steven Cahan, BA Vanderbilt, MBA Kansas, PhD Colorado, FCA
1992 Norman Wong, MCom PhD, FCA

Professor of Auditing
2000 David Hay, BCom Otago, MCM Lincoln(NZ), PhD, FCA

Research Professor of Accounting
2006 W. Robert Knechel, BS Delaware, PhD N.Carolina

Professor of Accounting Information Systems
2019 Kevin Dow, BS N.Carolina State, MBA St. Thomas, PhD S.Carolina

Professors of Finance
2008 Henk Berkman, MEcon PhD Rotterdam
2010 Dimitri Margaritis, MA PhD SUNY (Buffalo)

Professors of Management Accounting
2016 Charl de Villiers, MBA DCom Pret., CA
1987 A. P. B. Rouse, MCom PhD, CA

Associate Professor
2019 Lina El-Jahel, MA AU Beirut, MSc PhD Lond.
2008 Julie Harrison, MCom MTaxS PhD, CA

Senior Lecturers
2005 Davood Askarany, MA PhD S.Aust., CPA
2012 Lily Chen, BCom(Hons) PhD
2009 John Lee, MCom PhD Wash.
2013 Diandian Ma, BA Xiamen, MSc Lough., PhD Well.
2016 Karin Olesen, MCom PhD GradDipTertTchg Auck. UT
2019 Hui Zhou, BA Shanghai, MSc Missouri, PhD Illinois (Urbana-Champaign)

Lecturers
2012 Sharlene Biswas, BCom(Hons) GradDipCom PhD
2019 Jerry Chen, BBA CUIT, PhD HKPU

2020 Yeguang (Shaq) Chi, BA MSc Harv., MBA PhD Chicago
2014 Paul Geertsema, BAcc BSc MBA MMgt PhD, CA
2020 Xing Han, BEC Fudan, MSc Antwerp, MSc Maastricht, PhD Ghent
2017 Dulani Jayasuriya, BSc(Hons) Lond., MPhil Camb., PhD NU Singapore
2018 Lina Li, BCom(Hons) PhD
2014 Michelle Li, BCom(Hons) Lincoln(NZ), PhD Cant.
2001 Angela Liew, BSc MCom PGDipCom, CPA, CA
2014 Helen Lu, BEng MEcon MBA PhD
2013 Fred Ng, BCom(Hons) PhD
2013 Ramona Zharfpeykan, MSc Alzahra, PhD

Professional Teaching Fellows
2002 Christine Clarke, BCom, CA
2016 Ruth Dimes, BA Durh., FCA
2010 Terry Li, MCom
2008 Willow Li, BCom(Hons)
2018 Martin Ma, BCom GradDipCom, CA
2016 Patricia Scott, MCom, CA
2008 Yen Hung Shih, BCom(Hons), CA, CPA
2014 Sione Taufa, MCom
2012 Graeme Treasure, MCom
2018 Dedre van Zyl, BCompt(Hons) BCom S.Af.

Senior Tutor
2002 Deborah van Dyk, BCom(Hons) GradDipCom Natal, MCom

Tutors
2019 Bill (Yijun) Shen, Bmgmt Shanghai, MProfAcctg
2008 Brianna Wang, BCom(Hons)
2010 Karis Wang, BCom(Hons) MCom

Commercial Law

Head of Department
Tana Pistorius, LLB S.Af., BA LLB LLD Pret.

Group Services Coordinator
Myriam Benito, BSc St Louis, MM Philippines, MCom

Professors of Commercial Law
2016 Julie Cassidy, LLB(Hons) Adel., PhD Bond
2019 Tana Pistorius, LLB S.Af., BA LLB LLD Pret.

Associate Professors
1991 Gahan Gunasekara, BA LLB Well., LLM
1990 Christopher Nicoll, LLB(Hons)
2000 Alexandra Sims, LLB Otago, MComLaw

Senior Lecturers
2003 Michael Josling, BCom LLB MComLaw
2014 Benjamin Liu, LLB(Hons) PhD
2005 John Ren, LLB(Hons) PhD Syd.
2016 Alan Toy, LLM PhD

Lecturers
2013 Nadia Babee, BEng(Hons) NU Singapore, LLB(Hons) Lond., LLM PhD
2019 Jagdeep Singh-Ladhar, BA(Hons) LLM PhD Waik.
2020 Bram Van Wiele, LLB Antwerp, LLM Antwerp, Cape Town, PhD Cape Town

Professional Teaching Fellows
2020 Jiufeng Chang, BA Dalian UT, LLM PhD S'ton.
<table>
<thead>
<tr>
<th>Year</th>
<th>Name and Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>Mark McConnell, BSc G.Caledonian, LLB MEd Aberd., MDiv Regent, PhD Brun.</td>
</tr>
<tr>
<td>2019</td>
<td>Belinda Zohrab-McConnell, BA LLM Melb.</td>
</tr>
</tbody>
</table>

## Economics

### Head of Department
Steven Poelhekke, MSc Utrecht, MRes PhD EUI

### Deputy Head of Department (Finance)
Erwann Sbai, BSc(Hons) Marne-la-Vallée, MEcon PhD Toulouse

### Deputy Head of Department (Operations)
Asha Sundaram, MPhil Oxf., MA PhD Syracuse

### Group Services Coordinator
Faryal Amin, MBA MA PGDipBus

### University Distinguished Professor
1992 Peter C. B. Phillips, HonMA Yale, HonD York(UK), HonD Cyprus, PhD Lond., MA, FRSNZ FBA

### Professor of Experimental Economics
2003 Ananish Chaudhuri, BSc(Hons) Calc., MA J. Nehru U., MA PhD Rutgers

### Professor of Macroeconomics
2011 Prasanna Gai, BEcon(Hons) ANU, MPhil DPhil Oxf.

### Professor of Economics
1984 Sholeh A. Maani, MSc PhD Illinois (Urbana-Champaign)

### Matthew Abel Professor of Macroeconomics
2012 Robert MacCulloch, MPhil DPhil Oxf., BSc MCom

### Professor
2019 Steven Poelhekke, MSc Utrecht, MRes PhD EUI

### Associate Professors
2014 Ryan Greenaway-McGrevy, BA BCom(Hons) PhD
1997 John Hillas, BA BEcon(Hons) Qld., PhD Stan.
2020 Susan M. St John, QSO CNZM, BSc MA PhD

### Senior Lecturers
1993 Debasis Bandyopadhyay, BSc(Hons) Calc., MA Flor., PhD Minn.
2016 Alexandre Dmitriev, MA PhD UA de Barcelona
2016 Simona Fabrizi, Msc MPhil PhD Toulouse, PhD Bologna
2014 Steffen Lippert, Dipl.-Volkswirt Mannheim, PhD Toulouse, Mannheim
2005 Stephen J. Poletti, MSc ANU, PhD Newcastle(UK), BSc(Hons) MCom PhD
2004 Erwann Sbai, BSc(Hons) Marne-la-Vallée, MEcon PhD Toulouse
2016 Asha Sundaram, BA Mumbai, MPhil Oxf., MA PhD Syracuse
2016 Haiping Zhang, MA UIBE, PhD Bonn

### Lecturer
2020 Xiuming (Audrey) Dong, MA UT Texas, PhD Syracuse

### Senior Tutors
2009 Gamini Jayasuriya, BA Ceylon, MSocSc Birm.
2009 Annette J. Lazonby, BHSc MCom

### Research Fellows
2018 Claire Dale, BCom MA PhD
2016 Selena Sheng, BA BCom(Hons) PhD
2016 Le Wen, BCom(Hons) PhD

### Honorary Professors
Reiko Aoki, BS Tokyo, MA Tsukuba, MS PhD Stan.
Glenn W. Harrison, MEcon Monash, PhD UCLA

### Professional Teaching Fellows
2014 Xingang Wang, MBS Waik., MCom PhD
2021 Mark Millin, MCom Natal, PGCE Kwazulu-Natal, MSc Edin., PhD Otago

### Graduate School of Management

#### GSM Director
Andrew Eberhard, BCom PGDipCom, SFHEA

#### MBA Director
...

Programme Manager, Professional Programmes
Jenny Jefferson, BA Sheff., BA PGCE Nott.

#### Group Services Team Leader
Maribel Caballero

#### Business Masters Director
...

Programme Director of MBusDev
Peter Smith, MBA PhD PGDipCom PGCertAcadPrac

Programme Director of MBusManagement
Margot Bowker, BA MCom

### Information Systems and Operations Management

#### Head of Department
Michael D. Myers, MA PhD

#### Group Services Coordinator
Elviera Cowan, BCom Pune

#### Ports of Auckland Professor of Logistics and Supply Chain Management
2010 Tava M. L. Olsen, MS PhD Stan., BSc(Hons)

#### Professors
2018 Julia Kotlarsky, MSc Technion, PhD Erasmus
1989 Michael D. Myers, MA PhD
2018 Ilan Oshri, BA Israel, MSc PhD Warw.
1996 David M. Sundaram, BE PGDipIE Madr., PhD

#### Associate Professors
2004 Fernando Beltrán, BE The Andes (Colombia), MS PhD SUNY, Stony Brook
1996 Lesley A. Gardner, MSc PhD LSE, CITPNZ, SFHEA, FRGS
1986 Lech J. Janczewski, MASc Tor., MEng DEng Warsaw, CITPNZ FIIT
2020 Fernando Oliveira, MSc Porto, PhD Lond.Bus.,
2010 Arvind K. Tripathi, BE Alld., MTech IIT Kanpur, PhD Conn.

#### Senior Lecturers
2020 Aadhaar Chaturvedi, BE Delhi, PhD Navarra
2017  Subhamoy Ganguly, MBA Mich., PhD Colorado
2010  Valery Pavlov, MS Moscow Inst. Physics Technol., PhD Penn. State
1998  Gabrielle Peko, MCom PhD
2015  Xinwei Wang, BEng MSc PhD NU Singapore

Lecturers
2001  Johnny Chan, BCom(Hons) BSc PhD
2017  Jaeseok Lee, MS Seoul National, MS PhD
2019  Jon MacKay, MA PhD
2020  Mahdi Mahmoudzadeh, MS Amirkabir UT, PhD Georgia Tech.
2021  Randy Wong BBA(Hons) MPhil PhD

Professional Teaching Fellows
2001  Josephine Lee, BSc NSW, MCom
2002  Anson Kin Tat Li, MCom PhD
2013  Khushbu Tilvawala, BSc MCom US Internat. (Kenya)

Professional Staff – Software Developer and Project Manager
2017  Shohil Kishore, MCom

Management and International Business

Head of Department
Kenneth Husted, MSc PhD Copenhagen Bus. Sch.

Group Services Team Leader
Brogan Work, BMS Waik.

Professors
1987  Peter F. Boxall, PhD Monash, MCom, CFHRNZ
2000  Brigid J. Carroll, MBA Fordham, MA PhD
2016  Prithviraj Chattopadhyay, PhD Texas-Austin, PGDM Xavier
2016  Gordon Cheung, BBA(Hons) CUHK, PhD Virginia Tech.
2002  Susan Geertshuis, BA(Hons) Wales, PhD Nott., CPsych, AFBPS
2016  Elizabeth George, MA Tata Inst.Soc.Scis., PhD Texas-Austin
2011  Natasha Hamilton-Hart, BA(Hons) Otago, MA PhD Cornell
2007  Carla Houkamau, BA(Hons) BCom PhD
2005  Snejina Michailova, MSc UNWE Sofia, PhD Copenhagen Bus. Sch.
2013  Rod McNaughton, BA(Hons) W.Laur., MA PhD W.Ont., PhD Lanc.
2020  Stefano Pascucci, BA(Hons) W.Laur., MSc PhD Federico II
2020  Rudolf Sinkovics, MSc PhD WU Vienna

Associate Professors
1994  Maureen Benson-Rea, BA(Hons) Lanc., MBA Brun, PhD
1998  Christina Stringer, MSc Brigham Young, PhD
2000  Christine R. Woods, MA PhD

Senior Lecturers
2002  Lisa Callagher, MCom PhD
2012  Helen Delaney, BA MCom PhD
2014  Benjamin P. Fath, Dipl.-Kfm. Giessen, PhD
2014  Antje Fiedler, Dipl.-Kffr. Giessen, PhD

2020  Tyron Love, BEd WTC, MMgt PhD
2018  Billie Jane Lythberg, MA PhD GradDipArts
2007  Barbara Plester, MBS PhD Massey, DipTchg Cant.
1999  Deborah M. Shepherd, BA Otago, MA PhD
2020  Jeremy Schoen, MS Rose-Hulman IT, PhD Georgia Tech.
2012  Frank Siedlok, MA Durh., PhD Strath.
2020  Noemi Sinkovics, Mag rer soc oec. WU Vienna, PhD Manc.
2000  Peter Smith, MBA PhD PGDipCom
2016  Janine Swail, BA(Hons) PhD Ulster
2000  Rachel M. Wolfga, MCom PhD
2008  Peter Zamborsky, MA Comenius, MSc LSE, PhD Brandeis

Professional Teaching Fellows
1992  Brent Burmester, MCom LLB PhD
2017  Kiri Dell, BA Massey, MMgt PhD
2021  Stefan Korber, MA FH-WM, MCom Vienna, PhD
2018  Grigorij Ljubownikow, MCom PhD
2016  Jamie Newth, MCom PhD
2007  Daniel Tisch, BSc Br.Col., MBA S.Aust., PhD
2019  Joseph Yan, BCom(Hons) PhD GradDipBus Monash

Marketing

Head of Department
Leo Paas, MSc Amsterdam, PhD Tilburg

Group Services Coordinator
Christine Wise

Professors
1988  Roderick J. Brodie, BSc PhD Cant., MA Otago
2013  Suvi Nenonen, MSc Aalto, PhD Hanken

Associate Professors
2001  Karen V. Fernandez, BCom Melb., MBA Pittsburg State, PhD Kansas
2011  Bodo Lang, PhD Otago, CTT Manukau.IT, MCom
2006  Michael S. W. Lee, MSc PhD
Faculty of Creative Arts and Industries

Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland. ◊ Denotes a part-time, permanent appointment.

Faculty Management Team

**Acting Dean**
Nuala Gregory, BA Ulster, PhD

**Acting Deputy Dean**
Deidre Brown, MArch PhD, MRSNZ

**Associate Dean (Academic)**
David Lines, BMus MEd PhD DipTchg

**Associate Dean (Māori Pasifika)**
Tia Reichana, BEd NSW, MA PhD

**Associate Dean (International)**
Sarah Foster-Sproull, DipDancePerf NZSD, MDanceSt

**Associate Dean (Postgraduate Research)**
Farzaneh Haghighi, BArch Yazd, MArch Shahid Beheshti, PhD Syd.

**Associate Dean (Research)**
Nicholas Rowe, PhD Kent

**Associate Dean (Teaching and Learning)**
Alys Longley, BA MPHed Otago, PhD Vic.(Aust.)

Kaiārahi
Wikuki Kingi

Director of Faculty Operations
Sharon Peace, BA

Director of Faculty Finance
Arlette Galich, BCom GradDipCom, CA

Schools and Departments

**Architecture and Planning**

**Head of School**
Deidre Brown, MArch PhD, MRSNZ

**Group Services Coordinator**
Robyn Chin, BSc

**Professors**

2009 Andrew Barrie, MArch, DEng Tokyo, NZIA
2004 Deidre Brown, MArch PhD, MRSNZ
2020 Anthony Hoete, MArch UCL, PhD RMIT, BArch(Hons), ARB RIBA SBA

**Associate Professors**

2015 Paola Boarin, MSc PhD Ferrara
2006 Michael J. Davis, MArch AA Lond., PhD RMIT, BArch(Hons), ANZIA
2006 Julia Gatley, MArch Well., PhD Melb.
2006 Kai Gu, BArch Zhengzhou, MArch SCUT, PhD Wot.
2009 Manfredo Manfredini, MSc PhD Milan Tech.
2006 Uwe Rieger, DipL.-Ing Arch TU-Berlin, NZIA

Senior Lecturers
1997 Elizabeth Aitken Rose, BA Well., MTP PhD, MNZPI
1987 Patricia M. Austin, BSc Sus., BPhil Well., MTP PhD, MNZPI
2009 Manfredo Manfredini, MSc PhD Milan Tech.
2006 Uwe Rieger, Dipl.-Ing Arch TU-Berlin, NZIA

2008 Lee Beattie, MSc Lond., BPlan BSc PhD DipEnvMgt, GradCertUrbDes Syd., MNZPI MRSNZ
2020 I-Ting Chuang, BArch(Hons) MDes Harv.
2019 Andrew Douglas, PhD Lond., BArch MA
2007 Bill McKay, BArch(Hons)
2015 Sarosh Mulla, BAS BArch(Hons) PhD
2019 Anthony Brand, BArch(Hons) DipArch Nott., PhD PHI, MA Arch.
2013 Emilio Garcia, BArchUrb Tucuman, MArch UNAM, PhD Syd.
2020 Sarah Foster-Sproull, DipDancePerf NZSD, MDes Harv.
2019 Ferdinand Oswald, Dipl.-Ing Arch TU Dresden, PhD TU Graz
2016 Elham Bahmanteymouri, BSc MURPD Azad, PhD
2020 Pingyang Chen, BArch(Hons) MPlan(MDes)
2021 Chayna Debut, BArch(Hons) MPlan(MDes)
2019 Iresh Jayawardena, BSc(Hons) Moratuwa, MSc Sri Jay., PhD PHI, Assoc.NZPI
2020 Timothy Welch, LLB Windsor, ISP Flor. State, JD Detroit Mercy, PhD Maryland

Lecturers
2016 Elham Bahmanteymouri, BSc MURPD Azad, PhD
2019 Anthony Brand, BArch(Hons) DipArch Nott., PhD PHI, MA Arch.
2013 Emilio Garcia, BArchUrb Tucuman, MArch UNAM, PhD Syd.
2016 Farzaneh Haghighi, BArch Yazd, MArch Shahid Beheshti, PhD Syd.
2010 Lena Henry, BPlan(Hons) MPlan(Hons)
2021 Charmaine 'Ilaia Talei, PhD Qld., MArch, RAIA
2021 Iresh Jayawardena, BSc(Hons) Moratuwa, MSc Sri Jay., PhD PHI, Assoc.NZPI
2014 Mohsen Mohammadzadeh, BSc Shahid Chamran, MURPD Azad, PhD
2018 Karamia Muller, MArch PhD
2021 Lama Tone, BAS MArch

Professional Teaching Fellows
2021 Zoe Avery, MLA Unitec, BPlan(Hons) MUrbanDes, MNZPI
2012 Chris Barton, DipTchg ACE, MArch
2015 Matt Liggins, BAS BArch(Hons)
1992 P. Michael Milojevic, BArch Tor., MArch Ill.
2021 Matthew Paetz, BA Well., BPlan(Hons)
2016 Lynda Simmons, MArch, FNZIA
2017 Julie Stout, BArch(Hons), FNZIA

Dance Studies
Head of Programme
Ralph Buck, BEd Newcastle(NSW), MA Sur., PhD Otago

Group Services Coordinator
Kim Ellis, MA

Professor
2008 Nicholas Rowe, PhD Kent

Associate Professors
2005 Ralph Buck, BEd Newcastle(NSW), MA Sur., PhD Otago
2008 Aly Longley, BA MPHEd Otago, PhD Vic.(Aust.)

Senior Lecturers
2020 Sarah Foster-Sproull, DipDancePerf NZSD, MDes Harv.
2005 Mark Harvey, GradDipTchg PhD Auck.UT, BA MCPA

Lecturers
2013 Sarah Knox, DipDancePerf NZSD, MCPA
2020 Mivule Basibye Alfdaniels Mabingo, MA Mak., MA NYU, PhD
2020 Tia Reihana, BEd NSW, MA PhD
2020 Becca Weber, BA Agnes Scott, MA C.Lancs, MFA Temple, PhD Coventry

Fine Arts
Head of School
Peter Shand, LLM King’s Coll. Lond., LLB PhD

Group Services Coordinator
Lizzie Luamanu, BFA

Professor
1997 Nuala Gregory, BA Ulster, PhD

Associate Professors
2007 Joyce Campbell, BFA Cant., MFA
2008 Gavin Hipkins, MFA Br.Col., BFA
2008 Alexandra Monteith, DocFA
2003 Peter Robinson, BFA DipTchg Cant.
1994 Peter Shand, LLM King’s Coll. Lond., LLB PhD
2002 Jim Speers, BFA Cant., PhD FA

Senior Lecturers
2004 Jon Bywater, BA(Hons) Cant.
2021 Angus Campbell, MTech DLitt et phil Jo’burg
2008 James Cousins, BFA DipTech Cant., MFA
2002 Lisa Crowley, MFA
2020 Allan Fowler, BBM BMA RMIT, MDes S.Qld, PhD Auck.UT
1994 Lucy Holmes, MA Otago, PhD
2008 Simon Ingram, MA W.Syd., PGDip Syd., DocFA
2008 Fiona Jack, BGD Auck.UT, MFA Cal.Arts
2003 Ken Kerr, DocFA
2002 Allan Smith, BFA MA DipTech
2006 Ruth Watson, BFA Cant., MVA Syd., PhD ANU, PCAS Cant.
2002 Tara Winters, MFA

Lecturer
2020 Gabriela Baron, BA(Hons) Cuyo, MSc Polimi, PhD UTN (Argentina)

Music
Head of School
David Chisholm, BMus(Hons) Monash, BCA W’gang., PhD Melb.
Faculty of Education and Social Work

Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland. ◊ Denotes a part-time, permanent appointment.

Faculty Management Team

Dean
Mark Barrow, DipTchg ACE, MSc EdD

Executive Manager to the Dean
Maree Ferens, LTCL Lond., DipTchg ACE, BMus

Deputy Dean and Te Tumu
Melinda Webber, DipTchg ACE, MED PhD

Deputy Dean and Associate Dean Academic Transition
Camilla Highfield, MFA RMIT, DipTchg ACE, EdD

Associate Dean and Head of Initial Teacher Education
Paul Heyward, DipTchg PGDipEd ACE, BA MED EdD

Associate Dean Academic
Barbara Staniforth, BSW Ryerson, MSW W.Laur., PhD Massey, RSW

Associate Dean Teaching and Learning
Gail Ledger, DipEd ACE, BEd(Tchg)(Hons)

Associate Dean International
Marek Tesar, TTC MA Comenius, PhD

Associate Dean Pasifika

Associate Dean Postgraduate Research

Associate Dean Research
Aaron Wilson, BA(Hons) Waik., DipTchg(SEC) ACE, MEd PhD

Director of Tai Tokerau Campus
Stephen May, BA(Hons) Well., MEd Massey, PhD Brist., DipTchg CCE, BA, FRSNZ

Director of Faculty Operations
Claire Philipson, BA

Director of Faculty Finance
Bevan Iles, BMS Waik., CA

Curriculum Development Manager
Lawrence May, BA(Hons) PhD

Research Units, Centres and Institutes

Centre for Asia Pacific Refugee Studies

Directors
Gül İnanc, MA PhD Dokuz Eylül
Jay Marlowe, BA(Hons) N.Carolina, MSW PhD Flin., RSW

Centre for the Arts and Social Transformation

Director
Peter O’Connor, PhD Griffith, DipTchg ACE, DipRSA Drama
RSA, BA
Research Fellow
Marta Estellés, BA(Hons) Cantabria, MEd PhD
Moema Gregorzewski, MA PhD

Woolf Fisher Research Centre
Director
Christine Rubie-Davies, DipTchg NSTC, BA MEd PhD

Research Fellow
Shengnan Wang, MA PhD

Schools and Departments

Counselling, Human Services and Social Work

Head of School
Allen Bartley, BA(Hons) PhD Massey

Group Services Coordinator
Amanda Moller

Professors
2008 Christa Fouche, MA(SocSc), DLitt et Phil S.Af., RSW
2017 Susan Kemp, BA Massey, PhD Col., MA, RSW
2010 Jay Marlowe, BA(Hons) N.Carolina, MSW PhD Flin., RSW

Associate Professor
2003 Allen Bartley, BA(Hons) PhD Massey

Principal and Senior Lecturers
2009 Carole Adamson, BA Well., MA Nott., PhD Massey
2019 Laura Chubb, BPE MSc Nfld., PhD
2015 Allyson Davys, BSocStud Syd., MSW Massey, PhD, RSW
2012 Kelsey Deane, BA(Hons) New Br., PhD
2011 Irene de Haan, MSW(App) PhD Massey, MA Edin., RSW
2015 John Fenaughty, MA PhD
2013 Ian Hyslop, MPP DipSocSci Massey, LLB PhD, RSW
2010 Matt Rankine, MSW(Appplied) Massey, BA PGDipProfSup PhD, RSW
2020 Brian Rodgers, MSc PhD Abertay, PGDipCouns Strath., Bsc, MBACP
2011 Barbara Staniforth, BSW Ryerson, MSW W.Laur., PhD Massey, RSW
2005 Michael Webster, MBS Massey, DipSocWk ACE, BA GradCertProfSup PhD, RSW

Lecturer
2017 Analosa Veukiso-Ulugia, BSW(Hons) MPP PhD Massey, PGCertHSc, RSW

Professional Teaching Fellows
2011 Jenny Hare, MSW Massey, RSW
2019 Shirley Ikaka, MSW Otago, DipComSW Unitec, RSW
2018 Jerry Lo, MAppSW Massey, RSW
2021 Janet May, DHSc Auck.UT, MSc Brist., BSW Massey
2021 Roberto McLeay, BEd(Tchg) Massey, MCouns, MNZAC
2008 Sabrina Zoutenbier, PGDipTheol Otago, DipTchg CTC, MEd, MNZAC

Senior Tutor
2010 Cherie Appleton, MSW DipBusStudies Massey, DipSocWk DipT&D ACE, RSW

Honorary Associate Professor
Michael O’Brien, ONZM, BA Cant., MA York, PhD Massey, DipSocWk Well., MANZASW

Critical Studies in Education

Heads of School
Barbara M. Grant, TTC Loreto Hall, MA PhD
John Morgan, BSc(Hons) PGCE Wales, MA PhD Lond.

Group Services Coordinator
Amanda Moller

Professors
2001 Louisa Allen, MA PhD Camb.
2012 John Morgan, BSc(Hons) PGCE Wales, MA PhD Lond.
2017 Missy Morton, BA(Hons) MEd Otago, PhD Syracuse
2011 Carol Mutch, BA Cant., MA N.Lond., PhD Griff., DipTchg CTC
2010 Peter O’Connor, PhD Griff., DipTchg ACE, DipRSA Drama RSA, BA
1996 Elizabeth Rata, DipEd Massey, DipTchg ASTC, BA MEd PhD

Associate Professor
Barbara M. Grant, TTC Loreto Hall, MA PhD

Senior Lecturers
2015 Frances Kelly, MA PhD
2013 Kirsten Locke, BMus Cant., DipTchg CTC, MEd PhD
2019 Judith Macarthur, BA(Hons) Otago, DipTchg DCE, NZDipTchg PhD
2016 Jacoba Matapo, BEd MEdL EdD Auck.UT
2014 Molly Mullen, MA Lond., PhD
2004 Tanya Wendt Samu, PhD Cant., DipTchg ACE, BA MEd
2013 Ritesh Shah, BSc Stanford, MA PhD
2001 Alexis Siteine, BA Brigham Young (Hawaii), DipTchg ACE, MEd PhD
2009 Sean Sturm, MA PhD PGCertAcadPrac
2016 Jennifer Tatebe, BA MEd Br.Col., PhD

Professional Teaching Fellow
2014 Fetaui Iosefo, BEd(Tchg) MProfStuds PGDipEd

Senior Tutor
2006 Claudia Rozas Gómez, MA PhD DipTchg

Tutor
2009 Tim Poasa Baice, MA PGDipArts

Honorary Research Fellow
Annie Weir, BEd Massey, MEd PhD Well.
Honorary Associate Professors
Susan Carter, PhD Tor., MA PGCertAcadPrac
Eve Coxon, CNZM, DipTchg Massey, MA PhD

Curriculum and Pedagogy
Head of School
Katie Fitzpatrick, BEd Cant., BSpLS(Hons) PhD Waik., DipTchg CCE

Group Services Coordinator
Deborah Allen

Professors
2011  Toni Bruce, BPHEd Otago, MSc PhD Illinois
2012  Janet Gaffney, BA St Louis, MEd Missouri, PhD Arizona State
2003  Helen Hedges, BA(Hons) Well., MEd PhD Massey, DipTchg Well.
1976  Stuart McNaughton, ONZM, MA PhD ◊1990 Judith M. Parr, BSc(Hons) PhD ANU, DipTchg ASTC, MA

Associate Professors
2006  Fiona Ell, DipTchg ACE, MA PhD
2004  Rosemary Eram, MA PhD DipTchg
2010  Katie Fitzpatrick, BEd Cant., BSpLS(Hons) PhD Waik., DipTchg CCE
2010  Rebecca Jesson, DipTchg ACE, BA MEd PhD
2008  Barbara Kensington-Miller, BSc DipTchg MEd PhD
◊2003  Mei Kuin Lai, MA PhD
2011  Kumar Laxman, BEng(Hons) NU Singapore, PhD Macq., MA PGDipEd NIE Singapore
1992  Alan Ovens, MEd Deakin, PhD Qld., DipTchg ASTC, DipPE Otago
2003  Aaron Wilson, BA(Hons) Waik., DipTchg ACE, MEd PhD

Principal and Senior Lecturers
2017  Christine Biebricher, MA Newcastle(UK), StateExamTchg PhD Ludwigsburg
2002  Sally Birdshall, GradDiplTEd Waik. Polytech., DipTchg ACE, BA MEd PhD
2015  Angel Chan, MEd PhD Massey, TCert Northcote CE (HK)
2018  Lisa Darragh, DipTchg ACE, MEd PhD ◊2015 Nina Hood, BA(Hons) Lond., MA NYU, MSc DPhil Oxf., GradDiplTchg(Sec)
1998  Kerry Lee, BSc PhD Massey, DipTchg ACE, MEd
2013  Graham McPhail, MusB(Hons) Otago, MMus Well., DipTchg ACE, MEd EdD
2018  Naasha Mohamed, BA Stirling, MA PhD
2010  Rod Philippot, BA BEd Leth., MEd PhD PGDipEdMgt
2015  Darren Powell, BPHEd Otago, DipTchg WCE, MEd PhD C.Sturt, PGDipEd
2008  Constanza Tolosa, BA The Andes (Colombia), MA SUNY, Stony Brook, EdD
1998  Gillian Ward, ScEdD Curtin, BSc MEdAdmin DipTchg

Lecturers
2018  Blake Bennett, BScC Cant., MSpSc OUHS (Japan), PhD Cant.
2015  Hayley McGlashan, BPE ACE, MProfStuds

Professional Teaching Fellows
2017  Megan Clune, BEd(tchg) MProfStuds PGDipEd ◊2019 Bill Collis, BSc MEd PhD GradDiplTchg, NZCE ◊2016 Toni Driller, BCom MEdPrac GradDiplTchg
2005  Gillian Frankcom, BA(Hons) Open(UK), PGCE Lond., MEd PhD
2012  Gail Ledger, DipEd ACE, BEd(tchg)(Hons)
2003  Paul Neveldsen, DipEd DCE ◊2000 Barbara Ormond, DipTchg ACE, BTP MA PhD
2020  Cynthia Orr, BA PGDipArts Otago, DipTchg CCE, PGDipEdLd ◊2020 Sheena Taiamoni, BPE ◊1993 Robyn Trinick, BA Massey, AdvDiplTchg PNTC, LTCL, MEd

Honorary Research Fellow
Analosa Veukiso-Ulugia, BSW(Hons) MPP PhD Massey, PGCertHSc, RSW

Honorary Professors
Derek Hodson, BSc PhD Manc., MEd Wales, PGCE Exe., CChem, AMCST, FRSC FNZIC
Richard Tinning, BEd(PE) W.Aust., BEd La Trobe, PhD Ohio State, HonD Deakin
Ian Wilkinson, BEd ECon James Cook, MAppPsych Qld., PhD Illinois

Honorary Associate Professor
Bev France, MSc Sur., PhD Waik., BSc DipTchg Cant.

Honorary Principal and Senior Lecturers
Nola Harvey, MEd PGDipLangLit Waik., DipTchg NSTT, DipTchg(ACE) AIT., CertTESOL Trinity (Lond.), BA
Rena Heap, BSc Well., DipTchg WCE, PGCertDigital Unitec, MEd PhD
Kevin Moran, ONZM, BA(Hons) Birm., MEd PhD Massey, PGCE Lough.

Honorary Research Fellow
Jannie Van Hees, DipTchgTESOL MA Well., DipTchg ACE, NZCS AIT., EdD

Learning, Development and Professional Practice
Head of School
2013  Marek Tesař, TTC MA Comenius, PhD

Group Services Coordinator
Donna Johnson

Professors
2005  Gavin T. L. Brown, BEdTESL C’dia, MEd Massey, PhD
1998  Christine Rubie-Davies, DipTchg NSTC, BA MEd PhD
2013  Marek Tesař, TTC MA Comenius, PhD

Associate Professors
1991  Helen Dixon, BEd Waik., MEdAdmin Massey, DipEHC ACE, EdD
1986 Lexie Grudnoff, PhD Waik., DipMan Henley, MA HDipTchg DipEd DipEHC
1987 Eleanor Hawe, MEd DipTchg Waik., PhD
2005 Deidre Le Fevre, BEd Massey, PhD Mich., DipTchg PNTC, MEd
2009 Claire Sinnema, LTCL, DipTchg ACE, BEd MEdMgt EdD
2012 Jason M. Stephens, BA Vermont, MEd Vanderbilt, PhD Stanford

Principal and Senior Lecturers
2011 Pat Bullen, BSc Loyola Chicago, BA(Hons) PhD
2009 Maria Cooper, DipTchg PG DipEd ACE, BCom MEd PhD
2002 Maree Davies, PhD Melb., DipTchg DipMathEd PG DipEd ACE, BA MEd
2003 Esther Fitzpatrick, BEd DipTchg Waik., MEd PhD PG DipEd
2019 Camilla Highfield, MFA RMIT, DipTchg ACE, EdD
1999 Lyn McDonald, DipTchg ACE, BEd MEdAdmin Massey, EdD
2015 Kane Meissel, MSc PhD
2015 Frauke Meyer, MEd Oldenburg, MEd PhD PG DipEd
2020 Joanna Smith, PhD S.Calif., Grad DipEd Melb.
2011 Penelope Watson, LTCL, LRSM, DipTchg ACE, BA PhD PG DipEd

Lecturers
2004 Annaline Flint, BA S.Af., HDE Cape Town, MEd PG DipEd
2020 Kiri Gould, MEd DipTchg Waik., PG DipEd Unitec
2017 Kaye Twyford, BA Massey, DipTchg PNTC, MA PG DipEd EdD
2011 Janna Wardman, MEd Melb., PhD
2013 Deborah Widdowson, PhD UC Berk., MA

Professional Teaching Fellows
2002 Sandra Chandler, DipTchg ACE, BA MEd PG DipEd
2002 Paul Heyward, DipTchg PG DipEd ACE, BA MEd EdD
2015 Kiri Jaquerry, BEd Auck.UT, PG DipEd
2010 Vivienne Mackiarsack, PG DipSM Unitec, Dip STN ACE, DipTchg WACE, MEd
2002 Brian Marsh, PhD PG DipEd Massey, DipTchg ACE, MA
1993 Jill Murray, BEd MEd Admin Massey, DiplTchg PNTC
2015 Justine O’Hara-Gregan, BA DipTchg Waik., Dip El ACE, MEd PG DipEd
2015 Shareen Sapsworth, BEd ACE, PG DipEdMgt PG DipEdBus
2011 Tessa Tupai, BEd(Tchg)(Hons) MEd
2020 Megan Welton, MSc PhD

Senior Tutor
2002 Sheryll McIntosh, MEd DipTchg

Honorary Associate Professors
Mavis Haigh, PhD Waik., DipTchg ACE, BA BSc
Mary Hill, BA Waik., MEd PhD Waik., DipTchg WTC

Honorary Principal and Senior Lecturers
Sandy Farquhar, DipTchg NSTC, MA PhD
Ngaire Hoben, DipTchg ACE, MEdAdmin MA EdD

John Hope, DipEd ACE, MA PhD
Frances Langdon, BA Massey, MEd Stud MEd S.Aust., PhD Waik.
Catherine Rawlinson, DipTchg ACE, MA
Jean Rockel, MEd Dip Ed Massey, DipTchg

Honorary Lecturer
Nane Rio, MEd PhD PG DipTchg

Honorary Senior Research Fellow
Louise Keown, MA PhD

Honorary Research Fellows
Mohamed Alansari, MA PhD
Ann Dunphy, MA
Joy Eaton, BA DipSM Unitec, DipTchg ACE
Bing Mei, MA PhD
Julia Westera, BA Tas., DipEd Qld., DipEd Psych MA PhD

Te Puna Wānanga

Head of School
Helene Connor, DipTchg PG DipWomSt Massey, BA MEd PhD

Group Services Coordinator
Adi Thompson

Professors
1987 Alison Jones, MNZM, BSc Massey, MPhil PhD
2009 Stephen May, BA(Hons) Well., MEd Massey, PhD Brist., DipTchg CCE, BA, FRNSZ
2002 Melinda Webber, DipTchg ACE, MEd PhD PG DipEd

Associate Professor
1996 Tony Trinick, EdD Waik., HDipTchg PNTC, MA Dip Maths Ed

Principal and Senior Lecturers
2016 Helene Connor, DipTchg PG DipWom St Massey, BA MEd PhD
1996 Hēmi Dale, DipTchg ACE, BA MEd PG DipArts
2004 Peter J. Keegan, BA(Hons) PhD Well., MPhil Waik.
1998 Sophie Tauwehe Tamati, BEd ACE, PG Dip Int Trans & Trans DipTchg Waik., MEd PhD

Lecturers
2016 Piata Allen, BMD Auck.UT, Grad DipTchg MEd
2015 Ruth Lemon, BCS Auck.UT, MEd Grad Dip Tchg (Primary)
2021 Hana Turner-Adams, MEd PhD DipTchg
1992 ‘Ema Wolfgramm-Foliaki, MA PhD PG Cert Acad Prac

Professional Teaching Fellows
2012 Lincoln Dam, BEd Auckland, MRSNZ
2005 Tamsin Hanly, BEd Waik., MEd DipTchg
2019 Ella Newbold, MSc Waik., DipTchg ACE
2015 Rochai Talaroa, BLS Waik., BSc Sport Sci Wintec, Grad Dip Tchg Waik., MProf Studs

Honorary Lecturers
Frances Hancock, BSW(Hons) Massey, MTS Harv., PhD
John McCaffery, BA(Hons) DipTchg HDipTchg DipTESSL ELT, WTC
Rae Si’Ilata, BEd(Tchg) DipTESSL HDipTchg HCertBilEd ACE, MA PhD
Faculty of Engineering

Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland. Denotes a part-time, permanent appointment.

Faculty Management Team

Dean
Gerard B. Rowe, ME PhD, FEngNZ, MIEEE MIET

Deputy Dean
Richard Clarke, MMath PhD Nott.

Associate Dean Postgraduate (Research)
... Garry Miller, BSc(Hons) Durh., MBA Leeds, PhD, FICE, FEngNZ MStructE MAPM, PMP, CEng(UK)

Associate Dean (Research)
Mark Battley, BE PhD

Associate Dean (Teaching and Learning)
Peter Bier, BSc Waik., ME PGCertAcadPrac

Associate Dean (Academic)
Michael A. Hodgson, BE PhD

Associate Dean (International)
Partha S. Roop, BE Anna, MTech IIT Kharagpur, PhD NSW

Assistant Dean (Academic)
Andrew J. Mason, PhD Camb., BE, MEngNZ

Assistant Dean (Teaching and Learning)
Hazim Namik, BE(Hons) PhD

Director of Faculty Operations
Pedro Silva, BIR MMISSC MHRM PhD PGCertEdMgmt Lisbon, PGCertEd Auck.UT, SFHEA

Director of Faculty Finance
Suzanne Pohlen, BCom, CA

Depts

Chemical and Materials Engineering

Head of Department
Ashvin Thambyah, BSMBE Marquette, MSc DIC Imperial, PhD NU Singapore, PGCertAcadPrac

Lecturers
2019 Tania Cliffe-Tautari, BA GradDipTchg PGDipEd Waik., MEd
2012 Māia Hetaraka, BEd(Tchg)(Hons) EdD

Professional Teaching Fellows
2021 Michael Harrison, BEd(Tchg)
2011 Veronica Peri, DipTchg ACE, MEd PGDipEd
2018 Mirko Wojnowski, MA Kansas, MA Tor., PGCertAcadPrac

Deputy Head of Department (Academic)
Meng Wai Woo, BE James Cook, PhD NU Malaysia, CEng, MiChemE

Deputy Head of Department (Postgraduate and Research)
Saeid Baroutian, BSc Azad, MEng Shahid Bahonar, PhD Malaya, PGCertAcadPrac, AMiChemE

Professors
2009 Peng Cao, BEng Xi’an Jiao Tong, ME Shanghai Jiao Tong, PhD Qld., MRSNZ MEngNZ
1997 Mohammed M. Farid, BSc Baghdad, MSc PhD Wales, CEng, FChemE
1992 Wei Gao, ONZM, BE Northeastern (China), ME BCISRI (China), DPhil Ox., FRSNZ FEngNZ, MTMS MMRS MACA
2004 Robert Kirkpatrick, BE(Hons) PhD UMIST, FEngNZ FChemE, MAICHE
2013 Mark P. Taylor, BE PhD, FChemE, CEng
2007 Ashvin Thambyah, BSMBE Marquette, MSc DIC Imperial, PhD NU Singapore, PGCertAcadPrac

Professor and Chair in Food and Process Systems Engineering
2006 Brent Young, BE(Hons) PhD Cant., GradCertHighEd Technol.Syd., CEng, FChemE, FEngNZ

Emeritus Professors
Neil D. Broom, BEMet(Hons) Melb, PhD, FRSNZ
John J. J. Chen, BE, PhD, CEng, FChemE FRSNZ
Geoffrey G. Duffy, BSc, ASTC Dip. NSW, PhD DEng, FRNZ FChemE, CEng
W. George Ferguson, BSc BE NZ, PhD, CEng CSci, FEngNZ FIEAust FIMMM

Associate Professors
2015 Saeid Baroutian, BSc Azad, MEng Shahid Bahonar, PhD Malaya, PGCertAcadPrac, AMiChemE
2005 Mark I. Jones, BE PhD, CEng CPEng, FIMMM, MEngNZ MRSNZ
2015 Steve Matthews, BE PhD
2010 Jenny Malmstrom, MSc Chalmers, PhD Aarhus
2010 Ashton Partridge, PhD La Trobe, BSc, MNZIC
2019 Meng Wai Woo, BE James Cook, PhD NU
Malaysia, CEng, MiChemE

Senior Lecturers
2019 Laura J. Domigan, BSc(Hons) PhD Cant. (jointly
with Biological Sciences)
1993 Michael A. Hodgson, BE PhD
2013 Filicia Wicaksana, BEng Widya Mandal, MSc
DIC Imperial College, PhD NSW
2008 Wei Yu, BE Liaoning, MS PhD Qu.

Lecturers
2018 Thomas Loho, BE(Hons) PhD
2015 Sophia Rodrigues, BE(Hons) PhD
2015 Kaveh Shahbaz, BSc Azad J&K, MSc Semnan,
PhD Malaya, MSc HigherEd
2019 Shanghai Wei, BEng Hubei, MEng Sichuan, PhD, MRSNZ
2019 Shan Yi, BEng Tianjin, MEng PhD Nan. Tech.

Professional Teaching Fellows
2019 Reza Arjmandi, BSc(Hons) Isfahan UT, PhD
2018 Amar Auckaili, MSc PhD, CEng, MiChemE
2016 Emma Brown, BE(Hons)
1994 Paul Collins, BE
2019 Amanda Dilenno, BS Carnegie-Mellon
2019 Pablo German, BTech(Hons) PhD
2019 Andrea Kolb, Dipl.-Ing (FH) Nuremberg Tech.,
PhD Well.
2017 Tarek Kollmetz, MSc Hamburg

Research Fellows
2019 Anaïs Chalard, Dipl.-Ing Toulouse INP-ENSIACET,
PhD Paul Sabatier
2015 Muhammad Hayat, BE MSc Chalmers, PhD
2015 Saifang Huang, BE CUGB, PhD
2019 Jingjing Liu, ME Northeastern (China), PhD, AMiChemE
2019 Vonne M. van Heeswijk, MSc Eindhoven UT, PhD
2016 Shanghai Wei, BEng Hubei, MEng Sichuan, PhD
2018 Josh Workman, BE(Hons) PhD
2019 Ying Sherry Xu, BE Nanjing TU, MSc PhD Well.

Honorary Professors
Margaret M. Hyland, BSc(Hons) Guelph, PhD W.Ont.,
CEng, FiChemE, MTMS MRSNZ
Bryony J. James, BEng(Hons) Bath, PhD, FEngNZ, MRSNZ

Honorary Adjunct Professor
Harvey Weake, BE(Hons) Cant., FEngNZ

Honorary Research Fellow
John Kennedy, BSc Madurai-K, MSc Madr., PhD

Civil and Environmental Engineering

Head of Department
Jason M. Ingham, ME PhD Calif., MBA, FEngNZ FNZSEE
MASCE

Deputy Head of Department (Academic)
Rolando P. Orense, MSc Philippines, DEng Tokyo, PE,
MASCE CMiEngNZ

Deputy Head of Department (Service)
Richard S. Henry, BE(Hons) PhD, MEngNZ

Deputy Head of Department (Research)
Liam Wotherspoon, BE(Hons) PhD, FNZSEE, MEERI
MEngNZ

Professor of Civil Engineering
1980 Bruce W. Melville, BE PhD, FRSNZ Dist.FEngNZ,
MASCE MIAHR

Professor of Timber Engineering
2007 Pierre Quenneville, BE RMC, MEng Montr., PhD
Qu., FEngNZ, MASCE, PEng

Professor of Earthquake Engineering
2014 Kenneth J. Elwood, BSc Br.Col., MS Illinois,
PhD Berkeley, PEng, FACI, MEERI

Professor of Structural Engineering
1995 Jason M. Ingham, ME PhD Calif., MBA, FNZSEE
FEngNZ MASCE

Watercare Professor of Infrastructure
2019 Jakobus E. van Zyl, PhD Exe., PrEng, MASCE

Professors
1999 Kim N. Dirks, BSc Mcg., MSc PhD
2007 Rolando P. Orense, MSc Philippines, DEng Tokyo,
PE, MASCE CMiEngNZ

Adjunct Professor
2016 Ray Payne, BE

Associate Professors
2007 Nawawi Chouw, Dipl.-Ing., Dr.-Ing. Ruhr, Dgeb,
EERI, NZSEE, MEngNZ
2008 G. Charles Clifton, BE(Hons) ME Cant., PhD,
FEngNZ, Life Member NZSEE and SESOC
2010 Seosamh B. Costello, BE NUI, MSc PhD Birm.,
CEng MEI CMEngNZ
2010 Vicente Gonzalez, BE(Hons) Valparaiso, ME PhD
Catholic U. Chile, MEngNZ MASCE
2010 Richard S. Henry, BE(Hons) PhD, MEngNZ
2011 Ajit K. Sarmah, BScAgEng(Hons) Shuats, MEng
Asian IT, MS Qld., PhD Adel., MRSNZ MEngNZ
2005 Asaad Y. Shamseldin, Bsc Khartoum, MSc PhD
NUI Galway, MEngNZ
1996 Naresh Singhal, BTech IIT Bombay, MS Louisiana
St., MA PhD Prin., MEngNZ
2000 Douglas J. Wilson, BE PhD, NZCE, CMiEngNZ
2009 Liam Wotherspoon, BE(Hons) PhD, FNZSEE,
MEERI MEngNZ

Adjunct Associate Professors
2017 Steven Briggs, ME DIS Lough.
2018 Bruce Marks, BE

Senior Lecturers
2013 Alice Yan Chang-Richards, BE(Hons) MSc CSUT
China, PhD
2014 Subeh Chowdhury, BE(Hons) PhD, MEngNZ
2007 Theuns Henning, ME Pret., PhD, CEngNZ, IntPE
1980 Thomas J. Larkin, BE PhD DipCounsTh, MEngNZ
2021 Kilisimasi Latu, PhD Melb., ME
2006 Quincy T. M. Ma, BE(Hons) PhD, FNZSEE,
MEngNZ
2014 Lokesh P. Padhye, BE(Hons) SPCE, MS PhD Georgia Tech., PE Texas, MHigherEd, CMEngNZ, SFHEA
2011 Gary Raftery, BE(Hons) PhD PGCert NUI Galway, MIEI MEngNZ
2007 Prakash Ranjitkar, BE Tribhuvan., ME Asian IT, PhD Hokkaido, CMEngNZ
2018 Tom Shand, BE(Hons) Cant., PhD NSW
2016 Colin N. Whittaker, BE(Hons) PhD Cant., MIAHR MEngNZ
2015 Wei-Qin Zhuang, BE Tianjin, MEng PhD Nan. Tech., MEngNZ

Lecturers
2019 Enrique del Rey Castillo, MEng Madrid, MSc Minho, MSc CTU, PGCertHigherEd PhD, CEng CMEng
2018 Tümanko Fa’aui, BE(Hons) PhD
2021 Ashkan Hashemi, ME PhD, CPEng CMEngNZ, SFHEA
2017 Connor Hayden, BS Vermont, MS PhD Berk., PE California, CMEngNZ
2019 Pablo Higuera, BE(Hons) MS PhD Cantabria
2018 Lucas Hogan, BS Cal Poly., PhD
2015 Wei-Qin Zhuang, BE Tianjin, MEng PhD Nan. Tech., MEngNZ

Professional Teaching Fellows
2020 Mohammed Adel Abdelmegid, PMP PMI-RMP PMI, MSc PhD
2018 Andrew Brown, BSCE(Hons) Texas-Austin, MSCE UC Berk., PhD Texas-Austin, PE Texas, CPESC MASCE
2009 Bevan A. Clement, BCA Well., MBA Waik., MILT
1972 Roger C. M. Dunn, BE NZ, BSc Well., MEngSc NSW, DipTP, FITE FEngNZ

Honorary Professors
1989 Hugh W. Morris, ME, CMEngNZ
1977 Michael J. Pender, BE PhD Cant., FEngNZ, MASCE

Electrical, Computer, and Software Engineering
Head of Department
Kevin W. Sowerby, BE PhD, SMIEEE

Deputy Head of Department (Academic)
Mark Andrews, BE PhD

Deputy Heads of Department (Research)
Udaya Madawala, BE(Hons) S.Lanka, PhD, SFIEEE
Catherine Watson, BE(Hons) PhD Cant.

Professor of Computer Systems
1994 Zoran Salcic, Dipl.-Ing ME PhD Sarajevo, FRSNZ, SMIEEE

Professors
1992 Grant A. Covic, BE PhD, FRSNZ FENZ, SMIEEE
2000 Aiguo (Patrick) Hu, BE PhD, SMIEEE
1995 Bruce MacDonald, BE PhD Cant., SMIEEE
1996 Udaya Madawala, BE(Hons) S.Lanka, PhD, SFIEEE

Adjunct Professor
2018 Delwyn Moller, ME PhD Mass. (Amherst)

Distinguished Emeritus Professor
John T. Boys, CNZM, ME PhD, FRSNZ FENZ

Associate Professors
2002 Waleed Abdulla, MSc Baghdad, PhD Otago, SMIEEE MIET, APSIPA (Life Member)
1994 Stevan Berber, BE Zagreb, ME Belgrade, PhD, SMIEEE, JP
2004 Nirmal Nair, BE Baroda, ME IISc, PhD Texas A&M, SMIEEE, CIGRE
2004 Oliver Sinnen, Dipl.-Ing Aachen, ME PhD IST Lisbon
2002 Akshya Ukil, BE(Hons) JD., MS Bolton, FH-SWF, PhD Tshwane UT, SMIEEE, CEng(UK), MIET
2003 John T. Boys, CNZM, ME PhD, FRSNZ FENZ

Senior Lecturers
1990 Mark Andrews, BE PhD
2016 Andrew C. M. Austin, BE(Hons) PhD, MIEEE
1991 Morteza Biglari-Abhari, MSc PhD
2001 Duleepa J. Thrimawithana, BE(Hons) PhD, MIEEE
2013 Kevin I-Kai Wang, BE(Hons) PhD Cant.

Lecturers
2020 Jesin James, BTech M. Gandhi, MTech Kerala
2018 Dulsha Kularatna-Abeywardana, ME PhD, MIEEE
2021 Valerio Terragni, MSc PhD

Professional Teaching Fellows
2019 Nathan Allen, BE(Hons)
2017 Bill Collis, GradDipTeach ACE, NZCE CIT, BSc ME PhD PGDipEd
2017 William (yen-Lei) Lee, BE(Hons) PhD
2019 Zainab Massod, BSc, MEngSt, PhD Cant.
2016 Craig Sutherland, BSc(Hons) PhD, MRSNZ

Senior Research Fellow
2013 Ho Seok Ahn, BE(Hons) PhD
2007 Vinod Suresh, BTech IIT Chennai, MS PhD Stan.
(jointly with Auckland Bioengineering Institute)

Engineering Science

Head of Department
Piaras Kelly, BSc UCD, DPhil Oxf.

Deputy Head of Department (Academic)
Cameron Walker, MA MSc MOR PhD

Deputy Head of Department (Research)
Andrea Raith, BSc Dipl.-Math TU Darmstadt, PhD

Professors
2000 Iain A. Anderson, ME PhD (jointly with Auckland Bioengineering Institute)
2013 Thor Besier, BPhEd(Hons) PhD W.Aust. (jointly with Auckland Bioengineering Institute)
2002 Martyn Nash, BE PhD, FAIMBE, SMIEEE (jointly with Auckland Bioengineering Institute)
1969 Michael O'Sullivan, BE NZ, PhD Cal.Tech., BSc ME, FEngNZ
1986 Andrew Philpott BA BSc Well., MPhil PhD Camb., INFORMS Fellow
2007 Andrew Taberner, MSc(Tech) PhD Waik., SMIEEE (jointly with Auckland Bioengineering Institute)

Emeritus Professor
David Ryan, MSc Otago, PhD ANU, FRSNZ FEngNZ
INFORMS Fellow

Associate Professors
2006 Mark Battleley, BE PhD
2008 John Cater, BE PhD Monash, PGCAP UK, FHEA, SMAIAA MEngNZ
2008 Richard Clarke, MMath PhD Nott.
2018 Peng Du, BE PhD (jointly with Auckland Bioengineering Institute)
2013 Justin Fernandez, BE PhD (jointly with Auckland Bioengineering Institute)
1999 Piaras Kelly, BSc UCD, DPhil Oxf.
2016 Andreas W. Kempa-Liehr, Dipl.-Phys Dr. rer. nat. Münster
1992 Andrew J. Mason, PhD Camb., BE, MEngNZ
2002 Charles Unsworth, BSc(Hons) MSc PhD St And., MIEEE
1998 Cameron Walker, MA MSc MOR PhD

2007 Sadiq Zarrouk, BSc Baghdad, PGDipGeothermTech ME PhD, MEngNZ

Senior Lecturers
2001 Michael O'Sullivan, MS PhD Stan., BSc MPhil
2009 Andrea Raith, BSc Dipl.-Math TU Darmstadt, PhD
2013 Bryan Ruddy, MSc PhD MIT (jointly with Auckland Bioengineering Institute)
2019 Olaf Diegel, MPM Technol.Syd., PhD Massey

Postdoctoral Research Fellows
2020 Jamie Bell, BE(Hons) PhD
2017 Seho Kim, BE(Hons) PhD
2017 Jackman Lin, BE(Hons) PhD
2016 Henry Williams, BE(Hons) PhD Well.

Honorary Academics
Zeeshan Bhatti, BS Islamabad, MS Lahore, ME PhD
Bernard J. Guillemin, BE PhD, NZCS, MIEEE
Mohan Sridharan, BE Madr., MS PhD Texas

Mechanical and Mechatronics Engineering

Head of Department
Krishnan Jayaraman, BE Madr., ME Howard, PhD Virginia Tech.

Deputy Head of Department (Academic)
Karl Stol, BE Cant., SMc PhD Colorado, SMAIAA MIEEE

Deputy Head of Department (Research)
Kean C. Aw, CEI(UK), MSc Brun., PhD Sci.U.Malaysia, GradDipArts, MIEEE

Professors
2020 Roberto Armellin, MSc PhD PoliMi, FHEA
2019 Guglielmo S. Aglietti, MEng PoliMi, PhD S'ton, CEng, FREng, FRAeS
1999 Simon Bickerton, PhD Delaware, BE
2006 Olaf Diegel, MPM Technol.Syd., PhD Massey
1995 Krishnan Jayaraman, BE Madr., ME Howard, PhD Virginia Tech.
1996 Xun Xu, BE(Hons) Shenyang Jianzhu, ME Dalian UT, PhD UMIST, FASME FEngNZ, MIEEE MSME

Professor and Chair in Mechatronics
2011 Peter Xu, ME Southeast (China), PhD Beihang, FEngNZ, SMIEEE, MASME

Associate Professors
2004 Kean C. Aw, CEI(UK), MSc Brun., PhD Sci.U.Malaysia, GradDipArts, MIEEE
2014 Yusuke Hioka, ME PhD Keio, PGCertTertTchg Cant., SMIEEE
2013 Andrew McDaid, BE(Hons) PhD, MIEEE MASME
2001 Rajnish N. Sharma, BE(Hons) PhD, MAIAA MASME MAWES
2004 Karl Stol, BE Cant., MSc PhD Colorado, SMAIAA MIEEE
2019 Johan Verbeek, MEng PhD Pret., MEngNZ

Senior Lecturers
2007 Sadiq Zarrouk, BSc Baghdad, PGDipGeothermTech ME PhD, MEngNZ
2001 Michael O'Sullivan, MS PhD Stan., BSc MPhil
2009 Andrea Raith, BSc Dipl.-Math TU Darmstadt, PhD
2013 Bryan Ruddy, MSc PhD MIT (jointly with Auckland Bioengineering Institute)
2007 Vinod Suresh, B Tech IIT Chennai, MS PhD Stan. (jointly with Auckland Bioengineering Institute)

Lecturers
2012 Anthony Downward, BE PhD
2011 John O'Sullivan, BE PhD MSc Stan.

Professional Teaching Fellows
2008 Peter Bier, BSc Waik., ME PGCertAcadPrac
2015 Kevin Jia, BA BE(Hons) MSc
2016 Colin Simpson, MPhys St And., PhD Cant.
2018  Luke Hallum, BE(Hons) PhD NSW
2020  Mark Jeunnette MS PhD MIT
2015  Michael J. Kingan, BE(Hons) PhD Cant., PCAP S’ton., MASNZ
2017  Minas Liarokapis, ME Patras, MSc Athens, PhD NTUA, MIEEE MASME
2014  Maran MM, MPhil Camb., PhD Anna, MCE
2000  Stuart Norris, PhD Syd., ME
2019  Jan Polzer, Dipl-Math Dr-Ing Duisburg-Essen
2017  Vladislav Sorokin, MSc SPbPU, PhD DSc IPME, MEngNZ
2017  Alison Subiantoro, MEng PhD Nanyang Technol.
2014  Liuhua Tang, ME Shanghai Jiao Tong, PhD Nan. Tech., MASME MIEEE MASME NAMAS
2015  David C. Wynn, MEng Oxf., PhD Camb., MIET CMEngNZ

Lecturers
2020  Priyanka Dhopade, BEng Ryerson, MEng Monash, PhD NSW
2019  Yuqian Lu, BE(Hons) Dalian UT, PhD, MASME MIEEE
2020  Michael MacDonald, PhD Melb., BE(Hons)
2015  Jonathan Stringer, ME PhD Manc.

Professional Teaching Fellows
2009  Jim Hefkey, ME PGCertBusAdmin NZU, MSME
2020  Stephen Kavermann, BE(Hons) PhD

Faculty of Law

Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland. ◊ Denotes a part-time, permanent appointment.

Faculty Management Team

Dean
Penelope Mathew, BA(Hons) LLB Melb., LLM JSD Col.

Deputy Dean
Warren Swain, MA BCL DPhil Oxf.

Associate Dean (Academic)
John Ip, LLM Col., BA LLB(Hons)

Associate Dean (Equity)
Nikki Chamberlain, LLM Vanderbilt, BA LLB(Hons)

Associate Dean (International)
Anna Hood, BA LLB(Hons) PhD Melb., LLM NYU

Associate Dean (Moana Oceania-Pacific)
Guy Sinclair, JSD NYU, BA LLM

Assistant Dean (Postgraduate)
Craig Elliffe, BCom LLB(Hons) Otago, LLM PhD Camb., FCA

Associate Dean (Research)
Vincent Cogliati-Bantz, LLM Miami, LLM PhD Geneva

Associate Dean (Teaching and Learning)
Marcus Roberts, BA LLM

Assistant Dean (Academic)
Edward Willis, BA LLM Well., PhD

Assistant Dean (Postgraduate)
Carrie Leonetti, AB Michigan, JD Harv.

Assistant Dean (Research)
Jesse Wall, BA LLB(Hons) Otago, MA BCL MPhil DPhil Oxf.

Kaiārahi
Jeremy Hema, BSc LLB

Director of Faculty Operations
Ada Marama, BA MBPGDipBusAdmin Massey

Director of Faculty Finance (Arts and Law)
Gary Patterson, BCom, CA

Law

Professors
1988  Klaus Bosselmann, DrIur FU Berlin
1992  Peter Devonshire, LLB(Hons) Birm., LLM Alta., PhD
2008  Craig Elliffe, BCom LLB(Hons) Otago, LLM PhD Camb., FCA
2003  Caroline Foster, BA LLB(Hons) Cant., LLM PhD Camb.
1991  David P. Grinlinton, BA Massey, LLM W.Aust., MDS RMC, LLB(Hons)
2018  Mark Henaghan, BA LLB(Hons) LLD Otago
1979 Jane Kelsey, LLB(Hons) Well., BCL Oxf., MPhil Camb., PhD
2020 Jaime King, BA Dartmouth, JD Emory, PhD Harv.
2003 Michael Littlewood, PhD HK, BA LLB(Hons)
1986 Joanna M. Manning, MCompL George Wash., BA LLB(Hons)
2019 Penelope Mathew, BA(Hons) LLB Melb., LLM JSD Col.
2011 Janet M. McLean, QC, LLB(Hons) Well., LLM Ox., MPhil Camb., PhD
◊ 1987 Paul T. Rishworth, QC, LLB(Hons) MJur

Emeritus Professors
Bruce Harris, LLB(Hons) Otago, LLM Harv., LLD Otago
Jane Kelsey, LLB(Hons) Well., BCL Oxf., MPhil Camb.
Ron Paterson, ONZM, BCL Oxf., LLB(Hons)
Peter G. Watts, QC, LLB(Hons) Cant., LLM Camb., FRSNZ

Adjunct Professor
2016 Nick Wells, BCom LLB Cant., BCA(Hons) Well., LLM MIB

Associate Professors
2010 Robert Batty, BA LLM
2013 Claire Charters, BA LLB(Hons) Otago, LLM NYU, PhD Camb.
2017 Vincent Cogliati-Bantz, LLM Miami, LLM PhD Geneva
1999 Treasa Dunworth, LLM Harv., LLB(Hons)
2015 Andrew Eruci, LLM Cant., LLM Well., SJD Tor.
2012 Rohan Havelock, LLM Camb., BA LLB(Hons)
2005 John Ip, LLM Col., BA LLB(Hons)
2018 Timothy Kuhner, BA Bowdoin, LLM JD Duke
2018 Carrie Leonetti, AB Michigan, JD Harv.
1999 Christopher Noonan, LLB PhD

Faculty of Medical and Health Sciences

Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland. ◊ Denotes a part-time, permanent appointment.

Faculty Management Team

Dean
John Fraser, BSc(Hons) Well., PhD, FRSNZ

Executive Assistant to the Dean
Salomé Schlebusch

Deputy Dean
Warwick Bagg, MBChB Witw., MD, FRACP

Tumuaki, Deputy Dean (Māori)
M. J. Papaarangi Reid, DipComH Otago, BSc MBChB, DipObst, FNZCPHM FRACS

Associate Dean (Academic)
Laura Wilkinson-Meyers, MSc LSE, PhD

Associate Dean (Equity)
Trecia Wouldes, MA PhD

Associate Dean (Learning and Teaching)
John P. Egan, BA SUNY Oswego, MA PhD Br.Col., MHigherEd

Associate Dean (Pacific)
Collin Tukuitonga, KNZM, DSM Fiji, MPH Syd., FRNZCPHM

Associate Dean (Postgraduate)
Trevor Sherwin, BSc(Hons) PhD Kent

2018 Nicole Roughan, LLM Well., LLM JSD Yale, BA LLL
2021 Guy Sinclair, JSD NYU, BA LLM
2019 Jesse Wall, BA LLB(Hons) Otago, MA BCL MPhil DPhil Oxf.
2004 Hanna Wilberg, BA LLB(Hons) Otago, BCL MPhil Oxf.

Senior Lecturers
2019 Nikki Chamberlain, LLM Vanderbilt, BA LLM
2018 Katherine Doolin, BA LLB(Hons) Waik., PhD Kent
2019 Karen Fairweather, LLM Waik., PhD Exe.
2015 An Hertogen, Lic Jur KU Leuven, LLM Col., PhD
2016 Jane Norton, LLM Col., DPhil Oxf., BA LLB(Hons)
2012 Marcus Roberts, BA LLB(Hons) LLM
2009 Katherine Sanders, LLM Yale, BA LLB(Hons)
2017 Fleur Te Aho, BA LLB(Hons) Cant., LLM Well., PhD ANU

Lecturers
2020 Dylan Asofo, BHSc LLM
2019 Jayden Houghton, BA LLM
2019 Maureen Malcolm, BA LLB Waik.
2019 Tracey Whare, LLM Well., LLM
2018 Edward Willis, BA LLM Well., PhD

Professional Teaching Fellows
2018 Bronwyn Davies, MM Macq., LLM
2002 Paul Sumpter, LLM Lond., LLM MA

Research Fellows
2013 Francis Dawson, BA BCL Oxf.
2013 Nina Khouri, LLM NYU, BA LLB(Hons)
2019 Litia Tuiburelevu, BA LLB(Hons)

Honorary Professors
Richard Scragg, LLM Cant.
Andrew Stockley, BA LLB Well., BA(Hons) Cant., PhD Camb., MA DPhil Oxf.
David A. R. Williams, QC, LLM Harv., LLB
**Associate Dean (Research)**
Andrew N. Shelling, BPhEd BSc(Hons) PhD Otago

**Associate Dean (Rural Health)**
Kyle Eggleton, DIP H Otago, MBChB MMedSc MPH PhD DipPaed DipObstMedGyn, FRNZCGP(Dist.)

**Assistant Dean, Waiotapu**
Janak De Zoysa, MBChB, FRACP, MRCP(UK)

**Assistant Dean, South Auckland**
Andrew G. Hill, MBChB MD EdD, FRCSEd(Hon) FACS FRACS FISS

**Assistant Dean, Waikato**
Michael Jameson, MBChB PhD, FRACP FRCPEd

**Assistant Dean, Bay of Plenty**
Peter Gilling, CNZM, MBChB MD Otago, FRACS

**Head of Medical Programme**
Andrew Wearn, MBChB MMedSc Birm., FRNZCGP, MRCGP(UK)

**Director of Faculty Operations**
Chris Newland, BEng(Hons)

**Director of Faculty Finance**
Helen Cattanach, AAT

**Centre of Research Excellence**

**Manaaki Mānawa – The Centre for Heart Research**

Co-Directors
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Anna Rolleston, MSc PhD (The University of Auckland)

Research Operations Manager
Lisa Wong, BKin(Hons) Calg., MSc Br.Col.

Development Manager
Catherine Davies, BA LLB

**Research Units, Centres and Institutes**

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Adrian Blaser, MSc PhD Bern.
Jack Flanagan, BSc(Hons) Well., PhD ANU
Julie A. Spicer, BSc(Hons) PhD Massey
Moana Tercel, MSc PhD Camb.
Stephen M. Jamieson, MSc PhD

**Centre for Addiction Research**

Director
Natalie Walker, MSc Well., DPH Otago, PhD

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David Newcombe, BA(Hons) Fln., PhD Adel.

Janie L. Sheridan, BPharm Bath, BA Middx., PhD Lond., FRPharmS, RegPharmNZ

**Centre for Advanced Magnetic Resonance Imaging**

Director
David Dubowitz, MA Camb., BMBCh Oxf., PhD Cal.Tech., FRCR, MRCP

**Centre for Brain Research**

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P. Alan Barber, MBChB Otago, PhD Melb., FRACP

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Lynette J. Tippett, MSc PhD DipClinPsych
Deborah Young, MSc Otago, PhD

Research Operations Manager
Dean Robinson, MSc PhD

**Centre for Longitudinal Research – He Ara ki Mua**

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Susan Morton, MNZM, BSc(Hons) Well., PhD Lond., MBChB, FAFPHM FNZCPHM

**Growing Up in New Zealand**

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Sarah-Jane Paine, MSc Otago, PhD Massey

Associate Director
Sarah Gerritsen, MA Well., PhD

Senior Research Fellows
2018 Sarah Gerritsen, MA Well., PhD
2015 Hakkun Lai, BSc HK, MSc E.Anglia, PhD Lond.
2019 Carin Napier, MSc PhD
2016 Caroline Walker, BSc PhD

Research Fellows
2019 Rebecca Evans, PhD Paris X Nanterre, BMus BSc(Hons)
2008 Emma Marks, BSc PhD
2018 Denise Neumann, MSc PhD Martin-Luther

**Eisdell Moore Centre**

Director
Peter Thorne, CNZM, BSc DipSc Otago, PhD

Deputy Directors
Suzanne C. Purdy, CNZM, DipAud Melb., MSc PhD Iowa
Grant Searchfield, BSc MAud PhD

Research Operations Manager
Meagan Barclay, BSc(Hons), PhD

Pacific Hearing Research Advisor
Elizabeth Holt, BHSc Auck.UT, MPH PhD

Māori Hearing Research Coordinator
Alehendrea Manuel, BHS Bsc MAudSt Qld., PGDipPH

Group Services Coordinator
Audrey D’Souza, BCom
National Institute for Health Innovation

**Director**
Christopher Bullen, MBChB DOBst DCH Otago, MPH PhD, FAFPHM FNZCPHM

**Professors**
2000 Christopher Bullen, MBChB DOBst DCH Otago, MPH PhD, FAFPHM FNZCPHM
2002 Andrew Jull, DipBusStudies Massey, MA Well., PhD, RCPn (jointly with Nursing)
1998 Cliona Ni Mhurchu, BSc(Hons) Trinity(Dub.), PhD St’ton.
2005 Ralph Maddison, MSc PhD (jointly with Deakin University)

**Associate Professor**
2018 Natalie Walker, MSc Well., DPH Otago, PhD

**Senior Research Fellows**
2018 Kathryn Bradbury, MSc PhD Otago
2018 Rosie Dobson, MSc PhD PgDipHealthPsych
2006 Helen Eyles, MSc Otago, PhD (jointly with Epidemiology and Biostatistics)

**Research Fellows**
2015 Samantha Marsh, BCom BSc MPH PhD PGDipPH
2016 Joanna Ting Wai Chu, MSc PhD
2017 Leanne Young, MPH PhD PGDipSci

**Visiting Professor**
Eric Topol, MD

**Honorary Associate Professor**
Robyn Whittaker, MBChB MPH PhD FNZCPHM

**Honorary Research Fellows**
Jinsong Chen, MPH PhD
Raimond Jacquemard, MBChB VU Amsterdam, MMed OFS

New Zealand National Eye Centre

**Director**
Charles N. J. McGhee, ONZM, MBChB BSc(Med Sci) Glas., PhD Dund., Dsc, FRCSGlas FRCSph(US) FRANZCO FRSNZ

**Deputy Directors**
Steven Dakin, BSc(Hons) Exe., PhD Stir.
Paul Donaldson, BSc(Hons) PhD Otago

**Chief Administrator**
Hutokshi Chinoy, BCom Mumbai

Schools and Departments

School of Medical Sciences

**Head of School**
Paul Donaldson, BSc(Hons) PhD Otago

**Academic Director**
Clare Wall, BSc Wales, MAppSc PhD Qld.UT

**Postgraduate Director**
Susan McGlashan, BSc Leeds, PhD Lond.

**Group Services Manager**
Bruce Rattray, BA

Anatomy and Medical Imaging

**Head of Department**
Maurice A. Curtis, BHSc Unitec, MSc PhD

**Group Services Coordinator**
Emily Li

**Director of Human Anatomy**
Maurice A. Curtis, BHSc Unitec, MSc PhD

**Head of Discipline, Radiology**
Miriam Scadeng, MBBS Lond., FRCR

**Programme Director Medical Imaging**
Beau P. Pontré, BSc(Hons) PhD W.Aust.

University Distinguished Professor
1978 Richard L. M. Faull, KNZM, BMedSc MBChB Otago, PhD DSc, FRANZCO

**Professors**
2007 Maurice A. Curtis, BHSc Unitec, MSc PhD
1996 Alistair A. Young, ME PhD

**Emeritus Professors**
Stuart W. Heap, MBBS Lond., FRACR FRCR
Louise F. B. Nicholson, DNZM, MSc PhD DipTchg

**Associate Professors**
2007 Anthony Doyle, MBChB Otago, CertRad ABR, BSc, FRANZCR
2017 David Dubowitz, MA Camb., BMBCh Oxf., PhD Cal.Tech., FRCR, MRCP
2017 Samantha Holdsworth, BSc(Hons) Cant., MSc Qld.UT., PhD Qld.
2014 Seyed Ali Mirjalili, MD Tehran, PhD Otago
2017 Miriam Scadeng, MBBS Camb., FRCR
1986 Henry J. Waldvogel, MSc PhD

**Senior Lecturers in Anatomy**
2006 Simon O’Carroll, MSc Cant., PhD
2002 Susan McGlashan, BSc Leeds, PhD Lond.

**Senior Lecturer in Cell and Molecular Imaging**
2013 Beau P. Pontré, BSc(Hons) PhD W.Aust.

**Senior Lecturers in Medical Imaging**
2020 Sibusiso Mdletshe, MEng Durban UT, DTech Jo’burg
2013 Beau P. Pontré, BSc(Hons) PhD W.Aust.

**Lecturer in Medical Imaging**

**Professional Teaching Fellows**
2015 Sebastien Barfoot, MA Camb., MSc Lond.
2021 Pippa Bresser, MRad Nuclear Medicine Pret.
2014 Heather Gunn, MHSc
2014 Catherine Lyman, PGCert Brad., BSc(Hons)
2017 Adriana Mitjatovic, BMRSc McM.
2014 Shelley Park, MHSc
2017 Tracey Pieterse, MEng Jo’burg.
2020 Jessica Raimundo, Dip Diag Med Im NAIT
2019 Cathy Sorenson, DMU
2011 Andrea Thompson, MHSc Auck.UT, PhD
2010 Angela Tsai, BSc(Hons) PGCertAcadPrac
2014 Karen Wallis, NDMI Unitec, PGDipPH
2011 Adrienne Young, BAppSc MHS Dr PHD

**Senior Tutor**
1996 Peter Riordan, MSc Waik.
Senior Research Fellow
2011 Victor Dieriks, MSc Leuven, MSc PhD Ghent
2015 Andrea Kwakowsky, MSc PhD Eotvos Lorand
2017 Victoria Low, BSc(Hons) PhD

Research Fellows
2020 Christine Arasaratnam, MSc PhD
2015 Ashika Chhana, BSc(Hons) PhD
2018 Erika Freemantle, BSc Sher., MSc PhD
2017 Kat Gilbert, BE(Hons) PhD
2015 Christine Ilse, BA PhD
2021 Eryn Kwon, ME PhD
2015 Ashika Chhana, BSc(Hons) PhD
2018 Erika Freemantle, MSc Sher., PhD PhD
2017 Kat Gilbert, BE(Hons) PhD
2015 Christine Ilse, BA PhD
2021 Eryn Kwon, ME PhD
2015 Ashika Chhana, BSc(Hons) PhD
2018 Erika Freemantle, MSc Sher., PhD PhD
2017 Kat Gilbert, BE(Hons) PhD
2015 Christine Ilse, BA PhD
2021 Eryn Kwon, ME PhD

Honorary Professors
Cliff Abraham, BA Virginia, PhD Flor., FRANZCR, FRNSNZ
Martin Wild, MA Cant., PhD DSc

Honorary Professor in Radiology
... 
Honorary Associate Professors
Brenda V. Dawson, BA Keele, MD Arizona, FASCP FCAP
Andrew Holden, MBChB, FRANZCR
Cynthia G. Jensen, AB(Hons) Brown, PhD Minn.
Mervyn Merriliees, BSc DSc Otago, PhD Tor.

Honorary Research Fellows
Susann Beier, BSEM(Hons) Baden-Wuerttemberg, ME PhD
Pau Medrano-Gracia, MSc Catalonia, ME MCE PhD
Avan Suisuesiaputra, BE Bandung, MSc Amsterdam, PhD Leiden

Honorary Clinical Lecturers
Russel Metcalfe, MBChB, DRACR, FRANZCR
Giuseppe Sasso, MBChB MD SUN, FRANZCR

Auckland Cancer Society Research Centre
Director
Michael P. Hay, BSc(Hons) PhD Cant., FNZIC

Co-Director
Mark J. McKeage, MBChB Otago, PhD Lond., MMedSc, FRACP

Associate Directors
Adrian Blaser, MSc PhD Bern.
Jack Flanagan, BSc(Hons) Well., PhD ANU
Julie A. Spicer, BSc(Hons) PhD Massey
Moana Tercel, MSc PhD Camb.
Stephen M. Jamieson, MSc PhD

Administrative Assistant
Yuli Lynch, BMus NZSM

University Distinguished Professor
1972 William A. Denny, KNZM, ONZM, MSc PhD DSc, FRNSNZ FNZIC

Professors
1993 Robert F. Anderson, MSc PhD, CChem, FRSC FNZIC
1987 Lai-Ming Ching, MSc PhD
1996 Mark J. McKeage, MBChB Otago, PhD Lond., MMedSc, FRACP (jointly with Pharmacology and Clinical Pharmacology)
1995 Andrew N. Shellng, BPhEd BSc(Hons) PhD Otago (jointly with Obstetrics and Gynaecology and Molecular Medicine and Pathology)

Emeritus Professors
Bruce C. Baguley, ONZM, MSc PhD, FRNSNZ
Lynnette R. Ferguson, QSO, DPhil Oxford, DSc, FRNSNZ
William R. Wilson, BSc Well., PhD, FRNSNZ

Associate Professors
1989 Michael P. Hay, BSc(Hons) PhD Cant., FNZIC
2008 Stephen M. Jamieson, MSc PhD
2001 Adam V. Patterson, BA(Hons) Ox., PhD Ox. Brookes
1994 Jeffrey B. Smail, BSc(Hons) PhD Otago

Senior Research Fellows
2005 Amir Ashoorzadeh, MSc PhD
2002 Adrian Blaser, MSc PhD Bern.
2020 Cherie Blenkiron, BSc(Hons) Nott., PhD Edin. (jointly with Molecular Medicine and Pathology)
1992 Swarna A. Gamage, BSc(Hons) Kelaniya, PhD Otago
2011 Yongchuan Gu, MSc Nanjing, PGCertCE PhD
2012 Johny Jose, MSc PhD Texas A&M
2001 Nishi Karunasinghe, BSc Colombo, MPhil Kelaniya, PhD Macq.
1987 Ho H. Lee, BSc Sing., MSc Waik., PhD
1995 Euphemia Leung, MSc WKU, PhD (jointly with Molecular Medicine and Pathology)
2004 Guo-Liang Lu, MSc Hebei Normal, PhD Nankai
1992 Frederik Pruijn, MSc PhD VU Amsterdam
2009 Dean Singleton, BSc (Hons) PhD (jointly with Molecular Medicine and Pathology)
1995 Julie A. Spicer, BSc(Hons) PhD Massey
2001 Hamish S. Sutherland, MSc PhD
1991 Moana Tercel, MSc PhD Camb.
1991 Andrew M. Thompson, BSc(Hons) PhD Cant.

Research Fellows
2014 Matthew Bull, MSc PhD
2011 Peter Choi, BSc(Hons) PhD
2013 Benjamin Dickson, BSc(Hons) PhD
2014 Ivo Dimitrov, BSc(Hons) PhD
2008 Anna Giddens, MSc PhD
2014 Kimiora Henare, BSc(Hons) PhD Massey
2018 Victoria Jackson-Patel, BSc(Hons) PhD
2005 Jagdish K. Jaiswal, MPPharm Jad., PhD All India IMS
2011 Lydia Liew, BSc(Hons) PhD
2016 Petr Tomek, MSc RNDr South Bohemia, PhD

Honorary Professor
Peter Shepherd, BSc PhD Massey
Honorary Associate Professors
Jack Flanagan, BSc(Hons) Well., PhD ANU
Nuala Helsby, BSc(Hons) Staff., PhD Liv.
Michael Jameson, MBChB PhD, FRACP FRCPA
Brian D. Palmer, MSc PhD, DIC Imperial
Gordon W. Rewcastle, MSc PhD, FNZIC

Honorary Senior Research Fellow
Graeme J. Finlay, BTh S.Af., MSc PhD
Kevin O. Hicks, BSc BVSc Massey, PhD

Honorary Research Fellow
Francis Hunter BSc(Hons) PhD

Molecular Medicine and Pathology

Head of Department
Alan J. Davidson, BSc(Hons) PhD

Group Services Coordinator
Kavita Hussein

Marijuana Kumerich Chair in Leukaemia and Lymphoma Research
2013 Stefan K. Bohlander, Dr.med Freiburg

Professors
1989 Peter J. Browett, BMedSci MBChB Otago, FRACP FRCPA
2010 Alan J. Davidson, BSc(Hons) PhD
1989 John Fraser, BSc(Hons) Well., PhD, FRNSZ
2005 Cristin Print, MBChB PhD
1995 Thomas K. Proft, MSc PhD Heidelberg
1995 Andrew N. Shelling, BPhEd BSc(Hons) PhD Otago (jointly with Obstetrics and Gynaecology and Auckland Cancer Society Research Centre)
2004 Peter Shepherd, BSc PhD Massey

Emeritus Professors of Molecular Medicine
Kathryn E. Crosier, ONZM, MBChB Otago, PhD, FRACP FRCPA
Philip S. Crosier, MSc PhD Otago

Associate Professors
1984 Roger J. Booth, MSc PhD
2005 Christopher Hall, BTech(Hons) PhD
1998 Nuala Helsby, BSc(Hons) PhD Liv., FBPhS
2012 Nikki Moreland, BSc Waik., PhD
1993 Kathleen G. Mountjoy, BSc Massey, PhD (jointly with Physiology)
2001 Simon Swift, BSc(Hons) PhD Nott.
1988 Mark G. Thomas, MBChB MD DipObst, FRACP
2009 Siouxsie Wiles, MNZM, BSc(Hons) Edin., PhD Napier
1997 Deborah Young, MSc Otago, PhD (jointly with Pharmacology and Clinical Pharmacology)

Senior Lecturers
2011 Jonathan Astin, BSc(Hons) Massey, PhD Brist.
2009 Cherie Blenkiron, BSc Nott., PhD Edin. (jointly with Auckland Cancer Society Research Centre)
2004 Scott Graham, BSc(Hons) Strath., PhD Aberd.
2009 Maggie Kalev, MBChB Szczecin (Poland), PhD, FRCPA
2008 Stephen Ritchie, MBChB PhD, FRACP
2009 Dean Singleton, BSc(Hons) PhD (jointly with Auckland Cancer Society Research Centre)

Professional Teaching Fellows
2016 Andrew Dubovsky, MD Crimea State Med.
2017 Ho Joon Lee, MSc PhD Syd.
2017 Thierry Lints, MSc PhD Melb.
2015 Rachelle Singleton, BSc(Hons) PhD

Senior Research Fellows
2006 Ries Langley, MSc PhD
2009 Annette Lasham, BSc Lond., PhD Camb.
2017 Brya Matthews, BSc(Hons) Cant., PhD
2009 Jacelyn Mei San Loh, BTech(Hons) PhD
2001 Marija Gizdavic Nikolaidis, BSc(Hons) Belgrade, PhD
2006 Fiona J. Radcliff, BSc(Hons) Tas., PhD NSW
2014 Andrew Wood, MBChB, FRACP

Research Fellows
2021 Akshata Anchan, BSc(Hons) PhD
2019 Emma Buckels, MSc PhD
2015 Kathryn Burns, MSc PhD
2016 Melissa Cadelis, BSc(Hons) PhD
2013 George (Hao-Han) Chang, BTech PhD
2019 Rhea Desai, BSc B'Tore, MRes Glas., PhD
2015 Ofa Dewes, MBA S.Cross, PhD
2018 Waruni Dissanayake, MSc PhD
2014 Jennifer Hollywood, BSc(Hons) PhD NUI Cork
2017 Soo Hee Jeong, MSc PhD
2014 Purvi Kakadiya, MSc Gujar., PhD LMU Munich
2018 Nicholas Knowlton, MS Oklahoma, PhD
2015 Kate Lee, BSc(Hons) Bangor, PhD Lond.
2018 Polona Le Quesne Stabej, DVM Ljubljana, PhD Utrecht
2018 Tanja Linnerz, MSc Marburg, PhD Geneva
2016 Robyn Lints, MSc PhD Melb.
2013 Natalie Lorenz, DiplOMed Nuremberg, PhD
2017 Reuben McGregor, MSc LSHTM, PhD KCL
2018 Zhenzhen Peng, MSc PhD
2019 Anassuya Ramachandran, MSc PhD
2013 Veronika Sander, PhD DipMolBiol Salzburg
2017 Catherine (Jia-Yun) Tsai, MSc Nat. Taiwan, PhD
2016 Claire (Qian) Wang, MSc NJU, PhD HK
2021 Zoe Ward, MSc PhD

Honorary Professors of Molecular Medicine
Fiona M. McQueen, MBChB Otago, MD, FRACP

Honorary Associate Professors of Molecular Medicine
Götz Laible, DipBioChem PhD FU Berlin
Troy Merry, BPhEd(Hons) Otago, PhD Melb.
Bjorn Oback, MSc Giessen, PhD Heidelberg

Honorary Senior Lecturers in Molecular Medicine and Pathology
Leanne C. Berkahn, MBChB Otago, FRACP FRCPA
Graeme J. Finlay, BTh S.Af., MSc PhD

Laura Young, MBChB, FRACP FRCPA

Honorary Senior Research Fellows in Molecular Medicine and Pathology
William G. H. Abbott, MBChB PhD, FRACP
Christina M. Buchanan, MSc(Tech) Waik., MGC Syd., PhD
Teresa Holm, PhD MIT, MBChB
Euphemia Leung, MSc WCU, PhD
Shiva Reddy, MSc Otago, DipTchg ACE, PhD
Kevin (Xueying) Sun, MD PhD Shandong
See-Tarn Woon, BSc Waik., PhD Alaska-Fairbanks, FFSc

Honorary Clinical Associate Professors
Rohan Ameratunga, MBChB PhD, DipABMLI, FRACP FRCPA
Hilary A. Blacklock, MBChB Otago, FRACP FRCPA
Patrick Emanuel, MBChB Otago, DipArts Massey, FCAP FASDP
Diane Kenwright, MBBS, FRCPA

Honorary Clinical Senior Lecturers
Simon Briggs, MBChB, FRACP
George T. C. Chan, MBChB, FRCP FRCPA FHKCP
Amanda Charlton, BMedSci MBChB Otago, FRCPA FIAC
Richard Dooccy, MBChB Otago, FRACP FRCPA
Peter Flanagan, MRCP(UK), FRCPA
Rick A. Franklin, MBChB Otago, DipVenereology Lond., BSc DipObst, FACSHP

Nutrition

Head of Department
Clare Wall, BSc Wales, MAppSc PhD Qld.UT

Group Services Coordinator
Lulu Zuo, BSc Otago, MSc MCE

Professor
2006 Clare Wall, BSc Otago, MSc MCE

Associate Professor
2016 Troy Merry, BPhEd(Hons) Otago, PhD Melb.

Senior Lecturers
2012 Andrea Braakhuis, BSc Melb., MND Deakin, PhD
2011 David Musson, BSc(Hons) Aston, PhD Birm.

Lecturers
2019 Amy Lovell, BSc MNutrDiet Sydney.
2016 Rajshri Roy, BSc(Hons) PhD Sydney.

Professional Teaching Fellows
2015 Rebecca McLean, BSc PGDipDiet Otago, MHSc
2013 Julia Sekula, BSc PGDipDiet Otago, MHSc
2018 Clare Wallis, BSc PGDipDiet Otago

Senior Research Fellow
2019 Teresa De Castro, BSc Vioçosa, MSc PhD Sao Paulo

Research Fellows
2018 Christopher Hedges, PhD Vic.(Aust.), BSc(Hons)
2018 Randall D’Souza, MSc PhD

Honorary Lecturer
Laurence Eyres, BSc PGDipDiet Otago, MHSc

Honorary Clinical Senior Tutors
Jenny Buxton, MSc Massey, PGDipDiet Otago
Teresa Cleary, PGDipDiet Otago
TszShan Moss, BSc(Hons) QM Edin.

Honorary Associate Professor
Vernon Harvey, LRCP MRCS MBBS MD Lond., FRCP Edin., MRCP(UK), FRACP FACHPM

Honorary Senior Lecturers
Simon Fu, BSc MBChB Otago, FRACP
Frida Hanning, MBChB, FRACP
Nadia Hitchen, MBChB Brist.
Carmel Jacobs, MBChB Otago, FRACP
Hedley Krawitz, MBChB MMed Witw., FRANZCR
George Laking, BMedSc Manc., MBChB Otago, PhD Lond.

Honorary Clinical Senior Lecturers
Benjamin Lawrence, MSc Otago, MBChB, FRACP

Group Services Coordinator
Hannah Brooking

Research Operations Manager: Cancer Trials New Zealand
Sarah Benge, BSc PhD S’ton

Professor
2002 Michael P. Findlay, MBChB MD Otago, FRACP

Senior Lecturers
2021 Laird Cameron, MBChB Otago, FRACP
2021 Jennifer Davidson, MBBS Lond., CCT, FRCR
2021 Sanjeev Deva, MBChB, FRACP
2020 Benjamin Lawrence, MSc Otago, MBChB, FRACP
2019 Nicola Lawrence, PhD Sydney., MBChB MD, FRACP

Pharmacology and Clinical Pharmacology

Head of Department
Malcolm Tingle, BSc(Hons) PhD Liv.
Group Services Coordinator
Kavita Hussein

Professors
2000 Bronwen Connor, MNZM, BSc PhD
1988 Michael Dragunow, MSc PhD Otago
1983 Nicholas H. G. Holford, MSc MBChB Man., FRACP, MRCP(UK)
1996 Mark J. McKeage, MBChB Otago, PhD Lond., MMedSc, FRACP (jointly with Auckland Cancer Society Research Centre)

Emeritus Professor
David M. Paton MD DSc, FRCP, FRACP, FBPhS

Associate Professors
2008 Jack Flanagan, BSc(Hons) Well., PhD ANU
2008 Stephen Jamieson, MSc PhD (jointly with Auckland Cancer Society Research Centre)
1997 Malcolm Tingle, BSc(Hons) PhD Liv.
1997 Deborah Young, MSc Otago, PhD

Lecturer
2017 Soo Hee Jeong, MSc PhD

Senior Lecturers
2015 Catherine Han, MBChB Otago, PhD, FRACP
2017 Jacqueline A. Hannam, BSc(Hons) PhD
2015 Raewyn Poulsen, BSc Cant., MSc PhD Massey

Professional Teaching Fellow
2006 Deanna Bell, MSc PhD

Senior Tutors
2001 Liam Anderson, BTech PGDipForensic
2005 Rachel Cameron, BSc(Hons) PhD
2008 Leslie Schwarcz, BA UC Santa Cruz, PhD Oregon

Senior Research Fellows
2010 Natasha Grimsey, BCom BSc(Hons) PhD
2011 Thomas In-Hyeup Park, BSc(Hons) PhD

Research Fellows
2008 Erin Cawston, MMLSc PhD Otago
2018 Amy McCaughey-Chapman, BSc(Hons) PhD
2020 Leka Jain, MSc PhD
2020 Rebecca Johnson, BSc(Hons) St And., MSc PhD
1997 Alexandre I. Muravlev, BSc PhD Novosibirsk
2021 Angela Wu, BSc(Hons) PhD
2021 Amy Smith, BSc(Hons) PhD
2014 Rohit Ramchandra, MSc PhD

Honorary Professor
Michelle Glass, BSc PhD

Honorary Senior Lecturers
Daniel Chiang, MBBS Syd., FANZCA
Susannah O’Sullivan, MBChB PhD, FRACP
Trevor Speight, DipPharm NZ

Honorary Lecturers
Niall Hamilton, MBChB, RACP
Sam Holford, BSc(Hons) MBChB

Honorary Research Fellow
Deidre Jansson, BSc Laur., MSc Ott., PhD

Physiology

Head of Department
Laura Bennet, MA PhD

Group Services Coordinator

Professors
1996 Laura Bennet, MA PhD
1990 Paul Donaldson, BSc(Hons) PhD Otago
1994 Alistair J. Gunn, MBChB Otago, PhD, FRACP FRSNZ
1996 Simon Malpas, BSc Well., PhD Otago
2017 Julian F. Paton, BSc(Hons) PhD Brist.
1990 Peter Thorne, CNZM, BSc DipSc Otago, PhD (jointly with Audiology)

Associate Professors
1999 Carolyn J. Barrett, BSc(Hons) PhD Otago
2011 Joanne O. Davidson, BSc(Hons) PhD
2012 Justin Dean, BSc MSc(Tech) Wai., PhD
2019 James Fisher, BSc(Hons) PhD Birm.
2000 Mhyra Fraser, BSc MPhil PhD DipSci
2004 Johanna Montgomery, BSc(Hons) PhD Otago
1993 Kathleen Mountjoy, BSc(Hons) Massey, PhD
1994 Srdjan Vlajkovic, MD MSc PhD Belgrade

Senior Lecturers
2004 Julie Lim, MSc PhD
2013 Fiona McBryde, BSc(Hons) PhD
2013 Kimberley Mellor, BBioMedSc Otago, BSc(Hons) PhD Melb.
2014 Rohit Ramchandra, MSc PhD
1994 Marie Ward, MSc PhD

Professional Teaching Fellows
2005 Anuj Bhargava, MBChB Bom., PGDipSci Otago
2016 Nishani Lim, BSc(Hons) PhD
2020 Sally Rutherford, BSc(Hons) PhD

Senior Tutor
2005 Raj Selvaratnam, MSc Otago, PhD

Senior Research Fellows
2006 David Crossman, BSc(Hons) Otago, PhD
2009 Angus Grey, BTech(Hons) PhD
2002 Sarah-Jane Guild, ME PhD
2018 Christopher Lear, BSc(Hons) PhD
2016 Anna Ponnampalam, BTechn(Hons) PhD
2017 Guido Wassink, MSc PhD
2016 Annika Winbo, MD PhD Umea

Postdoctoral Research Fellows
2019 Liam Argent, BSc(Hons) Brist., PhD Oxf.
2016 Jesse Ashton, ME PhD
2021 Carol Bussey, BSc PhD Tas.
2021 Charlotte Chen, BSc MBChB
2021 Robert Chen, MSc PhD
2016 Juliette Cheyne, BSc(Hons) PhD
2020 Kenta Cho, BSc PhD
2020 Simerdeep Dhillon, MSc PhD
2020 Tonja Emans, MSc Utrecht, PhD Amsterdam
2020 Mickey Fan, MSc Otago, PhD Lausanne
2011 Peter Freestone, BSc(Hons) PhD
2020 Teena Gamage, MSc PhD
2018 George Guo, BS Lanzhou, PhD HKUST
2021 Yufeng Hou, BSc(Hons) PhD
2018 Yewon Jung, MSc PhD
2016 Rashika Karunasinghe, MSc PhD
2018 Sarbjot Kaur, MSc PhD
2015 Kevin Lee, BSc(Hons) PhD
2019 Renita Martis, BOptom(Hons) PhD
2021 Joshua Neale, MSc Manc., PhD Otago
2020 Wilson Pan, BTech(Hons) PhD
2016 Rosica Petrova, MSc PhD
2021 Chen Qui, BE(Hons) PhD
2020 Anna Rolleston, MSc PhD
2016 Rosica Petrova, MSc PhD
2021 Sumudu Ranasinghe, BSc Warw., MSc DPhil Oxf.
2021 Joshua Neale, MSc
2020 Pratik Thakkar, M.Pharm Ganpat, PhD
2020 Ana Luiza Sayegh, BSc FMU, PhD Sao Paulo
2019 Haruna Suzuki-Kerr, BSc(Hons) PhD
2018 Rachael Taylor, MAud PhD Syd.
2006 Ravindra Telang, BVSc&AH Bom., MVSc PhD IVRI
2020 Kyriakos Varnava, MSc Aristotle, PhD

Honorary Professor
Lea Delbridge, BSc Monash, PhD Melb.

Honorary Associate Professor
Denis Loiselle, MSc Alta., PhD Dal., DipPhEd Otago

Honorary Lecturer
Alona Ben Tal, MSc Technion, PhD

Honorary Research Fellows
Yadi Chen, BE(Hons) PhD
Paul Drury, BSc(Hons) MBChB PhD
Yukti Vyas, MSc PhD
Kevin Webb, PhD

School of Medicine

Head of School
Phillippa Poole, BSc MBChB MD, FRACP FANZAHPE

Group Services Manager
Natasha Tinkler

Anaesthesiology – Auckland

Head of Department
Simon Mitchell, DipOccupMed SPUMS, DipAdvDHM ANZCA, MBChB PhD, FUHM FANZCA

Deputy Head of Department
Guy Warman, MSc PhD

Group Services Coordinator
Debbie Beaumont

Professors
2001 Brian Anderson, MBChB Otago, PhD DipObst, FANZCA FCICM
2002 Alan F. Merry, ONZM, MBChB Z’bwe, MRCS Eng., LRCP Lond., DipObst. FANZCA FFPMANZCA FRCA HonFFLMM FCHSM FRSNZ
2005 Simon Mitchell, DipOccupMed SPUMS, DipAdvDHM ANZCA, MBChB PhD, FUHM FANZCA

Associate Professors
2009 Paul Baker, MBChB MD, FANZCA
1999 Guy Warman, MSc PhD

Senior Lecturers
2007 James Cheeseman, MSc PhD
2013 David Cumin, BE(Hons) PhD
2017 Jane Torrie, MBChB, FANZCA

Professional Teaching Fellows
2019 Victoria Jones, MBChB(OHNS) Liv., PGDip PaaMed PGCert CliniEd, MRCP(UK), FRNZCGP FACHPM
2019 Guy Melrose, MBChB Liv., FRNZCUC
2006 Magdi Moharib, MBBS MAnaesth Khartoum, PGDipClinEd

Research Fellows
2005 Derryn Gargiulo, MPharm Otago, PhD, RegPharmNZ
2017 Matthew Moore, BE(Hons) PGDipBusAdmin Massey, PhD Otago, CertLang
2021 Xavier Vrijdag, MSc Twente
2018 Hanna van Waart, MSc VU Amsterdam, PhD Amsterdam

Honorary Professor
Timothy Short, MBChB MD Otago, FANZCA

Honorary Associate Professors
Robert A. Boas, ONZM, MBChB Otago, FANZCA FRCA FFPMANZCA
David Doolette, BSc(Hons) PhD Adel.
Michael J. Harrison, MBBS Newcastle(UK), MD, FRCA FANZCA
Colin McArthur, MBChB, FFAFACS FANZCA FJFICM FICIM
Craig Webster, MSc Cant., PhD

Honorary Senior Lecturers
Vanessa Beavis, MBChB Witw., FFA(SA) FANZCA
Kerry Benson-Cooper, MBChB, FANZCA FCICM
Robyn Billing, BSc(Hons) MBBS PhD Syd., FANZCA
Charles Bradfield, MBChB Witw., DipAanaes SA Coll. Medicine, FANZCA
Doug Campbell, BM S’ton, FRCA FANZCA
Chris Chambers, MBChB Otago, FANZCA
Jeremy Cooper, MNZM, MBChB, DipABA, FANZCA
Michael Davis MB BChir MA Camb., MD Otago, FRCA FANZCA
Rebecca de Souza, MBChB Otago, FANZCA
Joseph Donnelly, BMedSc(Hons) MBChB Otago, PhD Camb., DipGrad Otago

Thomas Fernandez, BSc MBChB, FANZCA
Ross Freebairn, MBChB, FANZCA FRCP FCICM FHICIMI
Kirk Freeman, MBChB Wales, LLM, EDIC, FRCP FFICM
Philip Guise, MBChB, FRCA FANZCA
Kerry Gunn, MBChB Otago, DA Lond., FANZCA
Kathryn Hagen, MBChB, FANZCA
Jee-Young Kim, MBChB DipPaed PGDipClinEd, FANZCA
Graham Knottenbelt, MBChB Witw., FRCA FANZCA FHEA
Cornelis Kruger, MBChB Pret., FANZCA
James Lai, MBChB, FRCA FANZCA
Gemma Malpas, MBChB Sheff., FANZCA
Wai Leap Ng, MBChB, FANZCA
Christopher Nixon, MBChB Sheff., PGCertClinUS Melb., FRCA FANZCA
Neil Pollock, MBChB Otago, DipAanaes Lond., MD, DipObst, FRCA FANZCA

Honorary Professor
Lea Delbridge, BSc Monash, PhD Melb.

Honorary Associate Professor
Denis Loiselle, MSc Alta., PhD Dal., DipPhEd Otago

Honorary Lecturer
Alona Ben Tal, MSc Technion, PhD

Honorary Research Fellows
Yadi Chen, BE(Hons) PhD
Paul Drury, BSc(Hons) MBChB PhD

School of Medicine

Head of School
Phillippa Poole, BSc MBChB MD, FRACP FANZAHPE

Group Services Manager
Natasha Tinkler

Anaesthesiology – Auckland

Head of Department
Simon Mitchell, DipOccupMed SPUMS, DipAdvDHM ANZCA, MBChB PhD, FUHM FANZCA

Deputy Head of Department
Guy Warman, MSc PhD

Group Services Coordinator
Debbie Beaumont

Professors
2001 Brian Anderson, MBChB Otago, PhD DipObst, FANZCA FCICM
2002 Alan F. Merry, ONZM, MBChB Z’bwe, MRCS Eng., LRCP Lond., DipObst. FANZCA FFPMANZCA FRCA HonFFLMM FCHSM FRSNZ
2005 Simon Mitchell, DipOccupMed SPUMS, DipAdvDHM ANZCA, MBChB PhD, FUHM FANZCA

Associate Professors
2009 Paul Baker, MBChB MD, FANZCA
1999 Guy Warman, MSc PhD

Senior Lecturers
2007 James Cheeseman, MSc PhD
2013 David Cumin, BE(Hons) PhD
2017 Jane Torrie, MBChB, FANZCA

Professional Teaching Fellows
2019 Victoria Jones, MBChB(OHNS) Liv., PGDip PaaMed PGCert CliniEd, MRCP(UK), FRNZCGP FACHPM
2019 Guy Melrose, MBChB Liv., FRNZCUC
2006 Magdi Moharib, MBBS MAnaesth Khartoum, PGDipClinEd

Research Fellows
2005 Derryn Gargiulo, MPharm Otago, PhD, RegPharmNZ
2017 Matthew Moore, BE(Hons) PGDipBusAdmin Massey, PhD Otago, CertLang
2021 Xavier Vrijdag, MSc Twente
2018 Hanna van Waart, MSc VU Amsterdam, PhD Amsterdam

Honorary Professor
Timothy Short, MBChB MD Otago, FANZCA

Honorary Associate Professors
Robert A. Boas, ONZM, MBChB Otago, FANZCA FRCA FFPMANZCA
David Doolette, BSc(Hons) PhD Adel.
Michael J. Harrison, MBBS Newcastle(UK), MD, FRCA FANZCA
Colin McArthur, MBChB, FFAFACS FANZCA FJFICM FICIM
Craig Webster, MSc Cant., PhD

Honorary Senior Lecturers
Vanessa Beavis, MBChB Witw., FFA(SA) FANZCA
Kerry Benson-Cooper, MBChB, FANZCA FCICM
Robyn Billing, BSc(Hons) MBBS PhD Syd., FANZCA
Charles Bradfield, MBChB Witw., DipAanaes SA Coll. Medicine, FANZCA
Doug Campbell, BM S’ton, FRCA FANZCA
Chris Chambers, MBChB Otago, FANZCA
Jeremy Cooper, MNZM, MBChB, DipABA, FANZCA
Michael Davis MB BChir MA Camb., MD Otago, FRCA FANZCA
Rebecca de Souza, MBChB Otago, FANZCA
Joseph Donnelly, BMedSc(Hons) MBChB Otago, PhD Camb., DipGrad Otago

Thomas Fernandez, BSc MBChB, FANZCA
Ross Freebairn, MBChB, FANZCA FRCP FCICM FHICIMI
Kirk Freeman, MBChB Wales, LLM, EDIC, FRCP FFICM
Philip Guise, MBChB, FRCA FANZCA
Kerry Gunn, MBChB Otago, DA Lond., FANZCA
Kathryn Hagen, MBChB, FANZCA
Jee-Young Kim, MBChB DipPaed PGDipClinEd, FANZCA
Graham Knottenbelt, MBChB Witw., FRCA FANZCA FHEA
Cornelis Kruger, MBChB Pret., FANZCA
James Lai, MBChB, FRCA FANZCA
Gemma Malpas, MBChB Sheff., FANZCA
Wai Leap Ng, MBChB, FANZCA
Christopher Nixon, MBChB Sheff., PGCertClinUS Melb., FRCA FANZCA
Neil Pollock, MBChB Otago, DipAanaes Lond., MD, DipObst, FRCA FANZCA
David Powell, MBChB, DAvMed RCP, PGDipAvMed Otago, DipOccupMed, FRNZCGP FAFoEM
Marta Seretny, MD MPH PhD Edin., FRCA
David Sidebotham, MBChB Otago, FANZCA
Tim Skinner, MBChB Wales, DipMC RCSE, FRCA FANZCA
Jane Thomas, MBChB Otago, MMed(PainMgt) Syd., FANZCA FFPMANZCA
Johan van Schalkwyk, MB BCh Witw., DipData S.Af., FCP(SA) FRACP
Tim Willcox, NZCS DipPerf FANZCP

Honorary Lecturers
Matthew Pawley, MSc PhD
Amanda Potts, MSc PhD
Michael Tan, BSc(Hons) MBChB, FANZCA
Jonathon Webber, BHSc Auck.UT, DProf Middx

Honorary Research Fellows
Jacqueline A. Hannam, BBioMedSc Otago, BSc(Hons) PhD
Nicola Ludin, MSc PhD

Anaesthesiology – Bay of Plenty
Honorary Senior Lecturer
Caroline Zhou, BMLSc MBChB Otago, PGCertClinEd, FANZCA

Anaesthesiology – Northland
Honorary Senior Lecturers
Randall Cork, MD PhD Arizona, DipABA
Ralph Fuchs, MD PhD LMU Munich, MBA MHS Johns Hopkins, DipABA, FANZCA

Anaesthesiology – South Auckland
Honorary Senior Lecturers
Dean Bunbury, MSc Lond., MBBS Qld., BSc, FANZCA
Robert Burrell, MBChB, FANZCA
Andrew Cameron, MBChB, FANZCA
Nicholas Lightfoot, MBChB Otago, FANZCA
Amanda Siu, MBChB PGCertBus Otago, FANZCA
Francois Stapelberg, MBChB Free State, FANZCA
Matthew Taylor, MBChB, FANZCA
Anthony Williams, BMedSc MBChB Otago, FANZCA FFICANZCA FCICM

Anaesthesiology – Taranaki
Lecturer
Michael Booth, MBBS Newcastle(UK), PGCertClinEd, FANZCA

Honorary Senior Lecturers
Jonathan Albrett, MBChB PGDipClinEd, FANZCA, FCICM
Martin Bailey, MBBS AICSM BSC Imperial, GradCertPopHlthsSt W.Aust., FANZCA

Anaesthesiology – Waikato/Rotorua
Professor
2001 James Sleigh, MBChB Cape Town, DipAppStat Massey, MD, FANZCA FCICM FRCA

Honorary Senior Lecturers
Antara Banerji, MBBS Manipal AHE, MD R.Gandhi Health Scis

John Barnard, MBChB, FANZCA
Tom Burrows, BM S’ton., FANZCA
Kelly Byrne, MBChB PGDipEcho Melb., FANZCA
Alan Crowther, MBChB, FANZCA
Hugh Douglast, MBChB, FANZCA
Duane English, BSc(Hons) MBChB, FANZCA
Amy Gaskell, BMedSci MBChB, FANZCA

Honorary Lecturer
Nicola Whittle, MBChB, FANZCA

Honorary Research Fellow
Logan Voss, BSc(Hons) Well., PhD

Anaesthesiology – Waitakemata

Adjunct Associate Professor
Michal Kluger, MBChB Edin., DA Royal Coll. Anaes., MD, FRCA FANZCA FFPMANZCA

Adjunct Senior Lecturer
2009 Glenn Mulholland, MBChB, FANZCA

Honorary Senior Lecturers
Olivia Albert, BHB MBChB, FANZCA
Daniel Chiang, MBBS(Hons) Syd., MSc PhD, FANZCA
Navdeep Sidhu, MBChB PGCertHealSc Otago, MClinEd, FANZCA FACadMed

Centre for Medical and Health Sciences Education

Director
Jennifer Weller, MClinEd NSW, MBBS Adel., MD, FRCA FANZCA

Group Services Coordinator
Debbie Beaumont

Professor
2004 Jennifer Weller, MClinEd NSW, MBBS Adel., MD, FANZCA

Associate Professors
2009 Marcus Henning, MBus PhD Auck.UT, DipTchg ACE, MA
2010 Craig Webster, MSc Cant., PhD

Senior Lecturers
2017 Yan Chen, BA(Hons) PhD Otago, PGCertAcadPrac
2020 Karen Falloon, MBChB PhD DipPaed PGDipMedSc, FRNZCGP
2015 Tanisha Jowsey, MA Cant., PhD ANU
2018 Mataroria Lyndon, MPH Harv., MBChB PhD

Lecturer
2009 Rain Lamdin, BSc MBChB PhD GradDipEd

Professional Teaching Fellow
2017 Keerthi Kumar, MBChB BMedSc(Hons) PGDipClinEd

Research Fellows
2021 Carlos Campos, MD Sao Paulo
2020 Ties Coomber, BA(Hons) PhD
2018 Jennifer Long, BSc(Hons) Otago, PhD
2017 Antonia Verstappen, BHSc(Hons) MPH

Honorary Associate Professor
Boaz Shulruf, DipTchg Zinman, BSc Open (Tel Aviv), MPH Hebrew, PhD
Honorary Senior Lecturers
Peter Huggard, MPH Med EdD
Kim Yates, MBChB MMEdSc PDipClinEd, FACEM

Honorary Lecturer
Tzu-Chieh Wendy Yu, MBChB PhD

Medicine – Auckland

Head of Department
Ian R. Reid, CNZM, BSc MBChB MD, FRACP FRCP FRSNZ

Deputy Head of Department
Cathy Stinear, BSc PhD

Group Services Coordinator
Jin Lee

University Distinguished Professor
1987 Ian R. Reid, CNZM, BSc MBChB MD, FRACP FRCP FRSNZ

Heart Foundation Chair of Heart Health
1996 Robert Doughty, MBBS MD, FRACP FRCP FCSANZ

Neurological Foundation Professor of Clinical Neurology
2002 P. Alan Barber, MBChB Otago, PhD Melb., FRACP

Professors
1996 Warwick Bagg, MBMB Ch Witw., MD, FRACP
1993 Garth J. S. Cooper, DSc DPhil Ox., BSc MBChB DipObst, FRCPA FRSNZ FMEdSci Lond. (jointly with Biological Sciences)
1984 Jillian Cornish, MSc PhD Calg.
2005 Nicola Dalbeth, MBChB MD Otago, FRACP
1987 John Kolbe, MBBS Qld, FRACP
2007 Rinki Murphy, MBChB PhD Exe., FRACP
1994 Phillippa Poole, BSc MBChB MD, FRACP FANZAHPE
2008 Cathy Stinear, BSc PhD

Emeritus Professors
Timothy F. Cundy, MA MBChir MD Camb., FRCP(UK) FRCPC FRSNZ
D. Norman Sharpe, ONZM, MBChB MD Otago, DipABIM, DipABCDivs, FRSNZ FRACP FACC
Ian J. Simpson, MBChB Otago, MD, FRACP

Adjunct Professors
2014 Edward J. Gane, MNZM, MBChB MD Otago, FRACP FRSNZ
2014 Ralph A. H. Stewart, MBChB MD Otago, FRACP FCSANZ

Associate Professors
2003 Mark J. Bolland, MBChB PhD, FRACP
2001 Andrew B. Grey, MBChB MD, FRACP
2014 Malcolm E. Legget, MBChB MD Otago, FRACP FACC FCSANZ
2006 Nigel Lever, BSc Well., MBChB Otago, FRACP
2009 Helen L. Pilmore, MBChB MD Otago, FRACP
2012 Richard Roxburgh, BSc Cant., MBChB Otago, PhD Camb., FRACP
2016 Robert P. Young, BMedSci MBChB Otago, DPhil Ox., FHKCP FRACP FRCP

Senior Lecturers
2006 Matthew Dawes, BSc MBBS PhD Lond.

2014 Tracey McMillan, MBChB, FRACP
2014 Maggie Ow, MBChB MD, FRACP
2020 Tom Pasley, MBChB, FRACP
2013 Shamsul Shah, MBBS Newcastle(UK), MSc Brist., FRCP, MRCP(UK)

Research Fellows
2015 Nikki Earle, BSc(Hons) Otago, PhD
1995 Gregory D. Gamble, MSc
2007 Anne Horne, MBChB
2015 Raewyn Poulsen, BSc Cant., MSc PhD Massey

Honorary Professors
Des F. Gorman, PhD Syd., BSc MBChB MD, FACOM FAFOM
Ian M. Holdaway, BMSc MBChB MD Otago, FRACP
John A. Ormiston, ONZM, MBChB Otago, FRACP FRCP FRANZCR FCSANZ
Sally D. Poppitt, BSc Newcastle(UK), PhD Aberd.
Peter N. Ruygrok, BSc MBChB MD, FRACP FESC
Mark Webster, MBChB Otago, FRACP
Harvey D. White, MBChB DSc Otago, FRACP FACC FESC FAHA, MRSNZ
Margaret L. Wilsher, MBChB MD Otago, FRACP

Honorary Associate Professors
Ross Boswell, BSc MBChB PhD Otago, FRACP FRCPA FNZMA FNZSP
Geoffrey D. Braatvedt, MBChB Cape Town, MD Brist., FRACP, MRCP(UK)
John F. Collins, MBChB Otago, FRACP
Michael S. Croxson, BA Massey, MBChB Otago, FRACP
Alan G. Fraser, MBChB MD Otago, FRACP
Richard W. Frith, BSc MBChB, FRACP
Mark R. Lane, BSc MBChB, FRACP
Hilary Longhurst, MA Cant., PhD Open(UK), FRCP FRCPath
Susan Parry, MBChB, FRACP
Warren M. Smith, MBChB Otago, FRACP
Barry J. Snow, MBChB, FRACP FRCPCan
James T. Stewart, MBChB MD Otago, FESC FRC, MRCP(UK)
Ernest W. Willoughby, MBChB Otago, FRACP
Kenneth F. Whyte, MBChB MD, FRCPC Glas FRACP, MRCP(UK)

Honorary Senior Lecturers
Himali Aickin, MBChB, FRACP
Karen Agnew, MBChB, FRACP
Tony Antunovich, MBChB DipObst, FRCGP
Sarah Bell, MBChB, FRACP
Peter S. Bergin, MBChB MD Otago, FRACP
Aravind Chandran, MBChB Leeds, FRACP FNZDS
Alison Charleston, MBChB, FRACP
Harriet Cheng, MBChB MPhil Syd., FRACP
Stephen Child, MD, FRACP FRCPCan
Timothy I. Christmas, MBChB MD Otago, FRACP
Michael Collins, MBChB PhD Adel., FRACP
H. Arthur Coverdale, MBChB Otago, FRACP
Stephanie Cox, MBChB, FRACP
Sally de Boer, MBChir MD Camb., FRACP, MRCP(UK)
Patricia Ding, MBChB Otago, FRACP
Ian Dittmer, MBChB, FRACP
Kevin Ellyett, BSc PhD DipSci Otago
Sarah Fitzsimons, MBChB Otago, FRACP
Bruce Fogg, MBChB DipObst, FRNZCGP FAcHPM
Dean Fourie, BSc MBChB PGDipHSc, FRACP FAcHPM
Tze Goh, MBChB Otago, FRACP
Sally C. Greaves, MBChB MMedSci, FRACP
Deborah E. Greig, BSc MBChB MMedSci MBA
DipOccupMed, FRACP
Todd Gunson, MBChB, FRACP FACD FACMS FNZDS
Dagmar Hendel, BSc MBBS Lond., MRCP(UK), FRACP
Mark Hobbs, MBChB, FRACP
Cheri Hotu, MBChB MD, FRACP
Syed Hussain, MBBS Dhaka, FRACP
David O. Hutchinson, MBChB Otago, FRACP
Joan Ingram, MBChB DTM&H Lond., FRACP
Anthony Jordan, MBChB, FRACP
Manish Khankolkar, MBBS Goa, MD Cardiff, MRCP(UK)
Dean H. Kilfoyle, MBChB, FRACP
Timothy King, MB BCHir MD Camb., MRCP(UK)
Julie Kumar, MBChB, FRACP
Steven Lamb, MBChB, FRACP FNZDS
Christopher Lewis, MBChB, FRACP, MRCP(UK)
David L. McCauley, MBChB Otago, FRACP
Tanya McWilliams, MBChB PhD, FRACP
Oliver H. Menzies, MBChB Otago, FRACP
Terry Mitchell, MBChB Otago, FRACP
Art J. Nahill, BA Yale, MD Mass., FRACP
S. Mitzi Nisbet, MBChB DTM&H Lond., FRACP
Mark O’Carroll, MBChB, FRACP
Andrew C. Old, MBChB MPH, FNMA FNZCPHM FAFPHM
David Orr, MBChB Otago, FRACP
Paul H. Owen, MBChB Otago, FRACP
Denesh C. Patel, MBChB Otago, FRACP
Jennifer Pereira, MBChB MD, FRACP
David Rowbotham, MBBS Newcastle(UK), MD Leeds, FRACP
Sasiyaran Sithamparanathan, BM BS Nott., MD
Newcastle, MRCP
David J. Semple, MBChB Ox., PhD Camb., MRCP(UK)
Paul Sexton, MBChB MMedSci PhD, FRACP
Nassar Sheikh, MBBS Karachi, FRCP FRACP
Mark Simpson, BSc DipPhys Massey, MBChB, FRACP
David A. Spriggs, BSc St And., MBChB Manc., MD
Newcastle(UK), FRACP, MRCP(UK)
Peter D. Storey, MBChB Sheff., FRACP
Maree Todd, MBChB DipProfEthics, FRACP
Robyn Toonath, BSc MBChB Otago, FRACP
Nicola Tugnet, BMedSci MBChB Birm., PGDipMedEd
Staff., FRACP, MRCP
Elizabeth Walker, BMedSci MBBS Tas., FRACP
Cara Wasyswich, MBChB MD, FRACP
Jill Waters, MBChB, FRACP
Timothy J. Watson, MBBS Lond., MD Birm., MRCP(UK),
FACC FESC
Michelle Wilson, MBChB, FRACP
Diane Winstanley MBBS Lond., FRANZCR
Edward H. Wong, MBChB, FRACP
Philip Y. N. Wong, MBChB, FRACP
Honorary Lecturers
Oliver Armstrong-Scott, MBChB Otago, MPH Yale
William R. Good, BHSc MBChB
C. Emmanuel Jo, BSc Massey
Nicola Merrilees, BOccTher Otago Polytech.
Julie Rope, BPhys Otago
Christine Tooke, BSc(Hons) Birm.

Honorary Senior Research Fellows
Dorit Naot, MSc Hebrew, PhD Weizmann
Tao Wang, BSc MD Heibi, PhD Peking

Honorary Research Fellows
William Diprose, MBChB PGCertHSc, FRACP
Loretta T. Radford, MBChB PGDipOMG Otago, PhD

Medicine – Bay of Plenty

Senior Lecturers
◊2019 Carolyn Allen, MBChB Birm., PGCertClinEd
Plym., DipMedEd Keele, FRACP, MRCP
2019 Kylie Gilmore, BSc Otago, MBChB, FRACP
2015 Kate Grimwade, MBChB DTM&H PhD Liv.,
MRCP(UK)
2019 Victoria Henstridge, MBBS Lond., MRCP
2020 Mohanna Maddulla, MBChB Aberd., PGDip Nott.,
FRACP, Ed, FRCP
2015 Prue McCallum, MBChB GradDip PallMed Cardiff,
FRNZCPG FAcHPM
2014 Graeme Porter, MBChB, FRACP FCSANZ

Honorary Senior Lecturers
Andrew Chancellor, MBChB MD, FRACP FRCP
Michelle A. Head, MBChB, FRACP
Murray Hunt, MBChB, DipMentH DCH Otago, DipPallMed
Cardiff, FACHP FAcHPAM
Sean Kelly, MBChB MD Liv., MRCP
Teseven K. Naidu, MBChB MMed Natal, FCORL(SA)
FCS(SA)
Richard T. North, MBChB, FRACP
Wouter Ten Cate, MD Utrecht, PhD Nijmegen, FRACS,
MD PhD
Elizabet (Lizzy) Tizzard, BSc MBChB Leeds, FRACP,
MRCP
Esra Venecourt-Jackson, ClinDipPallMed RACP, BSc
MBChB FRACP
Calum M. Young, MBChB, FRACP
Elton Zheng, MBChB, FRANZCR

Medicine – Northland

Academic Coordinator
Winfield Bennett, BMedSci MBChB Otago, MPP Well.,
FRNZCPG

Honorary Senior Lecturers
Alan John Davis, MBChB Well., MRCP(UK), FRACP
Erin Doherty, BSc MD New Mexico
Thomas Evans, MBChB Manc., FRACP
Matthew Farrant, MBChB DipObst DipPaed DipClinEd,
FRACP
Noriko Soffi Harun, BMedSci(Hons) BMBS Nott., FRACP,
MRCP(UK)
Fiona Horwood, BMedSci(Hons) Nott., FRACP, MRCP(UK)
Adam Mullan, BSc MBChB MD Glas., MRCP
Joel Pirini, BSc MBChB DipPaed
Debi Prasad, MBBS Samb., FRACP
Karthigesh Sree Raman, MBChB, FRACP
Walaa W. M. Saweirs, BSc MBChB PhD Edin., MRCP
Sharen Supershad, BPharm MBCh Witw., FRACP
Jennifer Walker, MBChB, FRACP
Lucille M. Wilkinson, MBChB Otago, FRACP
Brandon Wong, MBChB, FRACP

**Medicine – Rotorua**

**Academic Coordinator**
Nicholas J. K. Crook, MBChB Aberd., MRCP(UK)

**Adjunct Senior Lecturer**
2014 Nicholas Crook, MBChB Aberd., MRCP(UK)

**Honorary Senior Lecturers**
Denise Aitken, MBChB, FRACP
Anita Bell, BM BS Nott., FNZCPHM, MFPHM
Michelle Bloor, MBChB Otago, FRACP
Andrew Bowers, MBChB PGDipHealInf Otago, DipObst, FRACP
Susan De Caigney, MBChB, FRACP
Matilda Hamilton, MBChB DCH PGDipRPHP Otago, FDRHMNZ
Peter Jones, BMedSci MBChB PhD Sheff., FRACP, MRCP
Richard G. C. Newbury, MBChB Birm., FRACP

**Medicine – South Auckland**

**Professor of Medicine and Integrated Care**
1996 Harold H. Rea, MBChB Edin., MD, FRACP FRCPE

**Associate Professor**
2018 Andrew J. Kerr, MA MBChB, FRACP

**Adjunct Associate Professors**
2014 Mark Marshall, MBChB, FRACP
2018 Conroy Wong, MBChB DipObs Otago, FRACP

**Senior Lecturers**
2021 Kalpa Jayanatha, MBChB MPh&TM James Cook, FRACP
2021 E. Briar Peat, MBChB MSc Lond., MD MRCP, FRCP Edin., CCT
2015 Ashok Raj, MBChB PhD Qld., FRACP

**Honorary Associate Professors**
John R. Baker, BSc MBChB Otago, FRCPA FRACP
Jeffrey Garrett, MBChB Otago, FRACP
David J. Holland, PhD Syd., MBChB, FRACP FRCPA
Paul Jarrett, BSc MBBS DGM Lond., DCCH Edin., FRCPEd
Tim Kenealy, MBChB DipObst Otago, PhD, FRNZCGP
Hilary Longhurst, MA Cant., PhD Open(UK), FRCP

**Senior Lecturers**
Melissa R. Birdling, MBChB, FRACP
Pui-Ling Chan, MD Sci.U.Malaysia, FRACP
Weng Chyn Chan, MBChB, FRACP FNZDS
Paul Dawkins, BSc MBChB MD Brist., MMEdWarw., FRCP, MRCP(UK)
Maneka Deo, MBChB, FRACP
Geoff Green, MBChB, FRACP
A. John Griffiths, MBChB, FRACP

**Medicine – Taranaki**

**Senior Lecturers**
2019 Kelvin Kong, MBBS Lond., MA Camb., DT&M&H Liv., MRCP
2018 Allister Williams, MBChB Stell., FRACP, MRCP

**Lecturer**
Samantha Ellis, MBChB Edin., MRCP(UK)

**Honorary Senior Lecturers**
Jonathan Jarman, MBChB Otago, FRNZCM
Ricardo Jurawan, MBBS WI, FRACP, MRCP
Kamal D. Lallu, MBChB, FRACP
Tanvern S. Loy, MBChB Z`bwe., FRCP FRACP FCSANZ

**Medicine – Waikato**

**Associate Professors**
2016 Michael Jameson, MBChB PhD, FRACP FRCPEd
2017 Amanda Oakley, CNZM, MBChB, FRACP
2021 Martin Stiles, MBChB Otago, PhD Adel., FRACP FCSANZ FHRs

**Senior Lecturers**
2020 Veronica Boyle, MBChB PhD, FRACP
2012 Marianne Elston, MBChB PhD, FRACP
2012 Margaret Fisher, MBChB Otago, PhD Lond., FRACP
2014 Simon Macindoe, MBChB PGDipGeriatricMed, FRACP
2021 Hugh McGann, MBChB BAO NUI Cork, FRCP
2016 Jade Tomatea, MBChB PhD, FRACP (jointly with Te Kupenga Hauora Māori)
2013 Douglas White, MBChB Glas., DipMSM Otago, FRACP, MRCP
2013 Louise Wolmarans, MBChB OFS, PGDipHealthInf Otago, FCP(SA) FRCP

Honorary Associate Professors
John V. Conaglen, MBChB MD Otago, FRACP
Gerard P. Devlin, MBChB BAO BA NUI Dublin, MD, FRACP FCSANZ

Honorary Senior Lecturers
G. H. Sarath Fonseka, MBBS FRCP(UK) FRACP
Gerard P. Devlin, MBBCh BAO BA NUI Dublin, MD, FRACP FCSANZ
John P. Petrie, BSc MBChB, FRACP
Matthew C. Phillips, MSc Qu., MBBS Flin., FRACP
Vicki Quincey, MBChB Sheff., MRCP
Kannaiyan Rabindranath, MBBS TN Med., PhD Aberd., MRCP
Niranjan Rathod, MBBS Mumbai, MD Lokmany, DM All India IMS, FACP
Peter Sizeland, MBBS Melb., FRACP, MRCP
Anthony C. Smith, MBChB Otago, FRACP MRCP
Kamal Solanki, MBBS Bhopal, MRCP
Janice Swampilai, MBBS Lond., MD Cardiff, FRACP FCSANZ, MRCP
Eddie Kuok Chui Tan, MBBS Nott., MRCP, FRACP
Paul Timmins, MBChB Otago, MD, FRACP
Gerald Waters, MBChB BSc Otago, FRACP
Janice Wong, MBBS Melb., DipObst, FRACP
Peter Wright, MBChB Otago, FRACP

Honorary Lecturers
Danielle Gelbart, BSc Otago, MBChB
Oliver Howlett, MBChB

Medicine – Waitemata

Academic Head, Waitemata Clinical Campus
2021 Janak de Zoysa, MBChB MClinEd, FRACP FRCP(Lon) FASN, MRCP(UK)

Associate Professor
2014 Janak de Zoysa, MBChB, FRACP FRCP(Lon) FASN, MRCP(UK)

Senior Lecturer in Geriatric Medicine
2009 Katherine Bloomfield, BSc(Hons) Well., MBChB, FRACP

Senior Lecturers
2018 Hasan S. Bhally MBBS Aga Khan, MD Mt Sinai, FRACP
2018 Alex Chapman, MBBS Newcastle(UK), MRCP, FRACP
2018 Nicolas Child, BSc MBChB Otago, FRACP

2014 Jonathan Christiansen, MBChB PhD, FRACP
2016 Vivenne Kim, MBChB Otago, FRACP
2018 Ratna Pandey, BSc(Hons) MBChB Edin., FRACP, MRCP(UK)
2020 Anthony Scott, BPharm Otago, MBChB, FRACP FACC
2015 Vinod Singh, DSM Fiji, FRACP
2018 Jaideep Sood, MBBS MD Nag., FRACP FRNZCGP
2020 Ian Wallace, MBChB, FCP(SA) FACG AGAF
2018 Simon C. J. Young, MBChB, FRACP

Professional Teaching Fellow
2013 Annabelle Claridge, MBChB Otago, DipObst

Honorary Professor
Martin Connolly, MBBS MD Newcastle(UK), FRCP FRACP

Honorary Senior Lecturers
Naveed Ahmed, MBBS B’lore., FRACP
Guy Armstrong, BSc MBChB, FRACP FESC FACC FCSANZ
Anna Elinder Camburn, MBChB, FRACP
Henry S. H. Chan, MBChB, FRACP FRCPA
Laura Chapman, MBBS MClinEd Newcastle(UK), FRACP, MRCP
Michael Corkill, MBChB Otago, MBA Well., FRACP
Megan Cornere, MBChB PhD Lond., FRACP
Libby Curtis, MBChB Otago, FRACP
Richard G. Cutfield, MBChB, FRACP
Hugh de Latour, BSc MBChB Otago, FRACP
Colin C. Edwards, MBBS Witw., FCP(SA) FRACP
Paul D. Frankish, BSc MBChB, FRACP
Tom Gillespie, BMedSci MBBS S’ton., MRCP(UK)
Patrick Gladding, MBChB PhD, FRACP
Hamish H. Hart, BSc MBChB Witw., FCP(SA) FRACP, MRCP(UK) ECFMG
Marlise Heynike, MBChB Pret., FRACP
Alan E. Jenner, MBChB LLM De Mont., FRACP
Cheryl Johnson, MBChB, FRACP
Courtenay T. Kenny, BSc MBChB DipDHM Adel., FAFOM, MRNZCGP
Ishy Maharaj, MBChB Natal, FCP(SA), MRCP(UK)
Emad Maher, MBChB Cairo, FRACP
Raisa Mahmoud, MBChB Kuwait, FRACP, MRCP(UK)
Eileen Merriman, MBChB Otago, FRACP
Steven C. M. Miller, BSc MBChB PhD Glas., MRCP
Geetha Mylvaganam, MD Bergen, DipHSc, FRACP, MRCP(UK)
Kristine P. L. Ng, BSc(Med) MBBS NSW, FRACP
Hitesh Patel, MBChB, FRACP
Martin Phillips, MA MD Cant., MSc Lond., FRCP FRACP, MRCP(UK)
Yogini R. Ratnasabapathy, MBBS Madr., DPH FRACP
Kerry Read, BSc MBChB, FRACP
John D. R. Scott, MBChB, FRACP
Cameron Schauer, MBChB, FRACP
John Shepherd, MBChB, FRACP
G. P. Singh, MBChB Natal, FRACP
Nick Turnbull, MBChB, FRACP
Russell S. Walmsley, MBChB MD Brist., MRCP
Donny Wong, MBChB Otago, FRACP
Phil Wood, BMedSci MBChB Otago, FRACP

Honorary Senior Research Fellow
2009 Joanna B. Broad, BA MPH PhD
Honorary Lecturers
Julia Brookes, BSc BPharm PGDipClinPharm Otago, RegPharmNZ(Prescribing), CAPA
Avril P. Lee, BSc Leic., MSc Cardiff, PGDipMgt
Linda Li, MBChB
George Shand, MBChB
Xu Wang, BSc Nankai, MD Tianjin
Tony Zhang, MBChB

Obstetrics and Gynaecology – Auckland

Head of Department
Larry Chamley, MSc PhD, FSRB

Group Services Coordinator
Hazel Pannell

Professors
1995 Larry Chamley, MSc PhD, FSRB
1989 Cindy M. Farquhar, CNZM, MBChB MD DipObst, FRANZCOG, MRCOG, CREI, MPH
1987 Lesley M. E. McCowan, CNZM, BSc MBChB MD DipObst, FRANZCOG, CMFM
1995 Andrew N. Shelling, BPhEd BSc(Hons) PhD Otago (jointly with Molecular Medicine and Pathology and Auckland Cancer Society Research Centre)
1998 Peter R. Stone, MD Brist., BSc MBChB DipObst DDU, FRANZCOG FRCOG, CMFM

Associate Professors
2008 Qi Chen, MB Shanghai Second Med. U., PhD TDMU
2011 Joanna James, BTech PhD
2003 Vanessa Jordan, BSc(Hons) PhD
1995 John M. D. Thompson, MSc PhD (jointly with Paediatrics: Child and Youth Health)

Senior Lecturers
2011 Lynsey Cree, BSc Glas., MSc Strath., PhD Newcastle(UK)
2019 Meghan Hill, MBBS Adel.
2018 Joy Marriott, MBChB Sheff., MPhil DFFP, DipEd PGDipObst, FRANZCOG, MRCOG
2010 Michelle Wise, BSc Mcg., MSc MD Tor., FRANZCOG

Senior Research Fellows
2018 Lynn Sadler, MBChB DipObst Otago, MPH Yale, MRANZCOG

Research Fellows
2018 Sandy Lau, MSc PhD
2007 Marian Showell, BA MLIS MPH Syd., RGON

Honorary Associate Professors
Jason Waugh, MBBS Lond., FRCOG
Jenny Westgate, MBChB DipObst, MRCOG, DM Plym. FRANZCOG

Honorary Senior Lecturers
Kate Bartlett, MBChB Otago, FRCPA
Karen Buckingham, MBChB, MRCOG, FRANZCOG
Tin Lok Chiu, MBChB Otago, FRANZCOG
Tim Dawson, MBChB DipObst, FRANZCOG, MRCOG
Lois Eva, MBBS MD Lond., CCT RCOG, FRANZCOG, MRCOG

Gillian Gibson, MBChB, FRANZCOG, MRCOG
Elizabeth Glanville, MBChB Brist., FRANZCOG
Devashana Gupta, MB BS S.Pac, FRANZCOG
Erika Hunter, BSc MD, RANZCOG
Anne Lethaby, DipSocSci Massey, MA DipTchg
Audrey Long, PGDipHSc, FRANZCOG
Catherine Marnoch, MBChB, FRACP
Orna McGinn, MBBS Lond., DRCOG, MRCGP, FRNZCGP
Kirsten McSwiney, MBChB Otago, FRANZCOG
Stella R. Milsom, MBChB Otago, FRACP
Cindy Ooi, MBChB PGDipObstMedGyn, FRANZCOG
Helen Roberts, MBChB Trinity(Dub.), FACSHP, MRCOG
Janet Rowan, MBChB Liv., DipObst, FRACP
Lynn Sadler, MBChB DipObst Lond, FRANZCOG FRCOG
Rob Sherwin, MA PhD Camb., FRCOG
Jackie Smallbridge, MBBS Lond., FRANZCOG, MRCOG
Tze Wong, MBChB Glas., DipObstMedGyn Otago, FRANZCOG

Honorary Lecturers
Astrid Budden, MBBS Gottingen
Robin Cronin, BA Massey, MMid Well., PhD
Lisa Dawes, MBChB DipObstMedGyn

Hanna Fontinha, BSc Massey, PhD
Rose Forster, BSc(Hons) MBBS Lond., PGCertWHlth Otago

Colin Hisy, MBS Dayton, PhD Columbus State
Sarah Lensen, BSc Cont., PhD
Minglan Li, MBChB Sun Yat-Sen (China), PhD PGDipObstMedGyn

Rebecca Mackenzie-Proctor, MBChB Otago, PGDipObstGyn

Shan McCann, MBBS Rangoon, DipObstMedGyn
Laurie Miller, MBChB S’ton., DipObstMedGyn Otago, MRANZCOG

J. Richard Pole, BMedSc BA MBChB MBA DipObstMedGyn
LUCY PRENTICE, MBChB PGDipObstGyn

Sylvia Ross, MBChB PGDipOMG Otago

Honorary Research Fellow
Gloria Evans, MMLSc PhD PGDipMLSc Otago

Obstetrics and Gynaecology – Bay of Plenty

Honorary Senior Lecturers
Claire Brenman, BMedSci BMBS Nott., FRANZCOG
Sam Lepine, MBChB PGDipOMG Otago, FRANZCOG
Thabani Sibanda, MBChB Z’bwe., MSc Leic., PGDipQS Massey, FRANZCOG, MRCOG
Christopher Thurnell, MBChB Manc., FRANZCOG FRCOG

Obstetrics and Gynaecology – Lakes/Rotorua

Honorary Senior Lecturers
Emma Deverall, MBChB Otago, FRANZCOG
Alice Pan, MBChB PGDipOMG Otago, FRANZCOG
Ruth Swarbrick, MBBS Lond., FRANZCOG, MRCOG

Obstetrics and Gynaecology – Northland

Honorary Senior Lecturers
Jennifer Blasingame, ABOG, MD Col., FACOG
Kristy Wolff, BSc North Dakota, PhD Johns Hopkins, MD Chicago
Obstetrics and Gynaecology – South Auckland

Senior Lecturers
2013  Kara Okesene-Gafa, MBChB Otago, DipObstMedGyn, FRANZCOG
2018  Charlotte Oyston, BMSc MBChB PGDipOMG Otago, PhD

Honorary Senior Lecturers
Renuka Bhat, MBBS Kashmir, MD, DDU, FRANZCOG
Kieran Dempster-Rivett, MSc Waik., MBChB PGDipOMG Otago, FRANZCOG
Lyneey Hayward, BSc MBChB, FRANZCOG
Jyoti Kathuria, MBBS Punjabi, FRANZCOG, MRCOG
Christina Tieu, MBChB Otago, DDU, FRANZCOG

Honorary Lecturers
Anna Brownson, MBChB PGDipOMG Otago
Julia Coffey, MBChB
Honor Day, MBChB Nott.
Sam Holford, BSc(Hons) MBChB PGDipObstMedGyn Sarah McConnell, MBChB Otago
Esther Tutty, MBChB PGDipObstMedGyn
Jordon Wimsett, MBChB DipObst Otago
Georgina Wooding, BSc MBChB PGDipObstMedGyn

Obstetrics and Gynaecology – Taranaki

Honorary Senior Lecturer

Honorary Lecturers
Lindy Fookes, MBChB PGDipOMG Otago
Olivia Payne, MBChB

Obstetrics and Gynaecology – Waikato

Honorary Senior Lecturer
Isabel Camano, MBChB, FRANZCOG
Narena Dudley, MBChB DipObstGyn, FRANZCOG
Richard Foon, BSc Wi, MPhil Birm., FRCOG FRANZCOG
Sylvia Lin, MBChB MMedSc, FRANZCOG
Cornelis van der Wal, MD Utrecht, CCT(UK), MRCOG
Sarah Waymouth, MBChB, FRANZCOG

Honorary Lecturer
Victoria Carlsen, MBChB

Obstetrics and Gynaecology – Waihatina

Senior Lecturer
2014  Ngaire Anderson, BSc PGDipOMG Otago, MBChB PhD, FRANZCOG

Honorary Associate Professor
Peter van de Weijer, MD PhD Amsterdam, FRANZCOG

Obstetrics and Gynaecology – Waitemata

Senior Lecturer
2014  Marilyn Boo, MBChB PGDipOMG Otago
Rainie Thompson, MBChB PGDipObstMedGyn

Honorary Senior Lecturers
Abir Abed Ali, MBChB Baghdad, FRANZCOG
Vijay Bhoola, MBBS M’Lore., FCOGASA FRANZCOG
Aleksandra Ivancevic, BMed MMedSc Belgrade, DDU, FRANZCOG
Thomas Wimbrow, MD Maryland, FACOG FRANZCOG

Honorary Lecturers
Marilyn Boo, MBChB PGDipOMG Otago
Rainie Thompson, MBChB PGDipObstMedGyn

Ophthalmology – Auckland

Head of Department
Charles N. J. McGhee, ONZM, MBChB BSc(Hons) Glas., PhD Dund., DSc, FRCSGlas FRCOphth(UK) FRANZCO FRSNZ

Group Services Coordinator
Hutokshin Chinyo, BCom Mumbai

The Maurice Paykel Foundation Professor of Ophthalmology
1999  Charles N. J. McGhee, ONZM, MBChB BSc(Hons) Glas., PhD Dund., DSc, FRCSGlas FRCOphth(UK) FRANZCO FRSNZ

Wendy and Bruce Hadden Emeritus Professor of Ophthalmology and Translational Vision Research
1993  Colin R. Green, MSc PhD DSc

Sir William and Lady Stevenson Professor of Ophthalmology
2000  Helen V. Danesh-Meyer, MBChB Otago, MD PhD, FRANZCO

Professors
2009  Jennifer P. Craig, BSc(Hons) PhD G.Caledonian, MSc Ulster, MCoptom MSc, FAAO FBLCA
1998  Trevor Sherwin, BSc PhD Kent

Associate Professors
2013  Ilva Rupenthal, BPharm Marburg, PhD
2003  Andrea Vincent, MBChB, FRANZCO

Senior Lecturers
2020  Sarah Hull, MBBS Imperial, MA Camb., PhD Lond.
2019  James McKelvie, BSc(Hons) MBChB PhD, FRANZCO
2017  Jay Meyer, MD MPH Utah
2018  Stuti Misra, BOptom Bharati V., MSc PhD, FAAO
2019  Rachael Niederer, MBChB PhD, FRANZCO
2003  Susan E. Ormonde, MBChB Brist., MD, FRCOphth(UK), FRANZCO
2012  Hussain Patel, MBChB Otago, MD, FRANZCO
2019  Mo Ziaei, MBChB Leeds, MD, FRANZCO

Postdoctoral Research Fellows
2020  Priyanka Agarwal, BPharm Bom., PhD
2017  Akilesh Gokul, BOptom PhD
2019  Sanjay Marasini, BOptom Tribhuvan
2018  Lola Mugisho MSc PhD
2018  Alex Müntz, MSc UAS Jena, PhD
2017  Samantha Simkin, BOptom(Hons) PhD
2013  Jie Zhang, BSc(Hons) PhD

Clinical Fellows
Dan Albon, MBChB Otago
Trung Dang, MOptom MBChB PhD, Melb.
Carlos Fernandez, MBChB U.C.Madrid
Haitham Mahrouqi, MBChB, Otago
Ravi Phagura, BSc MBChB, Notre Dame Aust.
Henry Qi Zhe, MD MMed USM
Francois Pepin, MD Sher.

Honorary Associate Professor of Ophthalmology
Osmond B. Hadden, CNZM, MBChB Otago, LLD MD, FRACS FRANZCO
Honorary Senior Lecturers
Nadeem Ahmad, MBBS Quaid-i-Azam, FRCOphth
Rachel Barnes, MBChB, FRANZCO
Sonya Bennett, MBChB DipObst Otago, FRANZCO
Stephen Best, MBChB Otago, FRANZCO
Stuart Carroll, MBChB, FRANZCO
Shenton Chew, MBChB MD, FRANZCO
Chi-Ying Chou, MBChB, FRANZCO
William Cunningham, MBChB, FRANZCO
Stuart Carroll, MBChB, FRANZCO
Narme Deva, MBChB MD, FRANZCO
Mark Donaldson, MBChB, FRANZCO
Trevor Gray, MBChB Cape Town, FRANZCO
Christina N. Grupcheva, MD DSc MU-Varna, DO Sofia. PhD
Peter Hadden, MBChB Otago, FRANZCO
Richard Hart, MBChB, FRANZCO
Tahirah Malik, MBChB UMIST, FRCOphth(UK)
Catherine McMurray, MBChB MD, FRANZCO
Justin Mora, MBChB, FRANZCO
Tahira Malik, MBChB, FRANZCO
Yvonne Ng, MBChB, FRANZCO
Tara Pappachenko, MBChB PhD, FRANZCO
Divya Perumal, MBChB, FRANZCO
Monika Pradhan, MBBS Mumbai, FRANZCO, MRCOphth(UK)
Andrew Riley, MBChB, FRANZCO
Peter Ring, MBChB Otago, FRCS FRCOphth(UK) FRANZCO
Paul Rosser, MBChB, FRANZCO
Dianne Sharp, ONZM, MBChB Otago, FRANZCO
Leo Sheek, MBChB MD, FRANZCO
Joanne Sims, MBChB, FRANZCO
Brian Sloan, MBChB, FRANZCO
David M. Squirrel, MBChB Sheff., FRCOphth(UK)
Kathleya Stang-Veldhouse, BA MD Chicago
Shanu Subbiah, MBChB Aberd., FRCOphth(UK)
Sarah Welch, MBChB Otago, FRANZCO

Ophthalmology – Bay of Plenty

Honorary Senior Lecturers
Sam Kain, BHB MBChB, FRANZCO
Michael O’Rourke, BSc MBChB Cape Town, FRANZCO
Andrew Thompson, BPharm(Hons) Otago, MBChB, FRANZCO

Ophthalmology – Taranaki

Honorary Senior Lecturers
Albert Covello, MBChB Otago, FRANZCO
Simon Nicholas, MBChB, FRANZCO

Ophthalmology – Northland

Honorary Senior Lecturer
Andrew R. Watts, BMedSc(Hons) MBChB, FRCOphth FRANZCO

Ophthalmology – South Auckland

Honorary Senior Lecturers
Rasha Al-Tale, MBChB Saddam, MSc, FRCOSI
Simon Dean, MBChB MSc, FRANZCO FBCLA
Penny McCallum, MBChB, FRANZCO

Ophthalmology – Waikato/Rotorua

Senior Lecturer
James McKelvie, BSc(Hons) MBChB PhD, FRANZCO

Honorary Senior Lecturers
John Dickson, MBChB, FRANZCO
Stephen Guest, MBChB Lond., FRANZCO
Michael Merriman, MBChB, FRANZCO
Derrell G. Meyer, MBChB, FRANZCO
Stephen Ng, MBChB Otago, FRANZCO
David Worsley, MBChB, FRANZCO

Paediatrics: Child and Youth Health – Auckland

Head of Department
Cameron C. Grant, MBChB Otago, PhD, FRACP FAAP

Group Services Team Leader
Sabine Hillebrandt, GradDip Auck.UT

Cure Kids Chair of Child Health Research
2017 Stuart R. Dalziel, MBChB Otago, PhD, FRACP

Professor of Paediatrics
1993 Cameron C. Grant, MBChB Otago, PhD, FRACP FAAP

Emeritus Professors
M. Innes Asher, ONZM, BSc MBChB, FRACP
Edwin A. Mitchell, ONZM, BSc MBBS DCH Lond., DSc, FRACP FRCPCH FRNSZ

Associate Professors
2009 Jane Alsweiler, MBChB PhD DipPaed, FRACP
1997 Catherine A. Byrnes, GCCE NSW, MBChB MD, FRACP
1995 John M. D. Thompson, MSc PhD (jointly with Obstetrics and Gynaecology)

Senior Lecturers

2020 Yvonne Anderson, BSc MBChB Otago, PhD DipPaed, FRACP
2012 Emma Best, MMed NSW, DTM&H Lond., MBChB DipPaed, FRACP
2021 Kuang-Chih Hsiao, PhD Melb., MBChB DipPaed, FRACP
2016 Christine McIntosh, BSc Well., MBChB, DipObstGyn DipPaed, FRNZCGP

Lecturer

2017 Catherine A. Gilchrist, BSc(Hons) PhD ANU

Professional Teaching Fellows

2019 Christine Cammell, BHSc Auck.UT, PGDipHSc
2021 Eleanor Gunn, MBChB DipPaed
2018 Simone Watkins, MBChB DipPaed PGCertClinEd

Professional Teaching Fellow in Paediatric Surgery

2011 Neil R. Price, BMedSc MBChB DCH Otago, PGDipClinEd, FRACS

Senior Research Fellow

2009 Philippa Ellwood, MPH

Research Fellow

2016 Carol Chelimo, MPH Yale, PhD

Honorary Professors

Thomas L. Gentles, DCH Otago, MBChB FRACP FCSANZ
Alistair J. Gunn, MBChB Otago, PhD, FRACP FRNSZ
Christopher D. Moyes, ONZM, BA BChir MA MB Cant., MD Camb., FRCPCH(UK) FRACP, MRCP
Stephen Robinson, MBBS PGCertClinEd Newcastle(UK), FRACP, MRCPCH(UK)

Paediatrics: Child and Youth Health – Northland

Honorary Senior Lecturers
Rosemary Ayers, MBChB Otago, DipPaed, FRAC
Catherine Bremner, MBChB, FRACP
Sarah Goffin, MBChB, FRACP
Jonathan R. Smith, BSc MBChB, FRACP
Ailsa Tuck, MBChB DCH Otago, PGDipPH, FRACP

Honorary Lecturer
Eoghan Rutledge, MBBCh BAO NUI Dublin, MRCP(UK)

Paediatrics: Child and Youth Health – South Auckland

Senior Lecturers
◊2006 Bridget Farrant, MBChB MPH Melb., DipPaed, FRACP
2016 Rachel Webb, MBChB Otago, FRACP

Honorary Associate Professors
Simon Denny, MBChB, PhD, FRACP
Michael P. Meyer, MBChB Rhodesia, DCH MD Cape Town, MRCP(UK), FRACP

Honorary Senior Lecturers
Louise Albertella, BM S’ton, MPH, FRACP
Rebecca Alekzander, MBChB DCH Otago, FRACP
Guy Bloomfield, MBChB MBA, FRACP
Timothy M. Hill, MBChB DCH Otago, FRACP
David Hou, MBChB DCH Otago, FRACP
Richard Matsas, BSc MBChB Otago, DCH DRCOG, FRACP, MRCPCH
Lindsay Mildenhall, ONZM, BSc(Hons) Well., DCH Otago, MBChB DipObst, FRACP
Jocelyn Neutze, MBChB, FRACP FACEM
Catherine O’Connor, MBChB, FRACP
Nicola Patterson, MBBS Lond., DCH Otago, FRACP
Teulia Percival, QSO, MBChB, FRACP
Adrian Trenholme, MA MB Chir Camb., FRACP
Maiseie M. Wong, MBChB, FRACP, MRCP(UK)

Honorary Lecturers
Florina Chan Mow, MBChB DCH Otago, MPH
Ruchith Goonerathne, MBChB Otago, FRACP

Honorary Senior Research Fellow
Natalie J. Gauld, MPHarm DipPharm Otago, PhD, FPS, MRPharmS, RegPharmNZ

Honorary Research Fellow
Sarah Fortune, MPsychSc UC Dublin, MSc LSHTM, BA PhD

Paediatrics: Child and Youth Health – Taranaki

Academic Coordinator
John Doran, MBChB Otago, FRACP

Honorary Senior Lecturers
Stephen Butler, MBChB DipPaed, FRACP
John Sanders, MBChB Cape Town, DCH, MRCP(UK), FRACP

Richard Smiley, MBChB Otago, DipPaed, FRACP

Paediatrics: Child and Youth Health – Rotorua/ Gisborne

Academic Coordinator (Rotorua)
Stephen Bradley, MBChB DipObst DCH Otago, MClinEd, FRACP

Honorary Senior Lecturers
Michelle Bawden, MBChB DCH Otago, FRACP
Sonja Crone, BSc MBChB, FRACP
Sarka Davidkova, MD Charles, FRACP
Danny de Lore, MBChB DCH Otago, FRACP
Shaun Grant, MBChB DCH Otago, FRACP
Aimee Ketoola, MBChB MPH&TM DipPaeds James Cook, FRACP
Jaco Nel, MBChB OFS, FCPaed(SA) FRACP

Paediatrics: Child and Youth Health – Waikato

Honorary Senior Lecturers
Penny Brandt, DO Midwestern, FRACP FAAP
Yiing Yiing Goh, MBChB Glas., FRACP
Askar Kukkady, MBBS MS M’lore, MCh Calicut, FRCSEd FRACS
Hamish McCoy, MBChB PGCertPH DipPaed FRACP
Arun K. Nair, MBBS MD DCH Osm., PGDipClinRes Well., FRACP FRCPCH FRCP, MRCP(UK)
Sneha Sadami, MBBS DCH Bom., MMEdSc Leeds, FRCPCH FRACP
Jutta van den Boom, MBChB MD Heinrich Heine, DipPaed PGDipHSc, FRACP
Alexandra Wallace, MBChB DCH Otago, PhD, FRACP
Claire West, MBChB DCH Otago, DFM Monash, PhD, FRACP
Phillip J. Weston, MBChB Otago, MMEdStats Newcastle(NSW), FRACP

Honorary Lecturer
Rachel Howlett, BSc(Hons) MBBS Lond., DCH Otago

Paediatrics: Child and Youth Health – Waitemata

Associate Professor
2015 Stephen R. C. Howie, PhD Lond., MBChB DipObst DipPaed, FRACP FRCP

Honorary Senior Lecturers
Satvinder Singh Bhatia, BM S’ton, FRACP
Maneesh Deva, MBChB DipPaed, FRACP
Arun Gangakhedkar, MBBS Osm., FRACP
Steve Heap, MBChB, DipPaed, FRACP
Simon Hoare, MBChB Liv., FRCPCH, MRCP
Timothy Jelleyman, MBChB DCH Otago, MSc Warw., DipObst, FRNZCGP FRACP
Renee Liang, MNZM, MBChB, FRACP
Halima Maulidi, MD Dar., MSc Liv., FRACP
Anna Murphy, BSc MBChB Otago, DipObst, FRACP
Hannah Noel, MBChB Otago, DipPaed, FRACP
Tammy O’Brien, MBChB, FRACP
Christopher Peterson, MBChB, FRACP
Meiapo Schmidt-Uili, MBChB DipObst DCH Otago, FRACP
Bobby Tsang, PGDipHealInf Otago, MBChB, FRACP
Todd Warner, BSc N. Carolina, MD Flor., FRACP
Kay Lyn Wong, MBChB DipPaed, FRCP
Sharon Wong, MBChB PhD DipPaed PGCertClinEd, FRACP
Joan Yeung, DCH Otago, MBChB, FRACP

Psychological Medicine – Auckland

Head of Department
1990  Trecia Wouldes, MA PhD

Group Services Coordinator
Ranjeeni Ram

Professors
2005  Elizabeth Broadbent, BE Cant., GradDipArts
       Massey, MSc PhD
2009  Nathan S. Consendine, BA(Hons) PhD Cant.
1990  Keith J. Petrie, MA Calif., PhD Massey,
       DipClinPsych, FRSNZ
1990  Trecia Wouldes, MA PhD

Emeritus Professors
Robert R. Kydd, MBChB
Graham Mellsop, CNZM, MBChB DPM MD
Otago, PhD, FRANZCP
John Scott Werry, CNZM, BMedSc MBChB NZ, MD
Otago, DipPsych MCG., FRCPCan FRANZCP

Associate Professors
1984  Roger J. Booth, MSc PhD (jointly with Molecular Medicine and Pathology)
2021  Susan Bull, BSc LLB Cant., MA PhD Lond.
2017  Sarah Cullum, MBChB Leeds., MSc Lond., MPhil
       PhD Camb., MRCPsych
2017  Sarah Hetrick, MA DClinPsych PGCertHealSc
       Monash
2006  David Menkes, BA UCSD, MD PhD Yale, FRANZCP
2013  Frederick Sundram, MBChB BAO BMedSc NUI
       Cork, PhD NUI Dublin, MA MSC, FRCPsych, IFAPA

Senior Lecturers
2001  Tania Cargo, PGDipClinPsych, Med
2012  Gary Cheung, BSc MBChB PhD, FRANZCP
2020  Etuini Mau’, PGDipCBT Massey, MBChB,
       FRANZCP
2017  Lillian L. Ng, MBChB MSc DipPaed, FRNZCP
       FRANZCP
2015  Lisa Reynolds, MSc MBA Cant.,
       PGDipHealthPsych PhD
2016  Anna Serlachius, MSc PhD
2017  Rebecca Slykerman, MSc PhD PGDipClinPsych
2011  Karolina Stasiak, MA PhD
2012  Suzanne Stevens, BA BSc Well., PhD S’ton
2012  Hiran Thabrew, BSc BM S’ton, FRACP FRANZCP

Professional Teaching Fellows
2011  Vas Ajello, MSc Z’bwe., PGCertAcadPrac,
       MNZCCP
2021  Marthinus Bekker, MSc PGDipClinPsyc Otago,
       PhD, DBT-LBC, MNZCCP
2019  Nicholas Hoeh, BA MD UMDNJ, ABPN
2021  Vicki Jones, MBChB Liv., PGDipHSc, FRNZCP
       FACHPM, MRCP(UK)
2012  Geraldine Tennant, PhD PGDipHealthPsych,
       MNZPsS

Lecturer
Sarah Anderson, MA PhD

Research Fellows
2020  Emme Chacko, MBChB, FRANZCP
2015  Sarah Hopkins, MSc PGDipSci PhD
2019  Vartika Sharma, MBA IIHMR, PhD Ghent

Honorary Professor
James J. Wright, MBChB MD DSc Otago, FRACP
       FRANZCP, MRCPsych

Honorary Associate Professors
Simon Hatcher, BSc MBBS Lond., MMedSc MD Leeds,
       FRANZCP FRCPc, MRCPsych
Susan Hatters-Friedman, BA MD Case Western, FAPA
Phillipa J. Malpas, BA Well., MA PhD DipProfEthics
S. Wayne Miles, MBChB MD Otago, DipPsych, FRANZCP

Honorary Senior Lecturers
William Ackers, MBBS E. Anglia
Heather Alison, MBChB Witw., MMed, FC Psych (SA)
       Pret.
Hussain Alyami, MBChB PhD, FRANZCP
Leah Andrews, MBChB, FRANZCP
Deborah Antcliffe, MBChB Otago, MRCPsych, FRANZCP
Simon Bainbridge, MBBS BMedSci Newcastle(UK),
       MRCPsych
Christopher Bampton, BA(Hons) BMBS, FRANZCP
Robert Bartholomew, MA Fili., PhD James Cook
Mirsad Begic, MBChB Witw., FRANZCP
Clive Bensemann, MBChB Otago, FRANZCP, MRCPG
John Berks, PGDipCBT Massey, BSc MBChB, FRANZCP
       FACHAM
David Bettany, MBChB Otago, MMed, FRANZCP
Eva Cadario, StateExamMed Mainz, MRCPsych
Jane Casey, MBChB, FRANZCP
Joanne Chua, MBChB Aberd.
Lim Chung, MBChB, FRANZCP
David A. Codyre, MBChB, FRANZCP
Andrew Cox, MBChB DipObst, FRANZCP, MRNZCP
Tibor Csizmadi, MBChB Witw., PGDipCogBehTher
       Massey, FRCPsych
Campbell Emmerton, MBChB, FRANZCP
Theresa Fleming, BA, DSW MHSc PGDipHSc PhD
Yvonne Fullerton, MBChB DipObst, FRANZCP
James Gardiner, MBChB MMedSc PGCertHSc
Jacqui Gore, MBChB Otago, FRANZCP
Sebastian Grandi, MBChB Tucuman, MSc PhD
       Barcelona, RANZCP
Prabha Gunawardena, MD Lív, MD Colombo
Maureen Hackett, MD, DFAPA, ABPN
Karl Jansen, MBChB Otago, DPhil Ox., MMedSci,
       MRCPsych, RANZCP
Joanna Jastrzebska, MD Poznan, PGCertClinEd
       Newcastle(UK), PGCertFamTherSysPract
       Northumbria, MBA
Sachin Jauhari, MBBS DMS Belf., FRANZCP, MRCPsych
Paul Jones, LLB MBChB Otago, PGDipCBT Massey,
       FRANZCP
Neena Joseph, MBBS Mys., FRANZCP, MRCPsych
Igor Kacer, MD Comenius, DGPPN Berlin, AFRANZCP
Chris Kenedi, BA Wesleyan, MPH Mass., MD Ohio,
       DipInternMedPsych Duke
Philippa Loan, MBChB Otago, MRCPsych
Mathijs F. G. Lucassen, BOccTher  Otago Polytech.,  MHist PhD
Rebecca Mairs, MBChB  Sheff., PhD
Matthew McKinnon, MBChB  Aberd., RANZCP
Yasminka Milojevic, MD  Zagreb, CertAdultPsych,  FRANZCP
Venkat K. Naga, MBBS  Madr., FRANZCP
Eleni Nikolau, MBChB  Otago, FRANZCP
Liz Painter, MA  Kcle., MSc  Sur.
Celia Palmer, BM  S’ton., FAPPHM  FRNZCPG  FACHPM
Sidhesh Phaldessai, MBBS  MD  Goa
Felicity Plunkett, MBChB  Otago, FRANZCP
Chandni Prakash, MBBS  MD  Delhi, RANZCP
Sarah Preece, MBChB  Dund., MRCPsych, FRANZCP
Darryl-Lee Prince, BSc  MBChB  Wittw., FMGP
Martin Putt, BA  Cant., PGCertHSc  Auck.UT, PGDipArts,  MNZAP, AANZPA
Jan Raymond, BMedSci  MD  Alberta, M.Ed  Br.Coll.,  FRNZCPG
Julian Reeves, BSc  PGDipSci  Otago
Andrew Russell, MBChB, FRANZCP
Leena St Martin, MA  PGDipClinPsych
Cuauthemoc Sandoval de Alba, MBC
Manuela Sapochnik, BSc  Durh., MSc PhD  PGCert  Lond.
Christmas Seu, MBChB
Rachael Simpson, MBChB, FRANZCP
Rhona Sommerville, MBChB  Wales, FRANZCP
Jamie Speeden, MBChB  DCh  Otago, FRACP
Josephine Stanton, MA  MBChB, FRANZCP
David Stoner, MBChB  Sheff., FRANZCP
Suzanne T. P. V. Sundheim, MD  Philadelphia, ARANZCP
Joanne Szebenbaum, MBChB  MD  Warsaw, FFPsych  S.’Af.
Katie Tuck, MBChB  Otago, FRACP
Trish van Kralingen, MBChB  Otago, FRANZCP
Elizabeth L. Watts, MBChB  MMedSc, MRCPsych
M. Louise Webster, MBChB, FRACP  FRANZCP
Inga Williams, MSc  KSUMU, MD  KSMA
Zoe Williams, MBChB  BSc(Hons)  Leeds, FRANZCP
Richard Worrall, MBChB, FRANZCP
Tanya Wright, BSc(Hons)  Otago, MBChB, FRNZCP
King Y. Yong, MBChB  Otago, FRANZCP

**Honorary Lecturers**

Jenny Allison, BA  MSc  PGDipHealthPsych
Nicholas Cao., BA  MSc  PGDipHealthPsych
Linda Chard, BA  MSc  Calg.
Ankur Chikara MBBS  Maharashta  HS
Lynnette Dalglish, MSc  PGDipHealthPsych
Dennisa Davidson, MBBS  CMC Vellore
Leona Didsbury, BA  MSc  PGDipHealthPsych
Iris S. Fontanilla, MSc  PGDipHealthPsych, MNZPsS  MIHP
Lauren Fowler, MBChB  Otago, RANZCP
Amy Hemmington, BA  MHP  PGDipHealthPsych
Eve Hermansson-Webb, PhD  PGDipSci  PGDipClinPsych  Otago
Lisa Hoyle, BA  MSc  PGDipSci  PGDipHealthPsych
Silvanya Hulme, MBChB
Juliet Ireland, MSc  PGDipHealthPsych, MNZPsS
Mythili Jayasundaram, MBBS  S.Lanka., MRCPsych
Preethi Jayrajh, MBChB  MMed  Wits., FCPsych
Pamela Low, BA  MSc  PGDipHealthPsych
Helen Lowe, MBChB
Patrick Mendes, BSc  Sci  Waik.

Odette Miller, BSc(Hons)  PhD, MNZPsS
Eva Morunga, BA  MSc  PGDipSci  PGDipHealthPsych
John Nuth, BSc(Hons)  Reading, MSc  S’ton., ClinPsyCD  Birm.
Ingrid O’Connor, BA  MBChB  Otago
Claire O’Donovan, MSc  PhD  PGDipSci  PGDipHealthPsych
Sidhesh Phaldessai, MBBS  MD  Goa
Susan Reid, MA  Auck.UT, LLB
Sam Ritz, MBChB  Pret., FRANZCP
Anna Sandall, DClinPsy  BSc
Tara Satyanand, BA  MSc
Katherine Skinner, BA  MHealthPsych  PGDipHealthPsych
Natalie Tuck, BA  PhD  PGDipSci  PGDipHealthPsych
Marta Vavrova, MUDr  Masaryk, MSc  Lond., CBT,  MRCPsych
Miriam Wood, MSc  PGDipHealthPsych
Marie Young, BCom  BA  MSc  PGDipHealthPsych

**Honorary Research Fellow**

Helen Lockett, MA  MBA  PhD  Otago

**Werry Centre for Child and Adolescent Mental Health – Auckland**

**Director**
Hiran Thabrew, BSc  BM  S’ton, FRACP  FRANZCP

**Deputy Director**
Vas Ajello, MSc  Z’bwe., PGCertAcadPrac, MNZCCP

**Psychological Medicine – Bay of Plenty**

**Honorary Senior Lecturers**
Bronwyn Copeland, MBChB  Cape Town, FRANZCP
Marcel Hediger, MBChB  Free State, MMED  Stell.
Fiona Miller, MBChB  Aberd., FRANZCP
Duncan Neilson, MBChB  Otago, RANZCP
Mark Lawrence, MBChB  Otago, FRANZCP
Eileen Vuong, MBChB  Pret., MMED  Stell., FCPsych
Tusitha Wettasinghe, MBChB

**Honorary Lecturer**
Thomas Smith, MBChB

**Psychological Medicine – Northland**

**Honorary Senior Lecturers**
Shakeb Ansari, MBBS  Dhaka, MRCPsych
Verity Humberstone, MBChB, FRANZCP
Joseph Kelly, MBChB, FRANZCP
Ian Kerr, BSc  MBChB  MD  Edin., BA(Hons), MRCPsych,  RANZCP
Katrina Ross, MBChB

**Honorary Lecturers**
Cameron Cole, MBChB  PGDip Otago, RANZCP
Robert McPherson, BSc  MBChB
Rebecca White, MBChB
Andrew Wright, BSc(Hons)  MBChB

**Psychological Medicine – Rotorua**

**Honorary Senior Lecturers**
Donna Clarke, MBChB, FRANZCP
Jennifer Macks, BMed  Newcastle(NSW), M.Appl Sc  RMIT, FRANZCP
Zureida Khan, MMed  FCPsych  MPhil  Stell.
Psychological Medicine – South Auckland

Associate Professor
2017  Sarah Cullum, MBChB Leeds, MSc Lond., MPhil PhD Camb., MRCPsych

Senior Lecturer
2017  Lilian L. Ng, MBChB MSc DipPaed CertForensicPsych, FRNZCGP FRANZCP

Honorary Senior Lecturers
Dmitri Griner, CertOldAgePsych RANZCP, MBChB, FRANZCP
Engelina Groenewald, MBChB Witw., MP Cape Town, FCP
Maureen Hackett, MD Northwestern
Zubeida Mahomed, MBChB Natal, MMed Pret.
Nishanth Narayanan, MBBS R. Gandhi, MRCPsych, FRANZCP
Rajendra Pavagada, MBBS Mys., DPM MD B’lore.
Eric Pushparajah, MBBS S.Lanka, FRANZCP
Shishir Regmi, MBBS Tribhuvan, FCPS FRCPsych
Ian Soosay, MBChB Edin., MSc, RANZCP
Esra Soydinc, MD, ABPN
Andrew S. N. Sumaru, DSM Fiji, DPM Otago, BSc, FRANZCP
Andrew J. Turbott, MBChB Otago, DipPaed, FRANZCP
Lindsay Twiss, MBChB BHB, RANZCP
Paul Vroegop, MBChB, FRANZCP
Tanya Wright, BSc(Hons) Otago, MBChB, FRNZCP

Honorary Lecturers
Kate Helingo, MBChB Glas.
Mohammed Islam, MBBS Dhaka
Yalan Mo, BSc MBChB
Fady Saeed, MBChB Assiut
Olivia Stubbersfield, MBChB
Alisha Vara, MBChB

Psychological Medicine – Taranaki

Honorary Senior Lecturers
Ryan C. Bell, JD MD Rochester
Yariv Doron, MD Ben Gurion
Sarah France, BSc(Hons) MBChB Leeds
Buddhi Gunawardene, MBBS Colombo, MRCS LRCP Lond., MMedSci Nott.
Alice Law, MBChB Otago, FRANZCP
Jessica Myers, BA Colorado, MD Touro
Gail Riccitelli, MBChB Cape Town, RANZCP
Dan Schlosberg, MD PhD Ben Gurion
Vicki Winkel, MD Utah

Honorary Lecturers
Salman Ahmad, MBBS Punjab, FCPS
Mauricio Olivera Villanueva, MD Catholic U. Chile

Psychological Medicine – Waikato

Associate Professor
2006  David Menkes, BA UCSD, MD PhD Yale, FRANZCP

Senior Lecturer
Etuini Ma’u, PGDipCBT Massey, MBChB, FRANZCP

Honorary Associate Professors
Shailesh Kumar, MBBS Calc., MPhil Lond., DPM Ranchi, DipCBT Lond., MD, FRANZCP, FRCPsych
Reginald Marsh, MA PhD Well., FSS, AFBPsS
Jane McCarthy, MBChB Leods, MD Lond., FRCPsych, MRCG

Honorary Senior Lecturers
Wayne de Beer, MBChB Witw., MClinEd, FRANZCP
David Brunskill, MBChB, MRCPsych, FRANZCP
Peter Dean, MBBS Lond., DRCOG MRCPsych
Jean Erasmus, MBChB MMed OFS, MMgtHSM PGDipPH Massey, AFRAcMA
Matthew Jenkins, BSc(Hons) Nott., MBChB Warw., FRANZCP
Jik Loy, MBBS Melb., FRANZCP
Shanmugam Mohan, MBBS DPM Dr MGR, FRANZCP, MRCPsych
Tony Muller, MBChB
Colin Patrick, MBChB Cape Town, FRANZCP
Mohammad Shuaib, MBBS Khyber, MMed S.Af.Med., MMgt PGDipHSM PGDipPH Massey, AFRAcMA
Tejpal Singh, MBBS Kanpur, MS All., PGDipPsych Edin., MBA Keele, MRCPsych
Suman Sinha, MBBS Mag., MD Patna, FRANZCP
David Street, MD
Rees Tapsell, MBChB Otago, FRANZCP

Honorary Lecturers
Sean Davidson, MBBS MRes Newcastle(UK), MRCP
Charles Eakin, BSc(Hons) Ulster, BM S’ton, MRCPsych
Nichole Galley, MBChB GradCertFMH NSW, FRANZCP
Rachel Goldspink, BSc(Hons) MBChB PGDipPsychiatry Manc., MRCPsych
Robert Lundin, BSc(Hons) Essex, MBChB Cardiff
James Pope, MSocSc PGDipPsych(Clin) Waik., PGDipHealSc Otago
Jess Wybrant, MBChB

Psychological Medicine – Waitemata

Honorary Senior Lecturers
Dileepa Abeyesinghe, MBBS MD Colombo
Boris Arora, MD Odessa State Med, GradDip Weltec, MCNZ
Simon Baxter, MBChB Otago
Mirsad Begic, MBChB, FRANZCP
Ranko Bolevich., MD Zagreb, GradDipPsychotherapySt Auck.UT, FRANZCP
Cheryl Buhay, MBChB Otago, FRANZCP
Grant Christie, MBChB Otago, MD, RANZCP, FAccACh
April Clugston, BSc MBChB Edin., FRANZCP, MRCPsych
Agnes Dawidowska, MD Jagiellonian, RANZCP
Olivera Djokovic, MD Belgrade, PGCertHSc, FRANZCP
Letitia Dobranici, MD PhD, RANZCP
Mhairi Duff, MBChB Brist., MClinPsych, MRCPsych
Rishi Duggal, MBChB CertChildAdolPsych
CertForensicPsych, FRANZCP
Mark Fisher, MBChB, FRANZCP
David Goldsmith, MBChB CertForensicPsych, FRANZCP
Jessica Henry, MBChB Liv., FRANZCP
John Hopkins, MBChB, MRCPsych, FRCPsych
Liviu Ichim, MD IMF Iasi, FCPsych
Joel Jackson, BCom MBChB, RANZCP
2022 Calendar  

University Personnel 1047

John Jacques, MBBS Lond., MRCPsych
Sachin Jauhari, MBBS DMH Belf., FRANZCP, MRCPsych
Mythili Jayasundaram, MBBS S.Lanka, MRCPsych
Yvette Kelly, BSc MBBS PGDipHSc Qld., CertForensicPsych, FRANZCP
Aram Kim, PGDipCBT Massey, MBChB, MRCPsych, FRANZCP
Shanmukh Lokesh, MSc, FRANZCP, MRCPsych
Vicki MacFarlane, MBChB, FRNZCP, FACHAM
Surendhraj Naidu, MBChB NUI Galway, FRANZCP
Ingrid O’Connor, MBChB, FRANZCP
Lisi Petaia, BSc Waik., MBBS S.Pac., FRANZCP
Gavin Pilkington, BSc, MBChB Cape Town, FRANZCP
Kiri Prentice, MBChB
Stefan Rethfeldt, MClinPsych Massey, PhD, MRCPsych
Himandri Seth, MBChB Aberd., FRANZCP, MRCPsych
Jeremy Skipworth, PhD Otgo, MMedSc MBChB, FRANZCP
Sasho Todorovski, MD UKiM, PhD, FRANZCP
Shirley Walton, MBChB MMedPsych Witw., FCPsych(SA)

Honorary Lecturer
Karim Salem, MBChB Alexandria

Surgery – Auckland

Head of Department
Richard Douglas, MBChB MD, FRACP FRACS, MRCP(UK)

Group Services Coordinator
Lois Blackwell

Professors
1998  Ian Bissett, MBChB MD, FRACS
1987  Ian D. S. Civil, MBE, ED Bsc MBChB, FRACS
2017  Stuart Dalziel, MBChB Otgo, PhD, FRACP
2008  Richard Douglas, MBChB MD, FRACP FRACS, MRCP(UK)
2002  Andrew G. Hill, MBChB MD EdD, FRCSED(Hon)
2015  John L. McCall, MBChB MD Otgo, FRACS
2016  Greg O’Grady, MBChB PhD, FRACP
2008  Maxim Petrov, MD MPH Nizhny Novgorod Med., PhD
1997  Susan Stott, MBChB PhD Calif., FRACS
1985  John A. Windsor, BSc Otgo, MBChB MD

Emeritus Professor
Bryan R. Parry, ONZM, MBChB MD Otgo, DipObst, FRCSED FRACS

Associate Professors
2009  Adam Bartlett, MBChB PhD, FRACS
2017  Peter Jones, MSc Oxf., MBChB Otgo, FACEM FCEM
2012  Jacob Munro, MBChB, FRCS
1989  Lindsay Plank, DPhil Waik., MSc
2019  Kamran Zargar, MBChB Otgo, PhD, FRACP

Senior Lecturers
2011  Jacqueline Allen, MBChB, FRACS

2017  Andrew Brainard, MD MPH New Mexico, FACEP
2015  Arend E. H. Merrie, MBChB Leeds, PhD Otgo, FRACS
2012  Nichola Wilson, MBChB, FRACS

Senior Research Fellow
1997  Anthony Phillips, MBChB

Fellows in Surgery
2018  Sakina Barmal, MbioMedSc
2018  Varsha Asrani, PGDipHealSc Otgo
2018  Jaelim Cho, MHSc Yonsel
2014  Ryan Gao, MBChB PGDipSurgAnat Otgo
2001  Sam Hale, MBChB, Otgo
2000  Sean Ho Beom Seo, MBChB
2016  Celia Kean, MBChB Otgo
2019  Wandia Kimita, MSc Nair.
2000  Chen Liu, MBChB
2015  Tony Milne, MBChB Otgo
2000  Andre Modesto, BM Sao Paulo, PhD
2001  Kai Saw, MBChB
2013  Soe Min Tun, MBBS Yangon, MBA S. P. Jain, MSc Nan. Tech.
2015  Hsiang-Wei Wang, MBChB
2019  Tary Yin, MBChB
2016  Mark Zhu, MBChB

Honorary Professor
Erik Heineman, MD Groningen, PhD Rotterdam

Honorary Associate Professors
Murali Mahadevan, MBChB, FRACS
Stephen Streat, MBChB, FRACP

Honorary Senior Lecturers
Naghm Al-Mozany, MBChB Otgo, FRACS
Stephen Ball, MBBS PhD Newcastle(UK)
Ari Bok, MBChB MMed, FCS FRACS
Parminder Chandhok, MBBS Punjabi, FRACS
Melissa Edwards, MBChB Otgo
Alistair Escott, MBChB Otgo
Nicholas Evenett, MD MBChB, FRACS
Alejandro Fandino-Reyes, MD, Colombia
Ajay Iyengar, MBBS BMedSci PhD, GCall Melb., FRACS
James Johnston, MBChB
Rebekah Jung, MBChB
Sinan Kamona, MBChB, FRACEM
Nicholas Kang, MBBS Syd., FRACS
Raymond Kim, MBChB PhD, FRACS
Ben Loveday, MBChB PhD
Anna Mackey, BHSc MSc PhD
Therese McBride, MD North Texas, FACEP FRACEM
Anna McDonald, MBChB
David Merrilees, MBChB, FRACS
Anil Nair, MBBS M.Gandhi, FACEM
Alex Ng, MBChB, FRACS
Mike Nicholls, MBChB, FACEM
Sanjay Pandanaboyana, MBBS Dr. NTR Health Scis., MPhil, FRCS
Sharad Paul, MBBS Madras, FRNZCP
Nishith Patel, MB BCh Wales, PhD Bristol, FRCS
Michael Puttick, MB BS MD MRCS Oxf., FRCS
Peter A. Robertson, MBChB, FRACS
Anand Segar, MBChB Wales, PhD Bristol., FRCS
James Shaw, MBChB Otago, FRACS
Casey Smith, MBChB Otago, FACEM
Kiarash Taghavi, MBChB Otago, FRACS
Stewart Walsh, MBChB, FRACS
Cameron Wells, MBChB
Jason Wong, MBChB Otago, FRACS
Matt Wright, MBChB
Honorary Lecturer
Kylie Russell, BS Otago

Surgery – Bay of Plenty

Academic Coordinator
Peter Gilling, CNZM, MBChB MD Otago, FRACS

Professor
2009 Peter Gilling, CNZM, MBChB MD Otago, FRACS

Senior Lecturers
2016 Jeremy Rossaak, MBBCh Witw., FRACS
2016 Andrew Stokes, MBChB Otago, FRACS

Honorary Senior Lecturers
Tina Bergan, MBChB Otago, FRNZCUC
Peter Chin, MBBS Melb., FRACS
Joanne Cole, MBChB Otago, FACEM
Tamsin Davies, MBChB Liv.
Zeyin Li, MBChB Otago, FRACS
Simon MacLean, MBChB, FRCsed
Debbie Moore, MBChB Liv., FCEM(UK), FACEM
Mark Morgan, MBBS Lond., FRCS
Kelly Phelps, BS Georgia, MD Augusta, FACEP, FACEM
Derek Sage, MBChB Wales, FRACEM
Emma Standford, MBChB Sheff., FRCOphth
Liam Wilson, MBChB, FRACS

Surgery – Northland

Honorary Associate Professor
Christopher Harmston, MBChB Birm., FRCS

Honorary Senior Lecturers
Alexander J. Lengyel, MBBS Lond., BSc MMedSci, FRCS, MRcOG
Ronald Maxine, MBChB, FRACS
Gary Payinda, MD Chicago, MA Johns Hopkins, FACEP FACEM
Subhaschandra Shetty, MBBS GMCH (India)
David Waterhouse, MBChB Otago, FRACS
Yuxuan Zhou, MBChB

Surgery – South Auckland

Professor
2002 Andrew G. Hill, MBChB MD EdD, FRCsed(Hon) FACS FRACS FISS

Associate Professor
2011 Andrew D. MacCormick, MBChB PhD, FRACS
2001 Rocco Paolo Pitto, MD Catholic U., Rome, PhD Erlangen-Nuremberg, FRACS

Senior Lecturers
2017 Christopher Lash, MBChB, FACEM
2013 Michelle Locke, MBChB MD, FRACS
2017 Eunicia Tan, MBChB, FACEM

Fellow in Surgery
2019 James Jin, MBChB

Honorary Professor
Randall Morton, MBBS Adel., MSc Cape Town, FRACS

Honorary Associate Professors
James B. Bartley, MBChB, FRACS
Andrew Connolly, MNZM, MBChB, FRACS
Salil Nair, MBChB Dund., FRCS
Garth Poole, MBChB, FRACS

Honorary Senior Lecturers
Shanel Deo, MBChB, FRACS
Jonathan Mathy, MD Stanford, FRACS
Stanley Shing, MBChB, FRACS

Surgery – Taranaki

Honorary Associate Professor
2018 Andrew Connolly, MBChB, FRACS

Senior Lecturers
2019 Michael Connelly, MD Minn., MPH Mich., FACEM FACEP
2018 Murray Cox, MBChB Otago, FRACS
2018 Falah El-Haddawi, MBChB Baghdad, FRACS
2017 Wayne Elliott, MBChB Otago, FRACS
2019 Glenn Farrant, MBChB Otago
2018 Susie Flink, MD Wayne State, FACEM
2017 James Johnston, MBChB Otago, FRACP

Surgery – Waikato/Rotorua

Adjunct Associate Professor
2009 Ian Campbell, MBChB, FRACS

Senior Lecturers
2018 Joseph Baker, MBChB Otago, MCh UC Dublin, FRCS
2010 Win Meyer-Rochow, MBChB Otago, PhD Syd., FRACS
2019 Mazen Shasha, MBChB Msc Basrah, FAMPA
2017 Andrew Wood, BA BMBCh Oxf., PhD, FRACS

Honorary Associate Professor
Jitoko Cama, MBBS Fiji, FRACS

Honorary Senior Lecturers
Jonathan Bartley, MBChB Camb., MRCS
Jesse Fischer, MBChB MMedSc, FRACS
Manar Khashram, MBChB Otago, PhD
Niroshan Kumar, MA Cant., MB BCHIR, FRCSI
Jesen Ly, MBChB Otago, FRACS
Mathew Morreau, MBChB
Asanga Nanayakkara, MBChB, Otago
Ruwan Paranawidana, MBBS Sri Lanka, FRACS
Kate Rae, MBChB, FRACS
Thasvir Singh, MBChB, FRACDS(OMS) FRACS

Surgery – Waitemata

Associate Professor
2014 Simon Young, MBChB, FRACS

Honorary Professor
Jonathan Koea, MBChB MD, FRACS
Honorary Senior Lecturers
Fathel Al Herz, MBChB Otago, FRACS
Gina de Cleene, MBChB Otago, FACEM
Richard Martin, MBChB Otago, FRACS
Michael Rodgers, MBChB, FRACS
Ian Stewart, MBChB Otago, FRACS

Advanced Clinical Skills Centre
Director
Sean Ho Beom Seo, MBChB, FRACS
Manager
Marie Drury, QMLT, MLPAT NZIMLS, PGCertClinEd

Clinical Skills Centre
Director
Harsh Bhoopatkar, GradCertClinEd NSW, MBChB MMedSc
Group Services Coordinator
... Associate Professor
◇2001 Andrew Wearn, MBChB MMedSc Birm., FRNZCGP, MRCGP
Senior Lecturer
◇2013 Karen Falloon, MBChB PhD DipPaed PGDipMedSc, FRNZCGP
Professional Teaching Fellow
◇2010 Miriam Nakatsuji, PGCertHealth Otago, MBChB DipPaed, FRNZCGP

Learning and Teaching Unit
Director
John P. Egan, BA SUNY Oswego, MA PhD Br.Col., MHigherEd
Professional Teaching Fellows
2015 Gulay Dalgic, BA Bosphorus, MBA Beykent, PhD Marmara
2015 Emma Sadera, BA(Hons) Lond., MA Open(UK)
Senior Tutor
2008 Pauline Cooper-Ioelu, MA PGCertAcadPrac

Medical Programme Directorate
Head of Medical Programme
Andrew Wearn, MBChB MMedSc Birm., FRNZCGP, MRCGP
Deputy Head of Programme and Phase 2 Director
Kira Bacal, MPH Texas, MD PhD Baylor, FACEP
Director of Admissions and Phase 3 Director
E. Briar Peat, MBChB MSc Lond., DTM&H, RCP(UK), PGDipClinEd NSW, FRACP
Director of Assessment
Nicola Tugnet, BMedSci MBChB Birm., PGDipMedEd Staff., FRACP, MRCGP
Phase 1 Director
... Year 2 Coordinator
Geraldine Tennant, PhD PGDipHealthPsych, MNZPsS
Year 3 Coordinator
Stephen Ritchie, MBChB PhD, FRACP
Year 4 Coordinator
Matthew Dawes, BSc MBBS PhD Lond.

Personal and Professional Skills Coordinator
Victoria Jones, MBChB Liv., PGDipHSc, FRNZCGP FACHPM, MRCP(UK)

Director of Medical Student Affairs
Emme Chacko, BH MBchB, FRANZCP
Pastoral Care Committee Chair and Health and Wellbeing Lead
Fiona Moir, MBChB PhD, MRCGP
Selectives Coordinator
Laura Chapman, MBBS MclinEd Newcastle(UK), FRACP, MRCP

Group Services Manager
Shika Sharan

School of Nursing
Head of School
Julia Slark, MSc DipHE Lond.S.Bank, PhD Imperial, RN
Deputy Head of School
Lesley Doughty, BHSc Auck.UT, MEd, RN
Associate Head (Undergraduate)
Lisa Stewart, BA MNurs PhD PGDipHSc, RN
Associate Head (Postgraduate Taught)
◇Deborah Somerville, MNurs, RN
Associate Head (Postgraduate Research)
John Parsons, BSc(Hons) Brun., PGDipHSc Auck.UT, MHSc PhD
Associate Head (Mental Health and Addictions)
Helen Butler, BHSc Auck.UT, PGDipHSc MNurs, RN
Associate Heads (Research)
Merryn Gott, MA Ox., PhD Sheff.
Melody Smith, BSR DipFT PGDipHSc PhD Auck.UT

Group Services Manager
Johanna Beattie, BA(Hons) Cardiff Met.

Professors
◇2019 Vanessa Burholt, BSc Open(UK), PhD Wales
2009 Merryn Gott, MA Ox., PhD Sheff.
2002 Andrew Jull, DipBusStudies Massey, MA Well., PhD, RCPN (jointly with National Institute of Health Innovation)
2016 Melody Smith, BSR DipFT PGDipHSc PhD Auck.UT

Associate Professors
◇2009 Michal Boyd, Msc Arizona, MS ND Colorado, RN, NP
◇2008 Terryann Clark, MPH PhD Minn. State, RN
2001 Michelle Honey, BASocSci MPhil Massey, PhD, RN
◇2018 Rachael Parke, BHSc PhD, RN
1999 John Parsons, Bsc(Hons) Brun., PGDipHSc Auck. UT, MHSc PhD
2013 Julia Slark, MSc DipHE Lond.S.Bank, PhD
Imperial, RN

Senior Lecturers
2020 Sue Adams, MSc Lond., PGCHS PhD Massey
2001 Barbara Daly, BSc MHSc PhD, RN
2009 Stephen Jacobs, BA PhD DipTchg
2002 Anecita Gigi Lim, BScn Bohol (Philippines), PGDipSocSci Massey, MHSc GradDipSc PhD, FCNA(NZ), RN
2002 Dianne Marshall, BASScCI MA Massey, PhD, RN
2011 Kathy Peri, MHSc Otago, PhD, RN
2012 Jacqualine Robinson, MPallCI Flin., PhD, NP, RN
2011 Kim Ward, PGDipHSc, RN
2002 Susan Waterworth, MPhil Liv., MSc DANS Manc., RN

Lecturers
2018 Catherine Bacon, BPhEd BSc Otago, MSc Br.Col., PhD
2018 Tai Kake, BA BSc Well., PhD Otago
2017 Willoughby Moloney, BNurs(Hons) PhD, RN
2017 Cynthia Wensley, BA PGDipHSM Massey, MHSc PhD Deakin, RCNP

Professional Teaching Fellows
2006 Michelle Adams, BHSci E.Cowan, MA Portsmouth, RN
2016 Colette Adrian, PGCertDCL Unitec, PGDipHSc, RN
2009 Joanne Agnew, PGDipHSc MNurs, RN
2013 Natalie Anderson, BA BHSs MSc PhD, RN
2008 Cathleen Aspinall, MSc C.Lancs., RN
2020 Janice Barrett, BSc Open(UK), MSc QMUL, RN
2007 Jane Barrington, MHSc Auck.UT, RN
2021 Rubina Bogati, BNurs SIT, MPhil Massey
2018 Helen Butler, BHSc Auck.UT, MNurs PGDipHSc
2005 Mia Carroll, BA Massey, DPH, MHSc FCNA(NZ), RN
2011 Louise Carrucan-Wood, BNurs MHSc, RN
2007 Michael Crossan, BNS(Hons) MSc UC Dublin., RN
2017 Julie Daltrey, MNurs, RN, NP
2019 Susie Davies-Colley, MNurs, RN
2021 Josephine Davis, MNurs, NP, RN
2005 Lesley Doughty, BHSc Auck.UT, Med, RN
2018 Willem Fourie, B.Cur PGDipNED P.Elizabeth, MN Fort Hare, PhD Free State, RN
2019 Sarah Haldane, MNurs PGDipHSc, RN
2017 Maureen (Mo) Harte, MN Massey, NP, RN
2015 Kylie Hodgson, MNurs PGDipHSc, RN
2018 Debra Lampshire
2020 Lorraine Lagor, BHSc Auck.UT, PGDipHSc, RN
2021 Anna Lehmann, BSc(Hons) MNurs PhD, RN
2020 Emily O’Connor, BNurs PGCertHSc, RN
2009 Sandra Oster, BN Winona State, MSN Minn. State, RN
2003 Reena Patel, BHSc Auck.UT, MN MHSc Otago, RN
2019 Toya Shaw, BNurs(Hons), RN
2008 Deborah Somerville, MNurs, RN
2005 Lisa Stewart, BA MNurs PhD PGDipHSc, RN
2016 Wendy Sundgren, PGDipHSc, RN
2021 Reuben Sutton, BNurs MIT, PGDipHSc, RN
2018 Marea Topp, PGDip Massey, PhD C.Darwin, RN

2020 Jenae Valk, BHSc Auck.UT, MHLTHPrac, NP, RN
2019 Bridget Venning, MNurs, RN
2020 Jackie Williams, BNurs(Hons), RN

Senior Research Fellow
2010 Rosemary Frey, MSc PhD WI

Research Fellows
2019 Deborah Balmer, BA Otago, MA Azusa, PhD Waik.
2020 Melissa Carey, BN W.Syd., MN S.Qld., PhD Qld. UT
2015 Ofa Dewes, MBA S.Cross, PhD
2018 Niamh Donnellan, MA NJU, MSc Edin., PhD Cant.
2017 Victoria Egli, MintPubHlth Syd., PhD Auck.UT
2013 Tess Moeka-Maxwell, BScSc(Hons) PhD Waik.
2014 Lisa Williams, BA Florida, MA Wheaton, PhD Auck.UT

Honorary Professors
Matthew Parsons, BSc(Hons) MSc PhD Lond., RN
John Shaw, BSc(Hons) PhD Brighton, PGDip Aston
Yvonne Wenström, PhD Karolinska Inst., OCN

Honorary Associate Professors
Margaret P. Horsburgh, CNZM, EdD C.Sturt., MA DipEd, FCNA(NZ), RN, RN
Jacquie Kidd, Dip Nursing Comp. EiT, MNurs Otago, PhD, RN
Judy Kilpatrick, NZOM, CNZM, BA, FCNA(NZ), RN

Honorary Senior Lecturers
Jagpal Benipal, BHSc MBS Massey, PhD, A/FACHSE, RN
Veronique Gibbons, MSc Lond, PhD
Helen Hamer, MN Massey, PhD
Jenny Parr, BSc(Hons) Open(UK), MScHlthMgmt City(UK), PhD Auck.UT, RN

Honorary Professional Teaching Fellows
Tony Abbey, PGCertBus Waik., MNurs, NP, RPN
Gemma Aburn, BNurs(Hons) PhD, RN
Chris Aldridge, BNurs Otago, MNurs, NP, RN
Nicky Anderson, MNurs PGDipHSc, NP, RN
Cheryl Atherfold, MHSc, RN
Heather Baker, BA PGDipSocSci Massey, MA, RN
Dianne Barnhill, MNurs PGDipHSc, RN
Margareth Brookdorn, MNurs, RN
Elizabeth Buckley, BA MNurs, RN
Margaret Colligan, MNurs, NP, RN
Deborah Cracknell, BSc(Hons) Northumbria, MHSc Otago, RN
Jesse Crawford, MN Massey, RGON, NP, RN
Lucien Cronin, BA Massey, MN PGDipHSc Well., NP, RN
Jenny Cui, GCert HigherEd, Griff., MS PhD S.Aust.
Tina Darkins, BNorthc. MHLthSc Massey, PhD Auck. UT, RN
Odette Dempster, RN
Carol Dewes, MNurs Massey, NP, RN
Margaret Dotchin, RN
Abigail Earrey, BHSc Edin., MNurs, RN
Anna Elders, BN Otago Polyttech., PGDip Manc., MNurs, NP, RN
Tracey Forward, MNurs, NP, RN
Michael Geraghty, BA MHSc, NP RNM(UK), RN
Eileen Gilder, MA S’ton.Solent, PGDipClin Res Well., RN
Nicola Gini, BHSc Auck.UT, MNurs, RN
Stephanie Haven, BNurs(Hons) Northumbria, RN
Bronwyn Hedgecock, MHScEd Syd., RN
Amelia Howard-Hill, BN UCOL, MNurs, NP, RN
Angela Jackson, RGN dip Paisley, MNurs, NP, RN
Philippa Jones, MA DMS Thames V., MCGI, RN
Robyn Kemp, MN Massey, NP, RN
Ana Kennedy, MSc Calif., NP, RN
Rachel Lambkin, RGN, Bright, PGDipHSc, RN
Louise Leonard, MNurs, NP, RN
Marie Mata, BHSc PG Cert Adv NursPrac Auck.UT, RN
Brigid Aimee Mathias, BCN Otago Polytechn., PGCertHSc, RN
Bev McClelland, MHSc, RN RMN(SA)
Diana McGregor, BNurs Unitec, PGDip Nursing Weltech
Yvonne Morgan, DipHENursing E. Anglia, MHSc, RN
Peter Obillo, BNurs PG Cert Auck.UT
Fakaola ‘I Vaiola Siliva ‘Otuafi, MNurs, NP, RN
Pauline Owens, MNurs, RN
Bernadette Paus, BNurs Otago Polytech., MHSc Otago, RN
Bhavani Peddinti, MBBS Indore, FACEM
Bobbi-Jo Pene, MNurs, RN
Suzette Poole, MN Unitec, RN
Cecilia Rademeyer, MBChB Stell.
Isabel Raiman, MSc, NP, RN
Michele Richardson, BHSc Manukau IT, PGDipHSc
Adrienne Roke, BHSc Auck.UT, MN Massey, RN
Nicky Sayers, BNurs PGDipHSc, UT
Julie Scott BHSc MNurs Auck.UT, RN
Karyn Scott, BHSc, Auck.UT, MHSc, RN
Kate Smallman, MSc Sur., RN Designated Prescriber
Barbara Smith, DipEd Massey, BA MHSc, RN, RM
Jennine Stevenson, BNurs Massey, MProfPrac Weltec, RN
Fran Storr, MNurs PG CertHSc, RN
Janette Symes, MNurs, RN
Raiquel Te Puni, PG CertHSc, RN
Jacky Watkin, MNurs, RN
Stella Williams, BNurs Unitec, PGDip Nursing Massey, RN
Anne Williamson, MHSc Manukau IT, RN
Michele Yeoman, MNurs PGDipHSc, RN

Honorary Research Fellows
Bobbi Laing, MSc PGDip HealMgt Otago, MHSc PhD
Heather McLeod, BBusSc Cape Town, PGDipHSc Cant.
Caitlin Pilbeam, BA(Hons) Durh., MSc PhD Oxf.

School of Optometry and Vision Science

Head of School
Steven C. Dakin, BSc(Hons) Exe., PhD Stir.

Group Services Manager
Johanna Beattie, BA(Hons) Cardiff Met.

Academic Director
Andrew Collins, BOptom MSc PhD CertOcPharm

Clinical Director
Geraint Phillips, BSc(Hons) DipCLP City(UK), OD Waterloo, CertOcPharm

Professor
2014 Steven C. Dakin, BSc(Hons) Exe., PhD Stir.

Associate Professors
2002 Monica L. Acosta, MSci Univ. Republic, Uruguay, PhD Hokkaido
1984 Robert J. Jacobs, MNZM, MSc PhD Melb., PGDipBus, CertOcPharm, LOSc, FAAO FACO
2019 Jacqueline Ramke, BA AppSci Qld.UT, MPH MHSM PhD NSW
2017 Dieter (Sam) Schwarzkopf, BSc(Hons) PhD Cardiff
2009 Ehsan Vaghefi, BSc Tehran, MSc NSW, PhD

Senior Lecturers
2011 Joanna M. Black, BSc BOptom(Hons) PhD CertOcPharm
2016 Claireton de Souza, MD Brazil, PhD, CBO
1999 Geraint Phillips, BSc(Hons) DipCLP City(UK), OD Waterloo, CertOcPharm
1998 John R. Phillips, BSc Sur., BSc Cardiff, MSc PhD Melb., MCOptom, FAAO
2014 Philip Turnbull, BOptom(Hons) PhD
2008 Misha Vorobyev, DipPhys Leningrad, PhD USSR Acad. Sci.

Lecturer
2018 Yitian Tina Gao, BOptom(Hons) PhD

Senior Tutor
1998 Andrew Collins, BOptom MSc PhD CertOcPharm

Research Fellows
2015 Lisa Hamm, BSc(Hons) Brock, MSc Br.Col., PhD
2021 Soheil Mohammadpour Doustkhooi, BOptom SBUMS, MBIomedE IUMS, PhD
2020 Luis Mahmad-Rohen, BSc(UABC) UNAM, MSc Exe., PhD
2008 Jason Turuwhenua, MSc PhD Waik. (jointly with Auckland Bioengineering Institute)

Clinical Professional Teaching Fellows
Kerry Atkinson, BSc(Hons) DipCLP City(UK), CertOcPharm, FCOptom
Zaria Bradley, BAS BOptom(Hons)
Melinda Calderwood, BOptom GDipSci CertOcPharm
Jason Dhana, BSc BOptom(Hons)
Ashley Gray, BOptom(Hons) BSc
Kristine Hammond, RDNZ FBDO(o/s)
Wanda Lam, BSc OD Waterloo, PGCertClinEd
John Mclennan, BSc DipOpt CertOcPharm
Veeran Morar, BOptom(Hons)
Robert Ng, BOptom(Hons)
Michelle O’Hanlon, BOptom(Hons) PGCertAcadPrac
Bhavna Patel, BOptom(Hons)
Jaymie Rogers, BSc BOptom(Hons)
Kathryn Sands, BOptom CertOcPharm
Lisa Silva, BMEdSci(Hons) Sheff., BSc(Hons) Aston
Bhavini Solanki, BSc(Hons) MSc UMIST, PGCertAcadPrac, MCOptom
Marcy Tong, BSc Sask., OD Waterloo
Renata Watene, BOptom(Hons)

Honorary Associate Professors
Nicola S. Anistique, BOptom(Hons) PhD
Benjamin Thompson, BSc(Hons) PhD Sus.

Honorary Senior Lecturer
Grant Watters, MSc CertOcPharm
Honorary Lecturers
Samuel Chiang, BOptom MSc PhD CertOcPharm
Hannah Kersten, BOptom(Hons) PhD
Isabelle Mareschal, BSc PhD Mcg.

Honorary Professional Teaching Fellows
Siann Aburn, CertOcTher ACO, BOptom
Sally Adams, BOptom PGDipSci CertOcPharm
Aimee Aitken, BOptom(Hons)
Anas Al-Ibousi, BOptom
Jonathan Albert, BOptom(Hons)
Siann Aburn, CertOcTher ACO, BOptom
Sally Adams, BOptom PGDipSci CertOcPharm
Aimee Aitken, BOptom(Hons)
Anas Al-Ibousi, BOptom
Jonathan Albert, BOptom(Hons)
David Aldridge, BOptom
Shireen Ali, BScSc ACE, MBA Henley, PGDip Massey
Jacob Benefield, BOptom(Hons)
Elaine Bentley, BSc(Hons) UMIST, MCOptom
Yi-Chan (Jan) Birt, BOptom PGDipSci
Prashant Bhupendra, BOptom(Hons)
Andrew Brown, CertOcTher ACO, BOptom
Ian Buchanan, BSc(Hons) Brad., CertOcPharm, MCOptom
Carolyn Campbell, DipOptom
Jillian Campbell, BAppSc MOptom Qld.UT, CertCLs CertPaeds Melb.
Erin Chang, BOptom(Hons)
Jennifer Chen, BOptom(Hons)
Janet Chung, BOptom
Brenton Clark, GradCertOptom NSW, BScBOptom
Jason Clark, BOptom, MCOptom
Richard Coakley, BSc Cant., BOptom(Hons)
Sarah Collins, BScOptom Cardiff, CertOcPharm, FBDO
Tupac Cordon, BOptom Otago, BOptom
Michael Croft, BOptom(Hons)
Coco Cui, BOptom(Hons)
Huimin Dai, BOptom
Sarah Denny, BSc Otago, BOptom(Hons)
Peter Dick, BOptom PGCertOcTher Qld.UT
Robert Dong, BOptom, CertOcPharm
Eleisha Hudson, BOptom(Hons), FIAO
Matthew Eastes, BAppSc(Hons) Qld.UT
Renée Edgar, BOptom(Hons), CertOcPharm
Jasmine Feng, BOptom(Hons)
Priyanka Fernandes, BOptom(Hons)
Ian Finch, BSc(Hons) Aston, CertOcPharm, MBCO
Susanne Finch, BAppSc(Hons) Qld.UT, BSc Syd., PGDipEdQld., CertOcTher ACO
Clare Fitzgerald, BA Open(UK), DipBritOrth Moorfields
Meredith Flack, BOptom(Hons)
Angela Garner, BOptom
Peter Giles, DipOpt
Megan Glover, BOptom(Hons)
Keith Gordon, BSc Witw., MSc Tor., MBA York(Can.), BSc PhD Lond.
Ross Gordon, DipOptom CertOcPharm
Alan Greenhill, BScOptom Melb.
Peter Grimmer, BSc Otago, DipOpt CertOcPharm
John Grylls, BSc Otago, DipOptom, CertOcPharm
Willy Gunawan, BOptom Melb., PGDipSci
Wendy Hamilton, BOptom
Alistair Hand, BSc Cant., BOptom
Amelia Hardcastle, BOptom(Hons)
Francis Hassan, BSc PGDipSci Otago, BOptom(Hons)
Ella Hawthorne, BOptom(Hons)
Hunter Hill, BOptom PGDipSci
Isla Hills, BOptom
David Hooker, BOptom(Hons) CertOcPharm
Jihoon Im, BOptom
Adele Jefferies, BOptom(Hons) CertOcPharm
John Jennings, BScOptom Melb.
Baramey Kadeth, BSc BOptom(Hons)
Martina Kang, BOptom
Brian Kent-Smith, MB BCh Witw., FCS (Ophth) SA, FRANZCO
Damiy Koppens, BOptom, CertOcPharm
Andrew Kim, BOptom
Alice Ku, BGCertOcTher Qld.UT, BOptom
Rahul Kumar, BBiomedSc Otago, BOptom
Lesley Kung, BOptom(Hons)
Heather Laird, MSc DipOpt CertOcPharm
Shonag Laird, BOptom
Jagrut Lallu, MOptom
Thien Foo (Gavin) Lam, BSc Lond.
Marama Lambert, BOptom
Anh-Dao Le, BOptom(Hons)
Mai Phuong Le, BOptom(Hons)
Joon Lee, BOptom
Regina Leung, BOptom Melb.
Jason Lim, BSc BOptom(Hons)
Lisa Lim, BOptom(Hons)
Richard Lindsay, BScOptom MBA Melb., FAAO FACO FCCLSA
Richard Lobb, DipOpt CertOcPharm
Chee Loh, BOptom(Hons) MBA Birm.
Hong Leong (Dexter) Low, BOptom(Hons)
Jinqui Lu, BOptom
Lisa Lu, BOptom
Nadia Mahadi, BBiomedSc Otago, BOptom(Hons)
Anuja Malhotra, BSc BOptom(Hons)
Anna Maidland, BOptom PGDipSci
Craig Martens, BOptom KwaZulu-Natal, GradCertOcTher NSW
Lachlan Martin, BOptom
Nick Mathew, BOptom CertOcPharm
Laura Matthews, DipEnvMgmt Toi Ohomai IT, BOptom(Hons)
Philip Matthews, BSc Massey, DipOpt
Niall McCormack, BScOphthOptics(Hons) UMIST, BA Massey, CertOcTher CertOcPharm, FCOVD, MBCO
Claire McDonald, BMS Waik., BOptom PGDipSci
Anh Vui Trai, BOptom(Hons), CertOcPharm
Malcolm McKellar, BOptom, MBChB, FRANZCO
Naomi Meltzer, PGDipRehab Massey, DipOpt BSc
Melissa Miers, BOptom(Hons)
Callum Milburn, BOptom(Hons) CertOcPharm
Kishan Mistry, BOptom(Hons)
Annette Morgan, BOptom
Sanjeeva Munanathanthiri, BOptom
Oliver Munro, BSc BOptom(Hons)
Alah Musa, BOptom
Rabinder Nahal, BScOptom(Hons) Aston, MCoptom, CertOcTher ACO
Richard Ng, PGDOT ACO, BSc Otago, BOptom
Rachel Ng-Waishing, BOptom(Hons)
Bruce Nicholls, BOptom
Dennis Oliver, DipOpt CertOcPharm
Gina Partridge, BSc Otago, BOptom
GradCertAdvancedCLs ACO
Almit Patel, BOptom(Hons) BSc(Hons) Trent
Alex Petty, BOptom(Hons), FIao
Bradley Pillay, BOptom CertOcPharm
Keith Pine, BSc MBA PhD
Laura Prouting, BScOptom Cardiff, MBCO
Tianyuan Qu, BOptom(Hons) CertOcPharm
Asth Raiz, BOptom(Hons)
Celeste Raisbeck, BOptom CertOcPharm
Sachi Rathod, BOptom(Hons)
Elizabeth Reay, BOptom
Ieuan Rees, BAppSc(Hons) GradCertOcTher Qld UT
Neil Robertson, MCoptom DipOptom
Jennifer Robinson, BHSc Otago, BOptom/BSci (VisSci) NSW
Tim Robinson, BOptom CertOcPharm
Danielle Ross, BAppSciOptom PGDipCertOcPharm Qld UT
Ian Russell, BOptom(Hons) CertOcPharm
Tui Russell, BOptom CertOcPharm
Andrew Sangster, BOptom CertOcPharm, FIAO
Nathan Sapsford, BOptom
Geoff Sargent, BSc Well., BOptom NSW, CertOcPharm
Richard Shanks, BOptom
Kimberley Shea, BOptom(Hons)
Theresa Slaten, BOptom NSW, BSc PGCertAntarcticStudies Cant., CertOcPharm
Nikita Rozele Smith, BOptom
David Southgate, BScOptom PGCertOcTher Melb.
Zane Stellingwerf, BOptom
Paul Stockman, BOptom CertOcPharm
Joseph Stone, BOptom
Wilson Sue, BOptom, CertOcPharm
Jun Suk, BOptom
Yee Xuan (Shawn) Tai, BOptom(Hons)
Maile Tarsau, BOptom
Yee Ling Tay, BOptom
Sita Thakersi, BOptom(Hons)
Nigel Thrush, BSc Well., MCoptom PGCertOcTher ACO, BOptom(Hons)
Mick Toll, BSc(Hons) Glas., FBDO
Hadyn Treanor, BOptom CertOcPharm
Rochelle van Eysden, BSc BA(Hons) Cant., BOptom(Hons)
Rebecca Verster, BOptom
Peter Walker, BOptom CertOcPharm
Stephanie Wallen, BOptom(Hons)
Megan Wang, BOptom
Ming Wang, BOptom(Hons)
Renata Watene, BMedSc BOptom CertHSc
Paul West, BOptom
Michael White, BScOptom Ulster, MCoptom CertOcPharm
Rukshani Wickramasinghe, BOptom
Daniel Wilton, BOptom(Hons)
Mimi Wong, PGCertTher PGDipOpt BOptom NSW
Jason Xu, BOptom(Hons)
Steve (Sungho) Yoo, BOptom

School of Pharmacy

Head of School
2018 Shane Scahill, BPharm Otago, MMgt PhD, RegPharmNZ

Group Services Manager
Bruce Rattray, BA

Professor
2004 Jeff Harrison, BSc(Hons) Aston, PhD Brist., DipClinPharm Bath, MRPharms, BCPS, RegPharmNZ
2002 Janie L. Sheridan, BPharm Bath, BA Middx., PhD Lond., FRPharms, RegPharmNZ
2009 Zimei Wu, MSc Nanjing, PhD Otago

Emeritus Professor
...

Associate Professors
2005 Joanne Barnes, BPharm(Hons) Nott., PhD Lond., MPS, FLS, RegPharmNZ
2014 Suresh Muthukumaraswamy, BSc(Hons) PhD
2018 Shane Scahill, BPharm Otago, MMgt PhD, RegPharmNZ
2011 Darren Svirksis, BPharm(Hons) BHB PhD, RegPharmNZ
2005 Jingyuan Wen, BPharm MSc China, PhD Otago

Senior Lecturers
2009 Trudi Aspden, BPharm PhD Nott., RegPharmNZ
2013 Louise Curley, BPharm(Hons) PhD, RegPharmNZ RegPharmAUS
2021 Sara Hanning, BPharm PGDipPE PhD Otago, RegPharmNZ
2019 Joanne Lin, BPharm(Hons) PhD, RegPharmNZ
2005 Nataly Martini, MSc PhD Pret.
2016 Rhys Ponton, BPharm PhD PGDipPharm Lond., MRPharms, RegPharmNZ
2005 Sanyogita Ram, BPharm Otago, LLB PhD Monash, RegPharmNZ
2018 Manisha Sharma, MPharm Dr HGV, PhD IIT Delhi

Lecturers
2018 Mohammed A. Mohammed, MSc Jimma, PhD Syd.
2019 Sachin Thakur, BPharm(Hons) PhD Qld., RegPharmNZ

Senior Research Fellow
2019 Amy Chan, BPharm(Hons) PhD, MPS, RegPharmNZ

Research Fellows
2019 Kebede Beyene, BPharm MSc Addis Ababa, PhD
2019 Bruce Harland, BSc PGDipPsy PhD Cant.
2021 Aleksandra Milosavljevic, BPharm(Hons) PhD, RegPharmNZ
2019 Brad Raos, BSc BE(Hons) PhD
2019 Rachael Sumner, BA MSc PhD
2019 Mingtan Tang, BSc Jiahn, PhD
Professional Teaching Fellows

2018  Emma Batey, BPharm Otago, MPSNZ, RegPharmNZ
2005  Lynne Bye, DipPharm CIT(NZ), DipBusMMgt, RegPharmNZ
2017  Keryl Cunningham, DipPharm CIT(NZ), PGCertClinEd, RegPharmNZ
2017  Philippa Keast, DipPharm CIT(NZ), PGCertClinEd, RegPharmNZ
2017  Lynne Petersen, BA(Hons) BEd York(Can.), PgdipBusAdmin
2012  Adele Print, BSc BPharm MClinPharm Otago, RegPharmNZ
2019  Angelene F. van der Westhuizen, BPharm Otago, MSc Pret., MRPharmS, RegPharmNZ
2019  Dave Woods, BSc(Hons) Manc., MPharm Otago, FNZHPA FPS FRPharmS FRGS, RegPharmNZ
2017  Stephanie Yee, BPharm Otago, PGDipCommPR PGCertBus Auck.UT, MPSNZ, RegPharmNZ

Senior Tutors

2005  Derryn Gargiulo, MPharm Otago, PhD, RegPharmNZ

Honorary Professors

Raid Alany, BPharm MSc Baghdad, PhD Otago, FNZCP, RegPharmNZ
Rob Horne, MSc PhD Lond., FRPharmS
David S. Jones, BSc(Hons) PhD DSc Qu., FRSS FIMMM, MIEI MPSNI MPSNZ MRSC
John P. Shaw, ONZM, BSc PhD Brighton, DipClinPharm Aston, FNZCP FRPharmS FPS, RegPharmNZ
Amanda Wheeler, BPharm BSc PhD Otago, PGDipPsychPharm Aston, PGCertPH MCMHP(UK), RegPharmNZ
Ian Wong, BSc(Hons) Sund., MSc PhD Manc., PGcertEd Brad.

Honorary Associate Professors

Craig R. Bunt, BPharm(Hons) PhD Otago
Richard Milne, MSc Cant., PhD Otago, MRSNZ
Andrea Shirtcliffe, BPharm PGDipClinPharm Otago, RegPharmNZ

Honorary Senior Lecturers

Lindsay Boy, BPharm P.Elizabeth, MTOPRA MPS, RegPharmNZ
Natalie J Gauld, BPharm DipPharm Otago, PhD, FPS, MRPharmS, RegPharmNZ
Ahmed Nadir Mohamed Kheir, BSc PhD Otago, FNZCP MPS, RegPharmNZ
Jerome Ng, BPharm MPharmPrac PhD, MNZCP MPS, RegPharmNZ

Honorary Professional Teaching Fellows

Arthur Bauld, DipPharm CIT(NZ), MRPharmS, RegPharmNZ
Phil Rasmussen, MPharm Otago, MPS MNIMH Exe., FNZAMH

Honorary Research Fellows

Judy Chan, BPharm PhD, MRPharmS, RegPharmNZ
Rebecca McMillan, BSc(Hons) PhD

Honorary Clinical Associate Professor

Ian Costello, BPharm Nott., MSc Kings Coll., MRPharmS

Honorary Clinical Senior Lecturers

Mahdi Algaroosh, BPharm MClinPharm, MPS RegPharmNZ
Sandy Bhawan, BSc BPharm(Hons) PGCertPH CertProfHealthEc
Kim Brackley, DipPharm CIT(NZ), MSc Lond.
Lejla Brkic, BPharm, RegPharmNZ
Jenny Cho, PGDipClinPharm Otago, BPharm(Hons), RegPharmNZ
Laura Clunie, BPharm(Hons) PGCertHealSc PGDipClinPharm Otago, RegPharmNZ
Carla Corbet, BPharm DipPsychPharm CertClinPharm Aston, MPS, RegPharmNZ
Keith Crump, DipPharm CIT(NZ), PGDipPharm Otago, RegPharmNZ
Sian Dawson, BPharm(Hons) Cardiff, DipHospPharm Leic., Med Leeds, RegPharmNZ
Brendan Duck, BPharm PGDipClinPharm PGCertPharmacology PGCertPHC Otago, RegPharmNZ
Eamon Duffy, PGCertIndPresc Kent, BPharm(Hons), MPS, RegPharmNZ
Paul Gelber, MSc Jerusalem, MPS, RegPharmNZ
Jiayi Gong, BPharm Otago, GradCertClinPharm MA Monash, MPSNZ, RegPharmNZ
Kristin Marie Gray, BPharm DipClinPharm Belf., RegPharmNZ
Emma Griffiths, BPharm(Hons) Otago, PGCertClinPharm Practice Lond., MPS RegPharmNZ
Joanna Hikaka, BPharm(Dist) PGDipClinPharm Otago, RegPharmNZ
Jill James, BScPharm Manot., PGDipClinPharm Otago, RegPharmNZ
Linda K. Y. Lam, BPharm PGClinPharm RegPharmNZ
Rebecca Lawn, BPharm Otago, PGCertMgmt Waik., RegPharmNZ
Helen Lo, BPharm(Hons) PGDipClinPharm RegPharmNZ Pauline McQuoid, DipPharm CIT, MPharm Otago, PGCertClinPharm RegPharmNZ (Prescriber)
Natalia Nu’u, BSc, BPharm RegPharmNZ
Sanjoy Nand, DipPharm CIT(NZ), MClinPharm PGDipHealMgt Otago, RegPharmNZ
Elizabeth A. Oliphant, BPharm(Hons) PGDipPharmPrac, MPS, RegPharmNZ
Maya Patel, MPharm Portsmouth, PGDipClinPharm Belf., RegPharmNZ
Kevin Pewhairangi, BSc Otago, BPharm Otago, RegPharmNZ
Nicola Seto, BPharm DipClinPharm Otago, RegPharmNZ
Sarah Wilkinson, BPharm(Hons) PGDipClinPharm RegPharmNZ
Adam Wright St Clair, PGDipClinPharm PGCertPharmPres Otago, BPharm, RegPharmNZ

School of Population Health

Head of School
Robert K. R. Scragg, MBBS Adel., PhD Flin., FNZCPHM

Deputy Head of School
Christopher Bullen, MBChB DObst DCH Otago, MPH PhD, FAFPHM FNZCPHM
Group Services Manager
Lucy Mo

Audiology

Head of Department
David Welch, MA PhD

Group Services Coordinator
Audrey D'Souza, BCom

Professor
1990 Peter Thorne, CNZM, BSc DipSc Otago, PhD (jointly with Physiology)

Associate Professors
2000 Grant Searchfield, BSc MAud PhD
2018 Holly Teagle, AuD Florida, MA Iowa
2009 David Welch, MA PhD

Professional Teaching Fellows
2018 Gavin Coad, BSc MAud PhD
2014 Tania Linford, BSc MAud, MNZAS
2019 Min Roh BSc MAud PGDipSci, MNZAS
2021 Michael Sanders, MAud(Hons), PhD
2015 Alice Smith, BA Auburn, MAud, MNZAS
1994 Sharon Mein Smith, BSc(Hons) Massey, DipAud Melb., MNZAS

Research Fellows
2020 Areej Asad, MSc
2020 Zohreh Doborjeh, BSc(Hons) MS Ferdowsi, PhD Auck.UT
2020 Philip Sanders, BA BAud(Hons) Well., PhD

Honorary Lecturers
Denice Bos, BSc MAud
Colin R S Brown, MBChB Otago, FRACS
Derek Hadfield, BSc MAud, MNZAS
Laura Le Roux, BSc MAud
Robyn Moriarty, BSc Nott., MSc Aston
Michel Neef, MBChB, FRACS
Dianne Rafter, BSc Cape Town
Ravi Reddy, MPH S.Pac., PhD

Epidemiology and Biostatistics

Head of Department
Judith McCool, BA Cant., MPH PGDipPH Otago

Group Services Coordinator
Maggie Naidoo

Professors
2011 Mark Elwood, MBChB MD Dsc Belf., SM Harv., MBA Massey, DCH Lond., FRCPCan FRSS FFPHM FAFPHM
1990 Rodney T. Jackson, BSc MBChB MMedSc PhD DipObst DipComH Otago, FNZCPHM
2003 Bridget Kool, BHSCH Auck.UT, MPH PhD, FCNA(NZ), RN
2003 Susa Morton, MNZM, BSc(Hons) Well., PhD Lond., MBChB, FAFPHM FNZCPHM
1983 Robert K. R. Scragg, MBBS Adel., PhD Flin., FNZCPHM
2012 Boyd A. Swinburn, MBChB MD Otago, DipObst, FRACP FNZCPHM

2004 Alistair Woodward, MMedSci Nott., MBBS PhD Adel., FNZCPHM

Associate Professors
2005 Daniel J. Exeter, MA PhD St And.
2008 Judith McCool, BA Cant., MPH PGDipPH Otago, PhD
2017 Roshini Peiris-John, MBBS Kelaniya, PhD Sri Jay.
2009 Katrina Poppe, MSc PhD

Senior Lecturers
2006 Helen Eyles, MSc Otago, PhD (jointly with National Institute for Health Innovation)
2012 James E. Hosking, MBChB MPH DipPaed, FNZCPHM
2015 Vanessa Selak, MBChB Otago, MPH PhD, FAFPHM FNZCPHM
2017 Simon Thornley, MBChB MPH PhD, FAFPHM FNZCPHM

Professional Teaching Fellow
2007 Dennis Hsu, BCom BHSc MPH

Senior Research Fellows
2018 Sarah Gerritsen, MA Well., PhD
2012 Arier C. Lee, BA BTech(Hons) PhD
2008 Sandar Tin Tin, MBBS Inst. Med. (Myanmar), MPH PhD
2018 Kirsty Wild, BA(Hons) PhD Massey

Research Fellows
2011 Corina Grey, MBChB DipPaed MPH, FNZCPHM
2018 Sally Mackay, BCApSci MSc DPH Otago, PhD
2011 Romana Pylypchuk, MA Kyiv-Mohyla, MPH MSc Maastricht
2013 John Sloyter, BHB MHSc PhD
2017 Bert van der Werf, MSc FU Amsterdam
2019 Zhengiang Wu, BHSc Binzhou, MSc Anhui Med. U., PhD
2011 Jinfeng Zhao, MSc PhD

Honorary Associate Professor
John Buchanan, BMedSc MBChB MA Michigan State, FRACP FRCPed, FRCPA FRCPath

Honorary Senior Research Fellows
Judith Murphy, DipNEd DipN Lond.
Stefanie M-C. Vandejiere, MBioSciEng Ghent, PhD FU Brussels

Honorary Research Fellows
James E. Bennett, BSc Warw., PhD Lond.
Wing Cheuk Chan, MBChB MPH
Corina Grey, MBChB MPH PhD DipPaed, FNZCPHM
Nicki Jackson, MSc Otago, PhD
Andrew Kerr, MA MBChB, FRACP
Carlene Lawes, MBChB MPH PhD, FAFPHM
Ai Wei (Mildred) Lee, BTech MSC
Sudhvir Singh, BMedSc(Hons) MBChB, MRACP
Jennifer Utter, MPH Minn., PhD

General Practice and Primary Health Care – Auckland

Head of Department
Bruce Arroll, MHSc Br.Col., BSc MBChB PhD DipObst, FRNZCGP
Group Services Coordinator
Emma Conyers, BA Monash

Elaine Gurr Professor of General Practice
1991 Bruce Arroll, MHSc Br.Col., BSc MBChB PhD DipObst, FRNZCGP

Professors
2000 Felicity Goodyear-Smith, MBChB DipObst MGP Otago, MD, FRNZCGP FFFLM (RCP)
1999 Ngaire Kerse, MBChB Otago, PhD Melb., FRACGP FRNZCGP

Associate Professors of General Practice
1999 Stephen Butow, MA PhD ANU
2013 Matire Harwood, MBChB PhD Otago, MNZCGP
2012 Helen Petousis-Harris, BSc PhD PGDipSci, MRSNZ

Senior Lecturers
2013 Kyle Eggleton, DIH Otago, MBChB MMedSc MPH PhD Paed DipObstMedGyn, FRNZCGP(Dist.)
2005 Fiona Moir, MBChB PhD, MRCPG
2018 Marion Roberts, BSc (Hons) Well., MCLinPsych Massey, PhD King's Coll. Lond.
2019 Rachel Roskvist, PGCertWHlth Otago, BHSCH MBChB, FRNZCGP
2012 Ruth Teh, BSc(Hons) MMedSc Malaysia, PhD

Lecturer
2017 Elaine Rogers, BSc Liv., PGDipOnc Nott., PGDipNurs C.England, PhD, RGN

Professional Teaching Fellows
2020 Ruth Choi-Lee, MSW
2017 Oleg Kiriaev, MBChB Otago, FRACP FACHPM
2018 Gladys Ko, MBChB DipPaed, FRNZCGP
2010 Miriam Nakatsuji, MBChB DipPaed PGCertWHlth Otago, FRNZCGP

Senior Research Fellows
2020 Sue MacDonell, BCApSc PhD PGDipSc Otago, NZRD
2018 Lynne M. Taylor, DipPhysio ATI, MSc MBA PhD

Research Fellows
2021 Hannah Chisholm, BSc(Hons)
2016 Marama Muru Lanning, MA PhD DipEd
2018 Leah Palapar, MD PhD Otago
2017 Janine Paynter, BSc(Hons) PhD Adel.

Honorary Professors
Rod MacLeod, MNZM, MBChB, MMedEd Dund., PhD Glam., DRCOG, FRCGP FACHPM
Nicola Turner, MBChB DipObst DCH Lond., MPH, FRNZCGP

Honorary Associate Professors
C. Raina Elley, BA(Hons) MBChB PhD, FRNZCGP
Ron Janes, MD Dal., FRNZCGP FDRHMNZ

Honorary Senior Lecturers
Bashir Ahmed, MBBS DMCH, FRNZCGP
Ronald Alexander, MBChB
Neil Anderson, MBChB Manc., FRNZCGP
Kate Baddock, MBChB Otago, FRNZCGP
Deborah Barham, MBChB Otago, PGDipHSc, FRNZCGP, FRACHPM
Stephen Barker, MBChB Sheff., DipObst, FRNZCGP

Margaret Bartlett, BSc(Hons) Bourne., MSc Auck.UT
Michael Becker, BSc MBChB Cape Town, MMed Stell., PhD Lond.
Thomas Becker, MD Mainz, FDRHMNZ FRNZCGP
Rowan Bell, MBChB Manc., PGCEM Lond., FRACP, MRCP
Katharina Blattner, MBChB MHealSc PGDipMSM
PGDipRPHM Otago, FRNZCGP FDRHMNZ
John Burton, MBChB Otago, DipObst, FRNZCGP
Wendy Carroll, MB Chb Leic., FRNZCGP
Thomas Cartier, MD French State Diploma in Medicine, France, MPH Manc.
Peter Chai, MBChB Glas., DipPaed, FRNZCGP
Stephen Chang, BSc MBChB DipObst, FRNZCGP
David Pai-Yi Chou, MBChB Otago, FRNZCGP
Natalie Clarke, MBBS Wi, FRNZG
Sarah Clarke, GradDipRurStud Massey,
PGDipComEmMed MBChB, FDRHMNZ FRNZCUCP
Bernard Conlon, MB BCH BAO Belf., DipGeriatricMed
DipObstGyn DGM, FRNZCGP
Scott Davidson, MBChB DipObstMedGyn DipPaed, FRNZCGP
Kalawati Deva, MBChB Otago, DipObst, FRNZCGP
Anthony Dewan, MBChB
Teresa Di Bartolo, MBChB Cape Town, PGCertHSc, FRNZCGP FRNZCUC
Glenn Doherty, MBChB Otago, FRNZCGP
Stephen Dorairaj, MBBS Madr., FAFP FRNZCGP
Miriam Duffy, MBChB BAO NUI Galway, PGDipRPHP Otago
William Ferguson, MBChB, FRNZCGP
Jo Ann Francisco, BS Biology UCF, MD DMSF, PGI SPMC,
DipABFM
Tana Fishman, MBChB, FRNZCGP
Pei Yu Gao, MBChB, FRNZCGP
Andrew John Gates, MBChB Liverpool, MRCGP UK,
FRNZCGP
Benjamin Hallier, MBCHB Witw., FRNZCUC
Margaret Hand, BHSc Well., MNurs PGDipHSc, NP
David Hassan, MBChB, FRNZCGP
Ian Hoffer, MD Manit., FRNZCUC
Richard Hulme, MBChB PGDipComEmMed MMedSc,
FRNZCGP FRNZCUC
Shabrina Hussein, MBChB
Sobia Imran, MBBS Health Scis.(Lahore), FRNZCGP
Vivekanandan Jeyakumar, CAND. MED Bergen,
DipComEmMed DipMSM Otago, FRNZCGP
Dickson John, MNurs
David Karthak, MBBS All India IMS, FRNZCGP
Bilal Khan, MBBS Punjab (Lahore), FRNZCGP
Ruth Large, MBChB MSc, FACEM FDRHM
Matilda Lawrence, MBChB Bristol
Grant Le Roux, MBChB OFS, RNZCGP
Mike Loten, MB Chb Otago, DipObstMedGyn DCH,
FRNZCGP
Mike Lowe, MB Chb, DipObst, FRNZCGP
Bryan MacLeod, MBChB Otago
Mandy Masters, BA(Hons) BMBCh Ox., DRCOG,
PGDipComEmMed, FCUCP
Genevieve Matthews, MBChB, FRNZCGP
Chris McKnight, BSc St And., MBChB Manc., MRCGP,
FRNZCGP
Alastair McLean, MBChB, FRNZCGP
Alex McLeod, MBChB, Otago, FRNZCGP, FDRHMNZ
Michael Miller, MBChB, Midddx., FRNZCGP
Stuart Monk, MBChB DipObst Otago, FRNZCGP, MRCGP
Elisa Montross-Lopez, MD, Penn.
Gabrielle Moss, BMLSc Otago, MBChB
Guada Nadela, BSMT Velez, MD Cebu
Elvira Nario-Anderson, MD, Philippines, FRACGP
Norma Nehren, MD Meharry, FRNZCGP
Wessel Oosthuizen, MBChB Stell.
Nishkala Pasupati, MBChB DipPaed DipObstGyn, FRNZCGP
Richard Powell, MBChB DipObstetrics, FRNZCGP

Stephen Ram, PGDipRPHP Otago, MBChB, FRNZCGP FDRHMNZ
Creasan Reddy, MBChB Witw., FRNZCGP
Christopher Reid, MBBS Ncle., FRNZCGP, MRCGP
Leo Revell, MBChB, FRNZCGP
Salam Salih, MBChB MSc Mosul, PhD, FRNCNZP
Vikas Sethi, MBChB Sheff., FRNZCGP
Sejal Shah, MBChB Leic., DRCOG(UK) DFSRH(UK), FRNZCGP

Rajneesr Sharma, MD Zaporozhye State Med.
Tarun Sharma, MBBS Fiji, FRACGP FRNZCGP
Rob Shilston, MBChB DipObs Otago, FRNZCGP
Bhanu Sivakuma, MBBS UNOM, PGDipA Dr MGR, MRNZGP
Carolyn Smale, BSc MBChB Otago, MRNZCGP
Ebrahim Soloman, MBChB, MRNZCGP
Alistair Somerville, MBChB, PGDipClinEd DCH PGCertHsc Otago, FRNZCGP
David Sorrell, BSc MBBS UC Lond, DRCOG DFP, FRNZCGP

Ben Taylor, MBChB Sheff., FRNZCGP, MRCGP
Anna Teata, MBChB PGDipObstGyn Otago, FRNZCGP
Allan Tee, MBChB Otago, PGdipObstGyn PGdipPaed, FRNZCUC FRNZCGP
Naomi Thompson, BSc MBChB, FRNZCGP
Graeme Tingey, MBChB Otago, FRNZCGP
Siobhan Trevallyan, MBChB, FRNZCGP
Hilary Trouw, MBChB Witw., FRACGP FRNZCGP
Jason Tuhoe, MBChB PGdipSportsMed, FRNZCGP
Preetha Varma, MBBS Calicut, FRNZCGP
Pieter Veenhuijsen, AMC Amsterdam, DRCOG RCOG, DCH, FRNZCGP

Clare Ward, DCH Otago, MBChB DipObstGyn, FRNZCOP(Dist.)
Chris Whittington, BSc(Hons) BMBS Deakin
Simon Wilkinson, PGdipSM PGdipGP Otago, MBChB DipObstGyn FRNZCGP
Garsing Wong, MBChB DipComEmMed AdvCert PP Radichem, FRNZCUC FRNZCGP, MNZSCM
Richard Wong, MBChB, FRNZCGP
Justine Woodcock, MBBS Lond., DRCOG, FRNZCGP
Lesley Yan, MBChB DipPaed MRNZCGP, FRNZCGP
Mark Young, MBChB, FRNZCGP
Imran Zia, MBBS Health Scis. (Lahore), RNZCGP

Honorary Lecturers
Grace Lee, MBChB PGdipTravMed Otago, BSc, FRNZCGP
Carol McAllum, MBBS Syd., MGP Otago, MPC Flin., FRNZCGP, FAccPM FAccSHM FAccH
David J. Sorrell, MBChB, FAMPA

Honorary Research Fellows
Anna Stowe Alrutz, BA Wash., MA Flor.
Astrid Atlas, MBChB MMedSci Moira Camilleri, MD MSci, FAccPM
Margot Darragh, BBus MSc PhD
Derek Dow, MA Dip Ed PhD Edinburgh
Steven Lillis, MGP Otago, MBChB PhD, FACadMED FRNZCGP

General Practice and Primary Health Care – Bay of Plenty

Professional Teaching Fellow
2019 Emily Gill, BMedSc(Hons) MBChB DCH PGdipWhltth Otago

General Practice and Primary Health Care – Northland

Senior Lecturer
2013 Kyle Eggleton, DIIH Otago, MBChB MMSc MPH DIPPaed DIPObstMedGyn, FRNZCGP (Dist.)

Goodfellow Unit

Director
Bruce Arroll, MHSc Br.Col., BSc MBChB PhD DipObst, FRNZCGP

Deputy Director
2021 Courtenay White, MBChB DipPaed PGdipHSc, FRNZCGP

Project Manager
Sathna Kanji, DipPharm CIT(NZ), GradDipBusStud Massey, MPS

Goodfellow Postgraduate Chair in General Practice
2000 Felicity Goodyear-Smith, MBChB DipObst MGP Otago, MD, FRNZCGP FFFLM (RCP)

Health Systems

Head of Department
Karen Day, MA S.Aust., PhD, FADHI, RN RM

Group Services Coordinator
Michelle Scott
Associate Professor
1997 Tim Tenbensel, BA(Hons) PhD ANU

Senior Lecturers
2019 Karen Bissell, DPH Lond., MA
2016 Annette Dunham, BA MSc PhD Cant., DipOT CIT, GCertHigherEd Deakin
2011 Richard Edlin, BSc MCom MA Cant., PhD Sheff.
2010 Monique Jonas, MA PhD Lond.
2005 Rob McNeill, MA Cant., PhD
2012 Laura Wilkinson-Meyers, MSc LSE, PhD
2017 Braden Te Ao, BHS MPH PhD Auck.UT

Professional Teaching Fellows
◊ 2018 Linda Haultain, PhD PGdSSS Massey
◊ 2017 Andrew Lynch, MSW Massey, DipMathsEd, CTEFLA
◊ 2014 Monique Palaone-Smith, BHSc(Hons)

Honorary Senior Lecturer
Peter Carswell, BSc MCom PhD PGdAppiedPsych

Honorary Lecturers
Nelson Aguirre, BSc FU Colombia, MD MS Rosario (Colombia), PhD
Abbas Al-Murrani, BHSc MCom
Elizabeth Berryman, MBChB Otago
Adrian Field, MA PhD Massey
Janet Liang, MBChB PhD, FJFICM FCICM
David Rees, MA PhD Well.
Katherine Stevens, MSc York(UK), PhD Sheff.

National Institute for Health Innovation
Director
Christopher Bullen, MBChB DObst DCH Otago, MPH, PhD, FAFPHM FNZCPH

Professors
2000 Christopher Bullen, MBChB DObst DCH Otago, MPH, PhD, FAFPHM FNZCPH
2002 Andrew Jull, DipBusStudies Massey, MA Well., PhD, RCPn (jointly with Nursing)
2005 Ralph Maddison, MSc PhD (jointly with Deakin University)
1998 Cliona Ni Mhurchu, BSc(Hons) Trinity(Dub.), PhD S’ton.

Associate Professor
2018 Natalie Walker, MSc Well., DPH Otago, PhD

Senior Research Fellows
2018 Kathryn Bradbury, MSc PhD Otago
2018 Rosie Dobson, MSc PhD PGdHealthPsych
2006 Helen Eyles, MSc Otago, PhD (jointly with Epidemiology and Biostatistics)

Research Fellows
2015 Samantha Marsh, BCom BSc MPH PhD
2021 Jessica McCormack, LLB MA PhD
2016 Joanna Ting Wai Chu, MSc PhD
2017 Leanne Young, MPH PhD PGdSci

Visiting Professor
Eric Topol, MD

Honorary Associate Professor
Robyn Whittaker, MBChB MPH PhD, FNZCPH

Honorary Research Fellows
Jinsong Chen, MPH PhD
Raimond Jacquemard, MBChB VU Amsterdam, MMed OFS

Pacific Health

Group Services Coordinator
Kashmira Irani, BCom

Associate Professor
2002 Vili H. Nosa, MA PhD

Senior Lecturers
1999 Malakai Ofanoa, BSc(Hons) Canterbury, ADHE Ibadan, DLSHTM Lond., MSc(Hons) Lond., PhD
2017 Gerhard Sundborn, MPH PhD

Senior Lecturer Medical
2019 Maryann Heather, MAvMed DipOCCMed PGdTravMed PGdHSc Otago, MBChB, FRNZGP

Research Fellow
2021 Roannie Ng Shui, BCom MA PhD

Social and Community Health

Head of Department
David Newcombe, BA(Hons) Flin., PhD Adel., RN

Group Services Coordinator
Kashmira Irani, BCom

Director, Gay Men’s Sexual Health Research Group
Peter Saxton, BSc(Hons) Waik., MPhil Massey, PhD Otago

Director, Health Promotion
Rachel Simon-Kumar, MPhil J. Nehru U., MA Kerala, PGdPh Waik.

Professor
1991 Peter Adams, MA PhD DipClinPsych

Associate Professors
1990 Janet Fanslow, BS Iowa State, MSc Otago, PhD
2007 David Newcombe, BA(Hons) Flin., PhD Adel., RN
2013 Peter Saxton, BSc(Hons) Waik., MPhil Massey, PhD Otago
2014 Rachel Simon-Kumar, MPhil J. Nehru U., MA Kerala, PGdPh Waik.
2006 Janine Wiles, MA Otago, PhD Queens(Can.)

Senior Lecturers
2019 Sarah Fortune, MPsc(Hons) UCD Dublin, MSc LSHTM, BA PhD
2016 Simone Rodda, BSc(Hons) PhD Monash
2019 Ryan San Diego, BSc Letran, MSc DLSTM, PGdPsychPrac Massey, PhD


**Professional Teaching Fellow**
2017 Rodrigo Ramalho, MD Asuncion, PhD

**Senior Tutor**
2007 Deborah Hager, MPH PhD

**Senior Research Fellow**
2013 Peter Saxton, BScSci(Hons) Waik., MPhil Massey, PhD Otago

**Honorary Senior Lecturers**
Susanna Galea, MD MSc, DipForensicMH Lond., MRCPsych
Peter Huggard, JP, MPH Med EdD, ACIS
Luis Villa, MBChB Oviedo, MPH DPH Otago

**Honorary Research Associates**
Pauline Gulliver, BSc PhD
Edwin Sayes, BA PhD

**Te Kupenga Hauora Māori**

**Head of Department, Tumuaki**
M. J. Papaarangi Reid, DipComH Otago, BSc MBChB DipObst, FNZCPHM FRACS

**Group Services Manager**
Sue Kistanna, MBA, CA

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**Faculty of Science**

*Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland. ◊ Denotes a part-time, permanent appointment.*

**Faculty Management Team**

**Dean**
John G. Hosking, BSc PhD, FRSNZ, Mem.IEEE

**Acting Deputy Dean**
Julie Rowland, DipTchg ACE, BSc(Hons) PhD Otago

**Associate Dean (Academic)**
Bruno Fedrizzi, MSc PhD Padova

**Associate Dean (Diversity and Inclusion)**
Frédérique Vanholsbeeck, Lic Phys, PhD UL de Bruxelles

**Associate Dean (Doctoral)**
Vivien Kirk, PhD Camb., MSc FNZMS

**Associate Dean (International)**
Sebastian Link, MSc TU Clausthal, PhD Massey, DSc

**Associate Dean (Masters and Postgraduate Taught)**
Tilo Söhnel, DiplChem PhD TU Dresden, MNZIC

**Associate Dean (Pacific)**
Sina R. Greenwood, MSc PhD

**Associate Dean (Research)**
Jan Lindsay, Dr. rer. nat. Giessen, MSc

**Associate Dean (Sustainability)**
Gillian Lewis, BSc(Hons) PhD Otago

**Associate Dean (Teaching and Learning)**
Andrew J. Luxton-Reilly, BSc MA PhD PGCertAcadPrac, MACM Mem.IEEE

**Professor Te Kupenga Hauora Māori**
2005 M. J. Papaarangi Reid, DipComH Otago, BSc MBChB DipObst, FNZCPHM FRACS

**Associate Professors Te Kupenga Hauora Māori**
2015 Donna Cormack, MA PhD Waik.
2005 Elana T. Curtis, MPH Otago, MBChB MD, FNZCPHM
2006 Rhys G. Jones, MBChB MPH, FNZCPHM

**Senior Lecturers Te Kupenga Hauora Māori**
2008 Anneka Anderson, MA PhD
2016 Sarah-Jane Paine, MSc Otago, PhD Massey
2016 Jade Tamatea, MBChB PhD, FRACP (jointly with Medicine)
2019 Karen Wright, MBChB DCH(Credit) Otago, MPH, FRNZGP, MNZCPHM

**Lecturers Te Kupenga Hauora Māori**

**Assistant Dean (International)**
Sathiamoorthy Manoharan, BTech Kharagpur, PhD Edin.

**Director of Faculty Operations**
Linda Thompson, DipTchg ACE, BA Otago, MMgt PGDipBusAdmin Massey

**Director of Faculty Finance**
David Jordan, BCom(Hons) S.Af., MBA

**Centres of Research Excellence**

**Maurice Wilkins Centre**

**Director**
Gregory M. Cook, MSc, DPhil Waik., FRSNZ (The University of Otago)

**Deputy Directors**
Margaret A. Brimble, DNZM, MSc PhD S’ton., FRS FRSNZ FRACI FNZIC FRSC, CChem (The University of Auckland)
Emily J. Parker, BSc(Hons) Cant., PhD Camb. (Victoria University of Wellington)
Peter R. Shepherd, BSc(Hons) PhD Massey (The University of Auckland)

**Research Operations Manager**
Rochelle Ramsay, BSc(Hons) Otago, PGDipBusAdmin Massey
Te Pūnaha Matatini

Director
Priscilla Wehi, BA, BSc(Hons) Cant., MSc Lincoln(NZ), PhD Waik. (The University of Otago)

Deputy Director
Michael O’Sullivan, BE NZ, PhD Cal.Tech., BSc ME, FEngNZ (The University of Auckland)

Research Operations Manager
Kathryn Morgan, BSc GradDipTchg(Sec) MSc

Research Units, Centres and Institutes

Centre for Biodiversity and Biosecurity
Director
Jacqueline R. Beggs, MSc PhD Otago

Centre for Discrete Mathematics and Theoretical Computer Science
Director
Cristian S. Calude, BSc PhD Bucharest, M.Acad Europaea

Deputy Director
Michael J. Dinneen, BSc Idaho, MSc PhD Vic.(BC)

Centre for eResearch
Director
Mark Gahegan, BSc(Hons) Leeds, PhD Curtin

Institute for Innovation in Biotechnology
Director
Kerry Loomes, BSc(Hons) PhD Massey

Polymer Biointerface Centre
Director
Jadranka Travas-Sejdic, MSc Zagreb, PhD, FRSNZ FNZIC

Space Institute
Director
Guglielmo Aglietti, MEng PoliMi, PhD S’ton., CEng, FREng FRAeS (jointly with Faculty of Engineering)

Te Ao Marama – Centre for Fundamental Inquiry
Directors
Kathleen A. Campbell, BSc Calif., MSc Wash., PhD S.Calif., FRSNZ
Richard Easther, BSc(Hons) PhD Cant.

Schools and Departments

Biological Sciences
Head of School
Allen G. Rodrigo, BSc (Hons) PhD DSc Cant., FRSNZ

Director, First Year Teaching
Amanda A. Harper, GradDipTchg ACE, MSc EdD

Group Services Manager
Julie Davis

University Distinguished Professors

◊1997 Edward N. Baker, CNZM, MSc PhD, FRSNZ FNZIC (jointly with Chemical Sciences)
1998 Margaret A. Brimble, DNZM, MSc PhD S’ton., FRS FRSNZ FRACI FNZIC FRSC, CChem (jointly with Chemical Sciences)

Professors

◊2010 Andrew Allan, BSc(Hons) Cant., PhD Camb.
2003 Jacqueline R. Beggs, MSc PhD Otago
◊2011 Thomas Buckley, BSc PhD Well.
1995 Kendall D. Clements, BSc Well., PhD James Cook, MSc
2005 Rochelle Constantine, BSc PGDipSci Massey, MSc PhD (jointly with Institute of Marine Science)

◊1993 Garth J. S. Cooper, DSc DPhil Oxf., BSc MBChB DipObst, FRCPA FRSNZ FRSC LNG. (jointly with Medicine)
2005 Alexei Drummond, BSc PhD, FRSNZ (jointly with Computer Science)

2002 P. Rod Dunbar, MBChB PhD Otago, FRSNZ
2014 Juliet Gerrard, DNZM, BA(Hons) DPhil Oxf., FRSNZ (jointly with Chemical Sciences)
2013 Andrew G. Jeffs, MSc PhD (jointly with Institute of Marine Science)
2011 Gillian Lewis, BSc(Hons) PhD Otago

◊2012 Wendy Nelson, MNZM, BSc(Hons) Well., PhD Br. Col., FRSNZ
2007 Anthony R. J. Phillips, BSc Well., MBChB Otago, PhD
2016 Anthony Poole, BSc(Hons) PhD Massey
1994 Joanna J. Putterill, MSc PhD
2020 Allen G. Rodrigo, BSc(Hons) PhD DSc Cant., FRSNZ

2010 James Russell, MSc PhD (jointly with Statistics)
1999 Mary A. Sewell, MSc PhD Alta.
2007 Russell G. Snell, MSc Otago, PhD Cardiff
◊2014 David M. Suckling, MSc PhD Cant.
2007 Michael W. Taylor, BSc Otago, PhD NSW, MSc
2013 ZhiQiang Zhang, BSc PhD Cornell, FRSNZ

Emeritus Professors
A. Richard Bellamy, CNZM, BSc NZ, MSc PhD, FRSNZ
Michael N. Clout, BSc(Hons) Edin., PhD, FRSNZ
Richard Gardner, PhD DSc, FRSNZ
Philip J. Harris, MA PhD Camb.

Associate Professors
2018 Jane R. Allison, BSc(Hons) Cant., PhD Camb.
2008 Bruce Burns, MSc PhD Colorado
2010 Anne Gaskett, BA BSc(Hons) Melb., PhD Macq.
◊2004 Matthew R. Goddard, BSc(Hons) Bangor, PhD Imperial College, PGDip Leic.
2012 David Goldstone, MSc PhD
◊2008 Paul Harris, MSc PhD (jointly with Chemical Sciences)
2007 Anthony J. Hickey, MSc PhD
2008 Gregory Holwell, BSc(Hons) Melb., PhD GradDipEd Macq.
### Senior Tutors
- 1994 Amanda A. Harper, GradDipTchg ACE, MSc EdD
- 2008 Dave Seldon, BSc(Hons) GradDipSecTchg Auck. UT, MSc

### Senior Research Fellows
- 2007 Jacqueline F. Aitken, MSc PhD Texas
- 2010 Anna Brooks, BCA BSc(Hons) Well., PhD
- 2018 Emma Carroll, MSc PhD
- 2012 Paul G. Young, MSc PhD
- 2007 Shaoping Zhang, MSc Jinan, PhD Stockholm

### Research and Postdoctoral Fellows
- 2019 Rebecca Bower, BSc(Hons) PhD
- 2006 Esther M. M. Bulloch, BSc(Hons) Massey, PhD Camb.
- 2012 Vaughan Feisst, MSc PhD
- 2018 Matthew Fullmer, BSc(Hons) Mass., PhD Conn.
- 2015 Renee R. Handley, BSc(Hons) PhD
- 2016 Evert J. Loef, MSc Leiden, PhD
- 2018 Louise Lu, MPH PhD Auck.UT
- 2018 Sarah Meidinger, BSc(Hons) PhD
- 2016 Bikiran Pardesi, MSc PhD
- 2016 Saem Park, MSc PhD PGDip
- 2016 Ivana Sequeira, MSc PhD PGDip
- 2018 John Steemson, MSc PhD
- 2018 Xinhua Zhao, BSc Shandong Ag., PhD Chinese Acad. Sci.

### Honorary Professors
- William Lee, PhD DipSci Otago
- Donald R. Love, BSc(Hons) PhD Adel., MRCPath CBiol FIBiol FAIBiol
- Richard D. Newcomb, MSc PhD ANU
- John Roche, MSc PhD NUI

### Honorary Associate Professors
- Clive W. Evans, BSc PhD
- Peter Metcalf, BSc Cant., PhD

### Honorary Senior Lecturer
- Lindsey White, BSc PhD

### Honorary Research Fellows
- Thomas Bodey, BSc UMIST, PhD Belf.
- Souyad Boudjelas, MSc PhD
- Ramesh R. Chavan, MSc B'Tore, PhD SP
- Daria Chudakova, BSc PhD
- Mallory Crookenden, PhD Massey, MSc
- James Dickson, BSc(Hons) Massey, PhD
- Mauren Jaudal, BSc UP Diliman, MSc Okayama, PhD Otago
- Jodie Johnston, MSc PhD
- Kelly Kahukiwa BA Massey
- Todd Landers, MSc PhD
- Martin Neale, BSc(Hons) MSc PhD
- Shyama Pagad, BSc B'Tore.Ag.Scis., MSc
- Florian Pichlmuller, MSc Salzburg, PhD
- Norman Ragg, MSc Wales, PhD Cant.

### School of Chemical Sciences

#### Head of School
- Gordon M. Miskelly, BSc PhD Otago, FNZIC, MACS
Deputy Heads of School
Bruno Fedrizzi, MSc PhD Padova

Group Services Manager
Michael Groom, DipPRM Lincoln(NZ)

University Distinguished Professors
1997 Edward N. Baker, CNZM, MSc PhD, FRSNZ FNZIC (jointly with Biological Sciences)
1998 Margaret A. Brimble, DNZM, MSc PhD S’ton., FRNZFNZIC FRACI FNZIC FRSC, CChem (jointly with Biological Sciences)

Professors
1993 Robert F. Anderson, MSc PhD, CChem, FRSC
1995 Gordon M. Miskelly, BSc PhD
2002 Penelope J. Brothers, PhD
2010 Daniel Furkert, BSc(Hons) PhD
2014 Vladimir Krstic, BSc(Hons) PhD
2017 Ashraf Alhaj Chiha, BSc(Hons) PhD

Emeritus Professors
1984 L. James Wright, MSc PhD, FNZIC
1985 James B. Metson, BSc(Hons) PhD
1987 George R. Clark, MNZM, PhD, DSc, FNZIC
1992 Michel Nieuwoudt, BSc, MNZIC

Senior Lecturers
2018 Rebecca Deed, BSc(Hons) PhD (jointly with Biological Sciences)
2011 Jianyong Jin, BEng Dalian, MSc Fudan, PhD
2015 Erin Leitao, BSc Vic.(BC), PhD Calg., MNZIC
2019 David Mercadante, MBIotech Federico II, PhD
2016 Lisa Pilkinson, BA MSc Oxf., PhD
2019 Cameron Weber, BSc(Adv)(Hons) PhD Syd., MNZIC MRSC
2013 Fan Zhu, BSc Jiangnan, MSc Wuhan Polytech., PhD HK

Senior Tutors
2005 C. Malini Arewgoda, BSc Peradeniya, PhD
2015 Muhammad Hanif, MSc Punjab (Lahore) PhD Vienna
2017 Michel Nieuwoudt, BSc(Hons) PhD Witw., MSc
2018 David Rennison, BSc(Hons) PhD
2018 Geoffrey M. Williams, BSc(Hons) PhD UMIT
2021 Samuel Yick, BSc(Hons) PhD
2021 Zoran Zujovic, MSc DSc Belgrade

Research Fellows
2018 Alireeze Akbarinejad, MSc Sharif UT, PhD Tarbiat
2019 Matthew Calvert, BSc(Hons) PhD
2018 Alan Cameron, BSc(Hons) PhD
2019 Matthew Furkert, PhD
2019 Liang Kuo, PhD
2020 Alaitz Extabide Extaberria, MSc PhD UPV/EHU
2018 Hannah Holtkamp, BSc(Hons) PhD
2021 Aimee Horsfall, BSc MPhil PhD Adel.
2021 Jonathan Hubert, BSc(Hons) PhD
2020 Rebecca E. Jelley, BSc(Hons) PhD
2014 Iman Kavianinia, MSc Razl, PhD Massey
2020 Siyuan Ma, BSc(Hons) PhD
2018 Freda Li, BSc(Hons) PhD
2017 Ashley Lindsay, BSc(Hons) PhD
2021 Melodie Lindsay, BSc(Hons) PhD
2018 Nina Novikova, MSc PhD
2017 Joel Rindelaub, PhD Purdue

Associate Professors
2006 Vijayalekshmi Sarojini, MSc PhD Ban., MNZIC MEPs
2003 Geoffrey I. N. Waterhouse, MSc PhD, FNZIC
2013 Geoff Willmott, MA MSc PhD Camb. (jointly with Physics)
<table>
<thead>
<tr>
<th>Year</th>
<th>Name</th>
<th>Degree Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>2013</td>
<td>Louise Stubbing</td>
<td>BSc(Hons) PhD</td>
</tr>
<tr>
<td>2018</td>
<td>Katryna van Leeuwen</td>
<td>BSc(Hons) Flin., PhD C.Sturt</td>
</tr>
<tr>
<td>2020</td>
<td>Shengping Zhang</td>
<td>MSc China Pharmaceutical Univ., PhD</td>
</tr>
</tbody>
</table>

**Honorary Professors**

- William A. Denny, ONZM, MSc PhD, DSc, FRSNZ FNZIC
- Conrad O. Perera, BSc Ceylon, MSc Mys., PhD Oregon State, FNZIFST, MIFT(USA), LMSIC

**Honorary Associate Professor**

- Peter D. W. Boyd, BSc(Hons) Tas., PhD Monash, FNZIC, MRACI

**Honorary Research Fellows**

- Mark Bart, BSc(Hons) PhD Cant.
- Clive Bolt, BSc Well.
- K. Wai Choi, BSc(Hons) PhD
- Frank Frazer, BA Massey, MSc Well., PhD
- A. Norrie Pearce, MSc PhD
- Charles Rohde, BSc Mich. Tech., MSc PhD Oregon
- James Winton, MChem Oxf.
- Chi Zhang, ME Beijing Univ. Chem. Tech., PhD

**Chemical Sciences – Food Science**

**Director**

Siew-Young Quek, BSc(Hons) NU Malaysia, PhD Birm., FNZIFST, MNZIC MIFT(USA)

**Professors**

- Robert F. Anderson, MSc PhD, CChem, FRSC FNZIC (jointly with Auckland Cancer Society Research Centre)
- Duncan McGillivray, BSc(Hons) ANU, DPhil Oxf., BA BSc, FNZIC FRSC
- Siew-Young Quek, BSc(Hons) NU Malaysia, PhD Birm., FNZIFST, MNZIC MIFT(USA)

**Senior Lecturers**

- Davide Mercadante, MBiotech Federico II, PhD
- Fan Zhu, BSc Jiangnan, MSc Wuhan Polytech., PhD HK

**Lecturer**

- Kang Huang, BSc PhD Zhejiang

**Professional Teaching Fellows**

- Anusooya Satchithanathisivam, MSc PhD
- Peter Swedlundi, MSc PhD, MNZIC

**Honorary Professor**

Conrad O. Perera, BSc Ceylon, MSc Mys., PhD Oregon State, FNZIFST, MIFT(USA), LMSIC

**Honorary Senior Lecturer**

- Ralph J. Stevenson, MSc PhD

**Chemical Sciences – Forensic Science**

**Director**

Douglas Elliot, BSc Edin., PhD Lond.

**Deputy Director**

Gordon M. Miskelly, BSc PhD Otago, FNZIC, MACS

**Honorary Lecturers**

- John Buckleton, PhD DSc, FRSNZ

**Chemical Sciences – Green Chemical Science**

**Director**

L. James Wright, MSc PhD, FNZIC, MACS

**Deputy Directors**

Vijayalekshmi Sarojini, MSc PhD Ban., MNZIC MEPS

**Honorary Lecturer**

Michael P. Hay, BSc(Hons) PhD Cant.

**Chemical Sciences – Medicinal Chemistry**

**Director**

Margaret A. Brimble, DNZM, MSc PhD S’ton., FRSNZ FRS FRACI FNZIC FRSC, CChem (jointly with Biological Sciences)

**Chemical Sciences – Wine Science**

**Director**

Neill Culley, BSc GD.Oen Adel., MBA

**Professor**

Paul A. Kilmartin, BA BSc(Hons) Well., STB Angelicum, Rome, MTh SCD, PhD, LTCL, FNZIC FNZIFST

**Associate Professor**

Bruno Fedrizzi, MSc PhD Padova

**Senior Lecturer**

Rebecca Deed, BSc(Hons) PhD (jointly with Biological Sciences)

**Computer Science**

**Head of Department**

Giovanni Russello, MSc Catania, PhD Eindhoven UT

**Group Services Manager**

Karren Maltseva, BBS PGCertBus Massey

**Professors**

- Robert W. Amor, MSc Well., PhD, Mem.IEEE MACM MITP MRSNZ
- Cristian S. Calude, NOFS, BSc PhD Bucharest, M.Acad Europaea
- Gillian Dobbie, MTech Massey, PhD Melb.
- Alexei Drummond, BSc PhD, FRSNZ (jointly with Biological Sciences)
- Mark Gahegan, BSc PhD, FRSNZ (jointly with Biological Sciences)
- Mark Gahegan, BSc(Hons) Leeds, PhD Curtin
- Bahk M. Khousainov, PhD DipMaths Novosibirsk, FRSNZ
- Sebastian Link, MSc TU Clausthal, PhD Massey, Dsc
- Andrew Luxton-Reilly, BSc MA PhD PGCertAcadPrac, MACM Mem.IEEE
2002 André O. Nies, Dip.Math Freiburg, Dr. rer. nat, Dr.habil Heidelberg, FRSNZ
2005 James R. Warren, BSc PhD Maryland, FACHI
2019 Michael Wittbrock, BSc(Hons) Otago, PhD Carnegie Mellon

Associate Professors
2001 Patrice J. Delmas, MSc, PhD MENG (France)
1999 Paul Denny, MSc PhD
2010 Yun Sing Koh, MSc Malaya, PhD Otago
2012 Giovanni Russello, MSc Catania, PhD Eindhoven UT
2003 Jing Sun, BSc Nanjing, PhD Sing.
2002 Ewan Tempero, BSc Otago, MSc PhD Wash. MACM Mem.IEEE

Senior Lecturers
2015 Rizwan Asghar, BSc(Hons) Punjab, MSc Eindhoven UT, PhD Trento
1996 Michael W. Barley, BA UCSD, MSc Brun., PhD Rutgers
1996 Michael J. Dinneen, BSc Idaho, MSc PhD Vic. (BC)
2016 Matthew Egbert, BSc(Hons) St And., MSc(Dist) PhD Sus.
2020 Mohammad Ghafari, MSc Payame Noor, PhD PoliMi
2018 Miao Qiao, BSc Shanghai Jiao Tong, PhD CUHK
2013 Simone Linz, MSc PhD Heinrich-Heine
2016 Jianmu Liu, BSc(Hons) PhD
2018 Danielle Lottridge, MASC PhD Tor., MACM
2012 Aniket Mahanti, MSc PhD Calg.
1994 Sathiamoorthy Manoharan, BTech Kharagpur, PhD Edin.
1994 Radu Nicolescu, BSc PhD Bucharest, MACM Mem.IEEE
1996 Patricia J. Riddle, BS Penn. State, PhD Rutgers
2017 Chiu-Wing Sham, BE(Hons) MPhil PhD CUHK, Sen.Mem.IEEE
2000 Ulrich Speidel, MSc PhD, Mem.IEEE
2003 Gerald Weber, Dipl-Math Dr. rer. nat FU Berlin
2011 David Welch, BA BSc(Hons) Otago, PGDipSci PhD
2017 Jörg Wicker, Diplom LMU Munich, TU Munich, PhD TU Munich
2001 Burkhard Wuensche, BSc Kaiserslautern, MSc PhD, MACM Mem.IEEE
1992 Xinfeng Ye, BSc Huaqiao, MSc PhD Manc.

Lecturers
2021 Nalin Asanka Gamagedara Arachchilage, BSc (MIS)Hons NUI Dublin, MSc Luoton, SCJP, MACM MSc Luoton, PhD Brun.
2020 Meng-fen Chiang, MSc Nat. Chengchi, PhD Chiao Tung
2018 Ninh Pham, MSc Ho Chi Minh UT, PhD ITU Copenhagen
2019 Alex Shaw, BSc(Hons) PhD
2019 Katerina Taskova, BCs(Hons) UKIM, PhD Jozef Stefan
2019 Martin Urschler, MSc PhD TU Graz
2019 Kaiqi Zhao, BEng Huazhong UST, MSc Shanghai Jiao Tong, PhD Nan. Tech.

Professional Teaching Fellows
2015 Damir Azhar, MSc PhD
2000 Ann Cameron, BSc
1999 Angela Chang, MSc
2018 Tyne Vaughan Harvey Crow, DipTchg MIS Massey
2017 David Tse Jung Huang, BSc(Hons) PhD, Mem. IEEE
2016 Andrew Meads, BE(Hons) PhD
2020 Asma Sakhill, BTech JMI, MTech IIT Delhi
2018 Paramvir Singh, BTech Punj. tech., ME Panjab, PhD GND
2016 Yi-Chien Vita Tsai, MSc NSW, BE(Hons) PGCert
2015 Yu-Cheng Tu, ME PhD
2020 Daniel Wilson, MA MProfStuds PhD

Senior Tutor
1988 Robert Sheehan, BA PhD DipCompSci DipTchg

Postdoctoral Fellow
2018 Fábio Henrique Kuriki Mendes, MSc São Paulo, PhD Indiana

Research Fellows
2019 Josh Bennsmann, MSc PhD
2009 Remco Bouckaert, MSc Eindhoven UT, PhD Utrecht
2019 Zijian Zhang, MS PhD Beijing IT

Honorary Academics
Shafiq Alam, MS-IT Pesh., PhD
Robert Bibble, MSc Waterloo, PhD Cant.
J. Nevil Brownlee, MSc PhD, Mem.IEEE MNZIP
Brian Carpenter, MA Camb., MSc PhD Manc.
Johannes Dimyadi, BSc Vic.(Aust.), MSc Cant., PhD, MSFPE
Adriana Ferraro, BA DipEd DipCompSci, NE
George Gimelfarb, MSc PhD Kiev, DSc Moscow
Peter Gutmann, MSc PhD
Christof Lutteroth, Dipl-Inf. FU Berlin, PhD
Beryl Plimmer, BCom Waik., MSc Curtin, PhD Waik., DipAtchq Auck.UT
Jason Tam, Dr.rer.nat. Würzburg, MSc

Environment

Heads of School
Robin A. Kearns, MA PhD MCM., FRSNZ
Julie Rowland, DipTchg ACE, BSc(Hons) PhD Otago

Group Services Manager
Michael Groom, DipPRM Lincoln(NZ)

Professors
2004 Gary Brierley, MSc PhD S.Fraser
1997 Kathleen A. Campbell, BSc Calif., MSc Wash., PhD S.Calif., FRSNZ
2015 Giovanni Coco, BE Curtin, PhD PLYM
2004 Mark J. Costello BSc(Hons) NUI Galway, PhD NUI Cork, Mem.MBA
2015 Shane J. Cronin, BSc(Hons) PhD Massey
2010 Jean-Christophe Gaillard, MSc PhD
2000 Ann Cameron, BSc
1999 Angela Chang, MSc
2018 Tyne Vaughan Harvey Crow, DipTchg MIS Massey
2017 David Tse Jung Huang, BSc(Hons) PhD, Mem. IEEE
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Peter Gutmann, MSc PhD
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Jason Tam, Dr.rer.nat. Würzburg, MSc

Environment
1992 Laurence Murphy, BA PhD Dublin, FRICS FRGS
2004 George Perry, MSc Cant., PhD Melb., PGCap Lond.

Emeritus Professors
Philippa M. Black, BSc NZ, MA MSc PhD, FMSAm FRSNZ
Richard B. Le Heron, MA Massey, PhD Wash., FRZNZ
Paul W. Williams, BA Durh., MA Dublin, PhD Scd Camb., FIAg

Associate Professors
1995 Paul Augustinus, BSc Melb., Tas., DPhil Waik.
1999 Gretel Boswijk, BA(Hons) PhD Sheff.
2016 Martin Brook, BSc(Hons) Salif., MEng NSW, PhD Dund., CGeol FGS
2008 Mark Dickson, BSc(Hons) Massey, PhD W’gong
2008 Karen Fisher, BA MSocSci Waik., PhD ANU
2019 Melanie Kah, MSc Lorraine, PhD York(UK)
2001 Nick Lewis, BCom MA PhD
2021 Carolyn Lundquist, BSc UCLA, PhD UC Davis
2013 Michael Rowe, BSc Wash. State, PhD Oregon State
2002 Julie Rowland, DipTchg ACE, BSc(Hons) PhD Otago
2010 Luitgard Schwendenmann, BSc UAS Bingen, MSc Karlsruhe, Dr. rer. nat. Goettingen
2000 Phil Shane, MSc PhD Well.
2012 Kevin S. Simon, BA Wittenberg, MS PhD Virginia Tech.
2013 Janet Wilmshurst, BSc(Hons) Plym., PhD Cant., FRZNZ

Senior Lecturers
2013 Ludmila Adam, BSc Simon Bolivar, MSc PhD CSM
2015 Tom Baker, BDS(Hons) PhD Newcastle(NSW)
2012 Melissa Bowen, MSc Stan., PhD MIT
1998 Brad Coombes, BA PhD Otago
2009 Jennifer Eccles, PhD Camb., MSc
2012 Murray Ford, MSc PhD
2013 Meg Parsons, BScSci(Hons) Waik., PhD Synd.
2012 Ingo A. Pecher, Vordiplom Munich, MSc PhD Kiel
2007 Lorna Strachan, BSc(Hons) Leeds, PhD Cardiff
2009 Sam Trowsdale, BSc(Hons) Kingston(UK), PhD Sheff.
2013 Jon Tunnicliffe, MSc N.Br.Col., PhD Br.Col.
2020 Ingrid A. Ukstins, BA(Hons) Mt Holyoke, MSc UCDavis, PhD Lond., FGS

Lecturers
2019 Michael Martin, BSc(Hons) Qu., MA Br.Col., PhD S.Fraser
1992 Marie McEntee, LTCL Lond., MA PhD
2020 James Muirhead, PhD Idaho, MSc
2021 Georgia Piggot, BSc(Hons) Otago, MEnvMan Qld., PhD Br.Col.
2021 Emma Sharp, MSc PhD
2019 Katarzyna Sila-Nowicka, MSc Wroclaw, PhD St And.
2018 Evan Weller, BSc(Hons) Syd., PGDipSci PhD Tas.

Professional Teaching Fellows
2018 Juan Astaburuaga, MSc Catholic U. Chile, PhD
2019 Sonia Fonua, BSc MA PhD

2013 David J. Hayward, BA Lanc., MSc PhD Penn. State
2004 Barry O’Connor, MSc PhD
2013 Nicholas Richards, BSc(Hons) Plym., PhD S’ton.
2021 Kimoro Taiepa, BSc(Hons) Waik.

Senior Tutors
2005 Joe Fagan, MSc
2004 Melanie Wall, MA

Research Fellows
2020 Evert Duran, MSc Simon Bolivar, PhD
2021 Ayrton Hamilton, MSc PhD
2019 Ryan Jones, BSc(Hons) PhD Newcastle(NSW)
2021 Finnbar Lee, BSc Well., MSc PhD
2021 Joali Paredes Mariño, BSc(Hons) The Andes (Venezuela), MSc Pottiers, MSc Crete, PhD Perugia
2020 Paul Oluwunmi, BSc(Hons) O.Awolowo, MRes Warw., PhD
2019 Marta Ribó, BSc(Hons) MRes Barcelona, PhD Catalonia
2017 Emma Ryan, PhD James Cook, MSc
2021 Pankajeshwara N. Sharma, MSc S.Pac., PhD Otago

Honorary Academics
Brent Alloway, BSc(Hons) Well., PhD Massey
Simon Barker, MSc PhD Well., BSc(Hons)
Rosemary K. Barracough, MSc PhD
Brendon Blue, BSc(Hons) PhD
Danielle Charlton, BSc(Hons) W.England, MRes Brist., PhD UC Lond.

Tara Coleman, MA PhD
Bryan Drake, MSc
Anthony M. Fowler, MA PhD
Warlow Friesen, BA Calg., BA(Hons) Car., PhD
Bruce Hayward, BSc(Hons) PhD
Mark Horrocks, BSc PhD
Glenn McGregor, BA(Hons) PhD
Valerie C. Milne, BScSci Waik., PhD Otago, MA
Stuart F. Simmons, MS PhD Minn.
Ian E. M. Smith, BSc(Hons) Well., PhD ANU, FGSAust.
K. B. Spörli, DipingGeol Dr.Sc.Nat Zür., FGSAm FRZNZ
Iris Vogeler, Dipl.-Ing Hannover, PhD Massey
Hong-key Yoon, BA Seoul, MS Brigham Young, PhD UC Berk.

Exercise Sciences

Head of Department
Michael Kingsley, BPhEd Otago, MSc Lough., PhD Swansea, PGCE Wales

Professors
1997 Winston D. J. Byblow, MSc PhD S.Fraser, BHK Windsor
2020 Michael Kingsley, BPhEd Otago, MSc Lough., PhD Swansea, PGCE Wales

Associate Professors
2009 Greg Anson, MSc Wyoming, PhD Penn. State, DipPE Otago
2007 Nicholas Gant, BSc Nott.Trent, MSc PhD Lough.
### Senior Lecturers
- 2019: Silmara Gusso, MSc PhD
- 2013: Angus McMorland, BTech PhD
- 2018: Arne Nieuwenhuys, MSc PhD Vrije
- 2014: Stacey Reading, MSc PhD Guelph
- 2008: Yanxin Zhang, BS Shanghai Jiao Tong, PhD Texas Tech.

### Lecturers
- 2018: Rebecca Meiring, MSc PhD Witw.
- 2021: Marie-Claire Smith, PhD

### Postdoctoral Fellows
- 2015: John Cirillo, BHSc(Hons) PhD Adel.
- 2021: Paul Marshall, BSc BCom PGDipSci PhD

### Professional Teaching Fellows
- 2018: Tyler Elliott, MSc
- 2021: Marie-Claire Smith, PhD

### Tutors
- 2018: Daniel Gordon, MSc
- 2019: Giuliana Sewell, MSc

### Institute of Marine Science

#### Director
Simon F. Thrush, BSc(Hons) Otago, PhD E.Anglia, FRSNZ

#### Business and Operations Manager
Boyd Taylor, MSc

#### Professors
- 2005: Rochelle Constantine, BSc PGDipSci Massey, MSc PhD (jointly with Biological Sciences)
- 2013: Andrew G. Jeffs, MSc PhD (jointly with Biological Sciences)
- 1978: John C. Montgomery, BSc(Hons) Otago, PhD DSc Brist., FRSNZ
- 2012: Simon F. Thrush, BSc(Hons) Otago, PhD E.Anglia, FRSNZ

#### Associate Professors
- 2007: Anthony J. Hickey, MSc PhD (jointly with Biological Sciences)
- 2000: Shane Lavery, MSc PhD Qld. (jointly with Biological Sciences)
- 2015: Xavier Pochon, BSc Lausanne, MSc PhD Geneva
- 2013: Craig A. Radford, MSc Cant., PhD
- 2012: Nicholas T. Shears, BSc PhD

#### Senior Lecturers
- 2020: Alice Della Penna, MSc Torino, PhD Paris Diderot, PhD Tas.
- 2008: Brendon Dunphy, MSc PhD (jointly with Biological Sciences)
- 2008: Neill A. Herbert, BSc(Hons) Wales, MSc Plym., PhD
- 2017: Darren Parsons, MSc PhD N.Carolina State
- 1987: T. Alwyn V. Rees, BSc(Hons) Liv., PhD Wales
- 2002: Richard B. Taylor, MSc PhD
- 2017: Anastasija Zaiko, MSc PhD Klajepeda

#### Research Fellows
- 2020: Ines Bartl, MSc PhD Rostock
- 2021: Caitlin Blain, BSc Vanc., MSc Nlfd., PhD

#### Mathematics

#### Head of Department
Steven Galbraith, BCMS Waik., MSc Georgia Tech., DPhil Oxf., FNZMS

#### Deputy Head of Department
Warren Moors, PhD Newcastle(NSW), MSc, FNZMS

#### Group Services Manager
Karren Maltseva, BBS PGCertBus Massey

#### University Distinguished Professor
1983: Marston D. E. Conder, ONZM, MSocSc Waik., MSc DPhil Dsc Oxf., FAMS FNZMS FRNSNZ FTICA

#### Professors
- 2006: A. F. M. (Tom) ter Elst, MSc Nijmegen, PhD Eindhoven UT, FNZMS
- 2008: Steven Galbraith, BCMS Waik., MSc Georgia Tech., DPhil Oxf., FNZMS
- 1999: A. Rod Gover, MSc Cant., DPhil Oxf., FRNSNZ
- 1992: Vivien Kirk, PhD Camb., MSc, FNZMS
- 2011: Bernd Krauskopf, Dipl-Math RWTH Aachen, PhD Groningen, FNZMS
- 2003: Warren Moors, PhD Newcastle (NSW), MSc, FNZMS FAustMS
- 1997: Eamonn A. O’Brien, BSc NUI Galway, PhD ANU, FRNSNZ FNZMS
- 2011: Hinke M. Osinga, MSc PhD Groningen, FNZMS FRNSNZ FSIAM
- 1993: Arkadii M. Slinko, MA Novosibirsk, PhD Dsc Sobolev Inst. Mathematics
- 2002: James Sneyd, BSc Otago, MS PhD NYU, FRNSNZ

#### Emeritus Professors
- 2011: Hinke M. Osinga, MSc PhD Groningen, FNZMS FRNSNZ FSIAM
- 1993: Arkadii M. Slinko, MA Novosibirsk, PhD Dsc Sobolev Inst. Mathematics
- 2002: James Sneyd, BSc Otago, MS PhD NYU, FRNSNZ

#### Associate Professors
- 2015: Ton V. Rees, MSc PhD Wash. (Seattle), PhD Northwestern
- 2004: Sina R. Greenwood, MSc PhD
- 2008: Claire Postlethwaite, MA PhD Camb.
- 1997: Shayne F. D. Waldron, BSc Cant., MA PhD Wisconsin-Madison
- 2009: Caroline Yoon, PhD Indiana, BSc(Hons) MSc

#### Senior Lecturers
- 2016: Pedram Hekmati, MPhil PhD Royal IT
- 2016: Igor’ Kontorovich, MSc PhD Technion
- 2012: Sione Na’a-Pangai Ma’u, MSc PhD
2017  Jeroen Schillewaert, MCompEng MMaths PhD Ghent
1993  Philip W. Sharp, BSc PhD Cant.
2021  Priya Subramanian, BE PhD Madr.
1994  Stephen W. Taylor, PhD Minnesota, MSc
2016  Gabriel Verret, MSc Ott., PhD Ljubljana
2003  Shixiao Wang, MSc Northwestern Polytech. Inst., PhD Paris VI

Lecturers
2012  Tanya Evans, Dip (Red) Herzen, MA PhD Rice
2018  Marie Graff, BSc Louis-Pasteur, MSc Paris-Sud XI, PhD Pierre Marie Curie
2021  Florian Lehner, BSc MA PhD Graz
2020  Ofer Marmur, BSc(Hons) PhD Technion
2013  Sione Na'a-Pangai Ma'u, MSc PhD
2006  Roger Davies, BSc(Hons)
2010  Neil Broderick, PhD
2020  Richard Easther, BSc(Hons) PhD
2016  Nicola Gaston, BA BSc(Hons), PhD
2012  John Harvey, PhD
2003  Craig Stevens, BEng(Hons) Adel., PhD W.Aust.

Professional Teaching Fellows
2017  Josephina Ah Sam, BSc MProfStud GradDipTchgl
2016  Padraic Bartlett, BA Chicago, PhD Cal.Tech.
2013  Phil Kane, MAdLitNumEd MPhil Auck.UT, DipTchgl ASTC, BSc
2019  John Mitry, BSc(Hons) PhD Syd.
2002  Garry Nathan, DipTchgl(Dist.) ATC, MA PGDipSci(Dist.) PhD
2013  Rachel Passmore, BSc(Hons) Reading, PGDipTchgl AKE, MSc PGDipSci
2018  Malia Puloka, BSc NSW, MedL Auck.UT, DipEd Tonga IE, PGDipSci
2014  Nicolette Rattenbury, PGCAP Manc.Met., MSc PhD
2019  Jonathan Stephenson, BSc(Hons) Well., MS PhD Chicago

Research Fellows
2020  Matthew Conder, MAST PhD Camb., BSc(Hons)
2020  Jason Le Grow, BSc(Hons) Nfld, MA PhD Wat.
2020  Melissa Lee, BSc(Hons) MPH W.Aust., PhD Lond.
2020  Lukas Zobernig, MSc ETH Zurich

Head of Department
J. J. Eldridge, MSc MA PhD Camb., FASA FRAS

Group Services Manager
Karren Maltseva, BBS PGCertBus Massey

Professors
2010  Neil Broderick, PhD
2006  Roger Davies, BSc(Hons) Well., PhD Wisconsin-Madison
2012  Richard Easther, BSc(Hons) PhD Cant.
2016  Nicola Gaston, BA BSc(Hons), PhD Massey
1975  John Harvey, PhD Surv., MSc, Mem.IEEE, FNZIP FrSNZ
2013  Shaun Hendy, MNZM, BSc(Hons) Massey, PhD Alta., FrSNZ
2007  M. Cather Simpson, BA Virginia, PhD New Mexico, FrSNZ, (jointly with Chemical Sciences)
2012  Craig Stevens, BEng(Hons) Adel., PhD W.Aust.

2017  Dan Walls Professor of Theoretical Physics
2002  Howard Carmichael, PhD Waik., MSc, FRSNZ FAPS FOSA, MInstP

Buckley-Glavish Chair in Climate Physics
2020  David Noone, BSc(Hons) PhD Melb.

Emeritus Professor
Geoffery Austin, BA Camb., MSc PhD Cant. FRSNZ FNZIP

Associate Professors
2003  Stéphane Coen, EngPhys PhD Brussels, FOSA
2011  J. J. Eldridge, MSc MA PhD Camb., FASA FRAS
2012  Miro Erkintalo, MSc PhD Tampere UT
2002  Maarten Hoogerland, MSc Leiden, PhD Eindhoven UT, MAOS MOSA MAPS
2003  Stuart Murdoch, MSc PhD
1996  Scott Parkins, MSc DPhil Waik.
2013  Kasper van Wijk, MS Utrecht, PhD Colo. Sch. Mines
2005  Frédérique Vanholsbeeck, Lic Phys PhD UL de Bruxelles
2013  Geoff Willmott, MSc MA PhD Camb. (jointly with Chemical Sciences)

Senior Lecturers
2014  Gilles Bellon, BSc Ecole Polytech., MSc PhD Paris VI
1995  David Krofcheck, BSc Carnegie Mellon, MSc PhD Ohio State, APS-DNP
2019  Elke Pahl, diplChem Dr.rer.nat Heidelberg
2013  Nicholas Rattenbury, PGCAP PGDipLaw Manc., MSc PhD, FRAS

Lecturers
2016  Tra Dinh, MSc PhD Wash.
2013  Dion O’Neale, BA BSc(Hons) MSc Heinrich-Heine, PhD Massey, MRSNZ
2020  Kannan Ridings, BSc(Hons) PhD

Professional Teaching Fellows
2001  Mark Conway, MSc
2018  Tristan O’Hanlon, MSc
2012  Anna Yang, MSc

Senior Research Fellows
2016  Claude Aguergaray, MSc MEng PhD Heidelberg
2014  Cushla McGoverin, BSc(Hons) PhD
2001  Stephen W. Taylor, PhD
2019  Marco Bonesi, BE PhD
2013  Dion O’Hanlon, MSc
2013  Nicholas Rattenbury, PGCAP PGDipLaw Manc., MSc PhD, FRAS

Research Fellows
2020  Ayoub Abdollahi, PhD
2019  Laura Cobus, BSc(Hons) Winn., PhD Man.;
2017  Victor Sanchez Cordero Canela, BSc(Hons) UNAM, PhD
2019  Marco Bonesi, BE PhD Cran.
2014  Cushla McGoverin, BSc(Hons) PhD Otago
2016  Detlef Rost, Dr.rer.nat PGDipSci Heidelberg

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Professors
2010  Neil Broderick, PhD
2006  Roger Davies, BSc(Hons) Well., PhD Wisconsin-Madison
2012  Richard Easther, BSc(Hons) PhD Cant.
2016  Nicola Gaston, BA BSc(Hons), PhD Massey
1975  John Harvey, PhD Surv., MSc, Mem.IEEE, FNZIP FrSNZ
2013  Shaun Hendy, MNZM, BSc(Hons) Massey, PhD Alta., FrSNZ
2007  M. Cather Simpson, BA Virginia, PhD New Mexico, FrSNZ, (jointly with Chemical Sciences)
2012  Craig Stevens, BEng(Hons) Adel., PhD W.Aust.

Dan Walls Professor of Theoretical Physics
2002  Howard Carmichael, PhD Waik., MSc, FRSNZ FAPS FOSA, MInstP

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Emeritus Professor
Geoffery Austin, BA Camb., MSc PhD Cant. FRSNZ FNZIP

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2003  Stéphane Coen, EngPhys PhD Brussels, FOSA
2011  J. J. Eldridge, MSc MA PhD Camb., FASA FRAS
2012  Miro Erkintalo, MSc PhD Tampere UT
2002  Maarten Hoogerland, MSc Leiden, PhD Eindhoven UT, MAOS MOSA MAPS
2003  Stuart Murdoch, MSc PhD
1996  Scott Parkins, MSc DPhil Waik.
2013  Kasper van Wijk, MS Utrecht, PhD Colo. Sch. Mines
2005  Frédérique Vanholsbeeck, Lic Phys PhD UL de Bruxelles
2013  Geoff Willmott, MSc MA PhD Camb. (jointly with Chemical Sciences)

Senior Lecturers
2014  Gilles Bellon, BSc Ecole Polytech., MSc PhD Paris VI
1995  David Krofcheck, BSc Carnegie Mellon, MSc PhD Ohio State, APS-DNP
2019  Elke Pahl, diplChem Dr.rer.nat Heidelberg
2013  Nicholas Rattenbury, PGCAP PGDipLaw Manc., MSc PhD, FRAS

Lecturers
2016  Tra Dinh, MSc PhD Wash.
2013  Dion O’Neale, BA BSc(Hons) MSc Heinrich-Heine, PhD Massey, MRSNZ
2020  Kannan Ridings, BSc(Hons) PhD

Professional Teaching Fellows
2001  Mark Conway, MSc
2018  Tristan O’Hanlon, MSc
2012  Anna Yang, MSc

Senior Research Fellows
2016  Claude Aguergaray, MSc MEng PhD Bordeaux
2019  Marco Bonesi, BE PhD Cran.
2014  Cushla McGoverin, BSc(Hons) PhD Otago
2016  Detlef Rost, Dr.rer.nat PGDipSci Heidelberg

Research Fellows
2020  Ayoub Abdollahi, PhD
2019  Laura Cobus, BSc(Hons) Winn., PhD Manit.
2017  Victor Sanchez Cordero Canela, BSc(Hons) UNAM, PhD
2019  Shahnaz Haneef, MSc PhD Madr.
2018  Kate Hannah, MA Waik.
2018  Peter Hayman, MSc PhD.
2021  Ian Hendry, BTech(Hons) PhD
2016  Shaun Hotchkiss, BSc(Hons) DPhil
2018  Vincent Wei Chung Ng, BSc(Hons) PhD
2017  Alex Risos, BSc MA
2018  Jami Shepherd, MSc PhD
2017  Dominik Walter Vogt, MSc Ilmenau UT, PhD

Heads of Department
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Professors
2010  Neil Broderick, PhD
2006  Roger Davies, BSc(Hons) Well., PhD Wisconsin-Madison
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2016  Nicola Gaston, BA BSc(Hons), PhD Massey
1975  John Harvey, PhD Surv., MSc, Mem.IEEE, FNZIP FrSNZ
2013  Shaun Hendy, MNZM, BSc(Hons) Massey, PhD Alta., FrSNZ
2007  M. Cather Simpson, BA Virginia, PhD New Mexico, FrSNZ, (jointly with Chemical Sciences)
2012  Craig Stevens, BEng(Hons) Adel., PhD W.Aust.
2019  Gang Xu, MSc Paris XI, PhD Burgundy
2019  Yiqing (Ray) Xu, MSc PhD

Honorary Academics
Paul Barker, BA Oxf., PhD Manc.
Barry Brennan, BSc(Hons) PhD
Matthew Collett, MSc Waik., PhD Essex
Emily Harvey, BA BSc(Hons) PhD
Birgit Hassler, PhD LMU
Rainer Leonhardt, Dipl-Phys Dr.reer.nat. TU Munich
Mark Mueller, SB MIT, PhD Stanford
Richard Provo, BTech PhD
Graeme Punt, BSc PhD Melb., FAIP FNZIP, MAAPT
Detlef Rost, Dr.reer.nat PGDipSci Heidelberg
Igor Shvarchuck, BSc Moscow, MSc PhD Amsterdam
Chris Tindle, PhD Br.Col., MSc, FNZIP FASA
Peter Wills, BSc PhD

Psychology

Head of School
Suzanne C. Purdy, PhD Iowa, DipAud Melb., MSc

Deputy Head of School (Academic)
Kerry Gibson, BJourn Rhodes, MAClinPsych PhD Cape Town

Deputy Head of School (Research)
Ian Kirk, BSc PhD Otago

Group Services Manager
Michael Groom, DipPRM Lincoln(NZ)

Professors
2010  Quentin Atkinson, BA(Hons) PhD
1999  Suzanne Barker-Collo, HBA Manjt., MA PhD Lakehead
2001  Virginia Braun, MA PhD Lough.
2011  Paul Corballis, MSc MA MPhil PhD Col.
1990  Douglas Elliffe, BSc PhD
1991  Nicola Gavey, MA PhD DipClinPsych
1993  Russell D. Gray, BSc PhD, FRSNZ
1997  Niki Harré, MA PhD
1999  Ian Kirk, BSc PhD Otago
1988  Anthony J. Lambert, BSc Sheff., PhD Leic.
1999  Ian Lambie, ONZM, BA Otago, PhD PGDipClinPsy PhD DipBus, FNZPS
2005  Nickola C. Overall, MSc PhD Cant.
2003  Suzanne C. Purdy, PhD Iowa, DipAud Melb., MSc
2005  Christopher G. Sibley, BA BSc(Hons) PhD Well.
1994  Lynette J. Tippett, MSc PhD DipClinPsych
2000  Karen E. Waldie, BSc Vic.(BC), MSc PhD Calg.

Emeritus Professors
Michael C. Corballis, ONZM, BA MSC NZ, PhD McC., Hon. LLD Wat., MA, FAAAS FAPA FAPS FNZPSs FRNZ
Michael C. Davison, BSc(Hons) Brist., PhD Otago, DSc, FRNZ FBAi
John Duckitt, BA Cape Town, MA Natal, PhD Witw.
John Irwin, MA NZ, PhD Tufts, FAPS FNZPSs
Glynn Owens, BTech(Hons) Brun., DPhil Oxf., AFBPcS
Frederick W. Seymour, ONZM, BA Well., MA W.Aust., PhD, FNZPSs
Margaret Wetherell, MA PhD Brist., FRNZ

Associate Professors
2003  Claire Cartwright, BA Qld., MA PhD, DipClinPsy
2010  Kerry Gibson, BJourn Rhodes, MAClinPsych PhD Cape Town
1997  Jeffrey P. Hamm, BSc Qu., MSc PhD Dal.
1994  Michael J. Hautus, MSc PhD
2009  Annette Henderson, BA(Hons) MSc Calg., PhD Qu.
2018  Eileen Lueders, MA PhD Zurich
2011  Danny Osborne, MA CSUB, MA PhD UCLA
2006  Elizabeth R. Peterson, BSc(Hons) Well., MSc PhD Edin.
2012  Alexander H. Taylor, BA(Hons) Oxf., PhD
2013  Gwenda M. Willis, BA(Hons) PGDipClinPsysc PhD Cant.

Senior Lecturers
2006  Angela Arnold-Saritepe, MS Sthn. Ill., MSc PhD, BCBA-D
2001  Tania Cargo, BEd Waik., Med PhD PGDipClinPsy
2014  Sarah Cowie, BA(Hons) PhD
2016  Makarena Dudley PhD Waik., MA PGDipClinPsy
2011  Shiloh Groot, BScSc(Hons) PhD Waik.
2017  Lixin Jiang, BA Anhui, MS Sun Yat-Sen, PhD Wash. State
2015  Jade Le Grice, BA(Hons) PhD
2017  Sam Manuela, MSc PhD
2018  David Moreau, MSc PhD Lille
2017  Katrina Phillips, MSc PGDipAppPsycy PhD, BCBA

Lecturers
2020  Maggie Brown, BA(Hons) PhD
2018  Christopher Erb, BA, Cincinatti, PhD Brown
2020  Stephanie Gomes-Ng, BSc(Hons) PhD
1993  Barry Hughes, DipPE Otago, MSc PhD Wis.
2019  Sarah Leadley, MSc PGDipAppPsych, BCBA
2019  Jessica A Maxwell, BA(Hons) Qu., MA PhD Tor.
2020  Reece P. Roberts, BSc(Hons) PhD
2021  Zitong Sheng, BA PhD

Professional Teaching Fellows
2020  Glynnis Carolissen, MAClinPsych W.Cape
1998  Susan Cowie, MSc PGDipClinPsy Ot ago, PhD
2019  Svetlana Daly, MA PGDipAppPsych, BCBA
2019  Hilda Hemopo, BA(Hons) PhD
2021  Jim Geekie, MA MSc PhD
2007  Andrea Mead, MA PGDipAppPsych PGCertAcadPrac
2019  Hinatau Puhatoto Parkinson, BA(Hons) MSc

Senior Tutor
2002  Michelle Burstill, MA PGDipForensic

Research Fellows
2019  Jessica Aitken, PhD Otago
2019  Fabrice Bardy, MSc PhD Macq.
2018  Jude Buckley, BPhEd Otago, MSc PhD
2018  Florian Kurth, MD PhD Düsseldorf
2018  Joan Leung, BA(Hons) PhD
2016  Catherine Morgan, BSc(Hons) Leeds, MSc PhD KCL
2019  Alecia Moser, BA PhD
2005 James M. Curran, MSc PhD, FCSFS FASA
1999 Rachel M. Fewster, MA Camb., PhD St. And.
◊2017 Judi Hewitt, MSc Waik., PhD St. And.
FRSNZ
2010 Thomas S. Lumley, BSc(Hons) Monash, MSc Ox., PhD Wash., FASA FRSNZ
1994 Renate Meyer, DipMaths PhD RWTH Aachen
2010 James Russell, MSc PhD (jointly with Biological Sciences)
1996 Russell B. Millar, MSc PhD Wash.
◊1979 Christopher J. Wild, PhD Wat., MSc, FASA
FRSNZ

Emeritus Professor
George A. F. Seber, MSc NZ, FRSNZ

Adjunct Professors
2018 John Buckleton, MSc PhD DSc, FRSNZ
2015 Hadley Wickham, MSc PhD Iowa State, FASA

Associate Professors
2018 Simon C. Harris, MA MSc Camb.
2018 M. Beatrix Jones, BSc Johns Hopkins, MSc PhD Wash.
1999 Paul R. Murrell, MSc PhD, FASA
2012 Nicholas T. Shears, BSc PhD (jointly with Institute of Marine Science)
2019 Alain C. Vandal, BSc PhD Mc., MSc
1992 Ilze Ziedins, BA Waik., PhD Camb., FNZMS

Lecturers
2018 Azam Asanjarani, MSc PhD Amirkabir UT, PhD Qld.
2020 Matthew C. Edwards, BSc(Hons) Waik., PhD
2019 Charlotte Moragh Jones-Todd, BSc(Hons) Biological Sciences
2017 Ben C. Stevenson, BA Waik., PhD
2016 Yalu Wen, BSE Zhejiang, MSc PhD Mich.
1997 Thomas W. Yee, MSc PhD

Research Fellows
◊2017 Sylvia H. S. Leão, BA UNICAP, MSc UNIFESP, PhD
2017 Abin Kuruvilla Mathew, MA Manipal, PhD
◊2006 Moira Nelson, BA BSLT., MSc
2019 Kim J. Wise, BSc MAud PhD

Honorary Academics
Sally Kedge, BA(Hons) MSc Newcastle(UK), PhD
William Keith, QSO, MA PhD Houston
Susan Pockett, MSc PhD Otago

Statistics
Head of Department
James M. Curran, MSc PhD, FCSFS FASA

Deputy Head of Department
Simon C. Harris, MA PhD Camb.

Group Services Manager
Karren Malteva, BBS PGCertBus Massey
Auckland Bioengineering Institute

Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland. ◇ Denotes a part-time, permanent appointment.

**Director**
Peter J. Hunter, MNZM, DPhil Oxf., ME, FRSNZ FRS

**Deputy Director**
Merryn H. Tawhai, ME PhD, FRSNZ

**University Distinguished Professor**
1978 Peter J. Hunter, MNZM, DPhil Oxf., ME, FRSNZ FRS

**Professors**
2000 Iain A. Anderson, ME PhD *(jointly with Engineering Science)*
2011 Thor F. Besier, PhD W.Aust.* *(jointly with Engineering Science)*
2018 Mark Billinghurst, BCMS(Hons) MPhil Waik., PhD Wash.
2003 Leo K. Cheng, BE(Hons) PhD
1996 Simon C. Malpas, BSc Well., PhD Otago *(jointly with Physiology)*
2003 Martyn P. Nash, BE(Hons) PhD *(jointly with Engineering Science)*
1993 Poul M. Nielsen, BE BSc PhD *(jointly with Engineering Science)*
1977 Bruce H. Smaill, BE BSc(Hons) Cant., DIC PhD Lond.
2007 Andrew Taberner, MSc(Tech) PhD Waik. *(jointly with Engineering Science)*
2001 Merryn H. Tawhai, ME PhD, FRSNZ

**Associate Professors**
2001 David M. Budgett, BE(Hons) Cant., PhD Lond.
2016 Kelly Burrows, BE(Hons) PhD
2008 Alys Clark, BA(Hons) Oxf., MSc PhD Adel.
2012 Bernard De Bono, MD Malta, PhD Camb.
2011 Peng Du, BE(Hons) PhD *(jointly with Engineering Science)*
2010 Justin W. Fernandez, BE PhD *(jointly with Engineering Science)*
2018 Andrew Paul Monk, BSc(Hons) MSc Lond., DPhil Oxf., FRCSEd
2018 Suranga Nanayakkara, BEng(Hons) PhD NU Singapore
2018 Alan Defeng Wang, BEng Jilin, ME Xidian, PhD HKPU *(jointly with Anatomy and Medical Imaging)*

2013 Timothy Angeli-Gordon, MSE Michigan, PhD
2007 David Baddeley, MSc PhD Heidelberg
2010 Christopher P. Bradley, BSc BE(Hons) PhD
2012 June-Chiew Han, BE(Hons) PhD
2017 Geoffrey Handsfield, BS E.Carolina, PhD Virginia
2011 Harvey Ho, BE SCUT, MSc PhD
2010 Jennifer A. Kruger, BSc Witw., MSc PhD
2011 J. Daniel McCormick, MSc PhD
2005 Kumar Mithraratne, BSc(Eng) Moratuwa, MSc Dist. Lond., PhD NU Singapore
2009 David P. Nickerson, ME PhD
2013 Niranchan Paskaranandavadivel, ME PhD
2019 Hayley M. Reynolds, BE(Hons) PhD
2017 Samuel Rosset, MSc PhD EPFL
2013 Bryan Ruddy, MS PhD MIT *(jointly with Engineering Science)*
1999 Greg B. Sands, BE(Hons) PhD
2006 Vickie B. K. Shim, BA BE(Hons) PhD
2007 Vinod Suresh, BTech IIT Chennai, MS PhD Stan. *(jointly with Engineering Science)*
2011 Kenneth Tran, BE(Hons) PhD
2001 Mark L. Trew, BE PhD
2008 Jason Turuwenua, MSc PhD Waik. *(jointly with Optometry and Vision Science)*
2007 Jichao Zhao, MS Northeastern (China), PhD W.Ont.
Research Fellows

2017  Hamid Abbasi, ME PhD
2016  Massoud Ailpool, ME PGDipInfSc Massey, PhD
2019  Hanna Allerkamp, DVM PhD Tilho
2018  Recep Avci, BS Bogazici, MS C.Arkansas, PhD Arkansas
2021  Pablo Ortega Auriol, BPhysio UPLA, PgDip The Andes (Chile), MSc VU Amsterdam, PhD
2015  Thiranja P. Babarenda Gamage, BE(Hons) PhD
2018  Recep Avci, BS Bogazici, MS C.Arkansas, PhD Arkansas
2019  Hanna Allerkamp, DVM PhD TiHo
2016  Massoud Alipour, ME PGDipInfSc Massey, PhD
2017  Julie Choisne, MSc ESILV, PhD Old Dominion
2020  Prashanna Khwaounjoo, BE(Hons) PhD
2021  Pablo Ortega Auriol, BPhysio UPLA, PgDip The Andes (Chile), MSc VU Amsterdam, PhD

Dates given are those of taking up employment. Where degrees and diplomas are shown without the name of the awarding university, the university is Auckland. ◊ Denotes a part-time, permanent appointment.

Liggins Institute

Director
Frank H. Bloomfield, BSC(Hons), MBChB Manc., PhD, FRACP, MRCP(UK)

Institute Operations Manager
Lynda Pitcaithly, BA Lond., PGDipMarketing Lond. Guild

Deputy Director and Associate Director – Research
Justin M. O’Sullivan, BSC(Hons) Cant., PhD Otago

Associate Director – Postgraduate
Jo Perry, PhD Lond., BSC(Hons)

Honorary Professors
J. Geoffrey Chase, BS(Hons) Case Western, MS PhD Stan.

Honorary Associate Professors
Joanna James, BTech PhD
Ian J. LeGrice, BE MBChB PhD DipPT

Honorary Senior Research Fellows
Koray Atalag, MD PhD, FACHI
Gib Bogle, BSc DIC Lond., PhD

Honorary Research Fellows
Nandoun Abeysekera, BE(Hons) MBChB
Ho-Fung Chan, ME PhD Sheff.

Honorary Research Associates
David Bullivant, BSc(Hons) PhD

Honorary Research Associates
Koray Atalag, MD PhD, FACHI
Gib Bogle, BSc DIC Lond., PhD

Honorary Senior Research Fellows
Koray Atalag, MD PhD, FACHI
Gib Bogle, BSc DIC Lond., PhD

Honorary Research Fellows
Nandoun Abeysekera, BE(Hons) MBChB
Ho-Fung Chan, ME PhD Sheff.

University Distinguished Professors
1980  Peter D. Gluckman, ONZ, KNZM, MBChB
1989  Jane E. Harding, DNZM, DPhil

Professors
2002  Frank H. Bloomfield, BSc(Hons), MBChB Manc., PhD, FRACP, MRCP(UK)
2012 Caroline A. Crowther, MBChB MD *Birm.*, DCH RCP(UK), DDU CMFM, FRANZCOG FRCOG
1990 Wayne S. Cutfield, DCH Otago, MBChB MD, FRACP
1997 Paul Hofman, MBChB DipObst, FRACP
2019 Richard Mithen, BSc(Hons) Wales, PhD *E.Anglia*
2012 Justin M. O’Sullivan, BSc(Hons) Cant., PhD Otago
1995 Mark Vickers, MSc PhD
**Emeritus Professor**
Michael A. Heymann, MBChB Witw.

**Associate Professors**
2010 Katie Groom, MBBS PhD Lond., FRANZCOG, CMFM
2014 Christopher McKinlay, MBChB DipProfEthics PhD, FRACP
2005 Jo Perry, PhD Lond., BSc(Hons)

**Senior Lecturers**
2006 Jacquie Bay, BSc MEd DipTchg PhD
2007 Anne Jaquiery, MBChB DipObst DCH Otago, PhD, FRACP
2005 Jo Perry, PhD Lond., BSc(Hons)

**Senior Research Fellows**
2016 Ben Albert, MBChB PhD DipPaed
2020 Barbara Cormack, DipHSc Otago, MHSc PhD
1995 Mark Oliver, MSc Waik., PhD
2017 William Schierding, MS Wash. (St Louis), PhD
2017 Tommi Vatanen, MSc PhD Aalto

**Research Fellows**
2020 Erica D’Souza, MCS Auck.UT, BA BHSc(Hons) PhD
2019 Tayaza Fadason, MSc Wolv., PhD
2020 Nike Franke, MSc Leiden, PhD
2021 Evgeniia Golovina, MSc St Petersburg, PhD
2019 Eleanor Kennedy, BA(Hons) Cork, MSc Maastricht, PhD Bristol

2021 Karen Leong, MBBS Malaya, PhD, MRCPCH UK
2016 Amber Milan, BScN(Hons) Acadia, PhD
2021 Mariana Muelbert, BNutDiet UFPEL, MSc UFRGS, PhD
2020 Farha Ramzan, MSc Hamdard, PhD
2017 Deborah Schlichting, PhD Syd., BA MCom
2019 Neti Tamarua-Herman, BHA MHPED NSW, PhD, NZRGON NZRM
2020 Yue Wang, MSc Otago, PhD
2021 Sian Williams, BSc(Hon) PhD W.Aust.
2021 Brooke Wilson, MSc Waik., PhD

**Honorary Professors**
Mark Hanson, MA DPhil Oxf., FRCOG
Benjamin Thompson, BSc(Hons) PhD Sus.

**Honorary Associate Professors**
Meika Foster, LLB Cant., BSs PhD Syd.
Leigh Ward, RNutr, NSA, BSc PhD Nott.

**Honorary Senior Research Fellows**
David Cameron-Smith, BSc(Hons) Tas., PhD Deakin
Lisa Dawes, MBchB DipObstMedGyn
Elwyn C. Firth, BVSc Massey, MSc Auburn, PhD Utrecht,
DSc Massey, DACVS
Gina O’Grady, MBchB DCH Otago, PhD Syd., FRACP

**Honorary Research Fellows**
Celia Grigg, BA Cant., MMid Otago Polytech., PhD Syd.
Deborah Harris, MHCs PhD
Natasha Heather, DCH Otago, MBChB MD, FRACP
Ruth Martis, MA Massey, PhD
Anna Tottman, MB MBBS Lond., RACP, PhD
Melissa Wake, MBchB MD, FRACP FAHMS

**Honorary Clinical Associate Professor**
Craig Jefferies, MBchB MD DipPaed, FRACP

---

**Alumni Relations and Development**

**Director, Alumni Relations and Development**
Mark Bentley, BA(Hons) Lanc., MBA

**Associate Director, Business Intelligence**
John Bird, BSc(Hons) Nott.

**Associate Director, Communications and Alumni Relations**
Karen Thompson, BBS Massey

---

**Auckland UniServices Limited**

**Chief Executive Officer**
Andy Shenk, BSc Rhodes Coll., PhD Delaware

**Chief Operating Officer**
Ian Olan, MBA BUAP, FCPA

**Executive Director – Commercialisation**
Will Charles, BSc(Hons) St And., DipBus

**Executive Director – Strategic Growth**
Greg Murison, BSc Cant., PhD PGDipSci Otago

**Executive Director – Business Units**
Toni Laming, BSc Kwazulu-Natal, AMP INSEAD

---

**Kaiārahi UniServices**
Tui Kaumoana, MBA

**General Counsel**
Sandra King, LLB(Hons) MSc
Campus Life

Director Campus Life
Brendan Mosely, MA Well., PGDipBus

Associate Director (Commercial Services)
Paul Divers, BA(Hons) Kingston(UK)

Associate Director (Student Wellbeing and Engagement)
Anne-Marie Parsons, BA Flin., MEnt Melb.

Associate Director (Accommodation)

Associate Director (Sport and Recreation)
Sean Smith, BPhEd Otago

Associate Director (Service Improvement)

Proctor
Gillian Lewis, BSc(Hons) PhD Otago

Communications and Marketing Manager
Amelia Dixon, BA UC Santa Barbara

Maclaurin Chaplain to the University
Rev Tim Pratt, DipTheol MCD, MBA PhD Auck.UT

Communications and Marketing

Director, Communications and Marketing
Dianne Head, PGDipBus

Associate Director, Marketing
Sarah Kenny, BA(Hons) Sheff.Hallam, PGDipMarketing CIM

Associate Director, Communications
Todd Somerville, MA Cant., MLitt Oxf.

Associate Director Schools and Community Engagement

Web Manager
Margaret Anderson

Digital Services

Chief Digital Officer
Stephen Whiteside, BCom, MNZCS, CA

Director, National eScience Infrastructure
Nick Jones, MCom

Chief Technology Officer
Jason Mangan, BCom

Deputy Chief Technology Officer
Justin Richardson

Director, Digital Strategy and Architecture
John Pye

Associate Director, Academic Solutions
Aldon Hartley, ME

Associate Director, Infrastructure
Keith Hedley, BSc

Associate Director, Service Performance
Lynette Farrell

Associate Director, Customer Experience
Paul Boakes

Digital Strategy and Planning Manager
Brett Harvey, BMS Waik.

Chief Information Security Officer
James Harper, BSc(Hons) LLB(Hons)

Financial Services

Chief Financial Officer
Tim Bluett, BSc(Hons), FCA ICAEW

Head of Financial Business Services
Kate Marsh

Head of Financial Planning and Analysis
Bridget Fitzpatrick, BCom Otago, MBA Lond.Met., CA

Head of Financial Operations
Sharmaine Naidoo, BCom S.Af., PGDipBusAdmin S.Cross, FCPA

Manager, Strategic Procurement
David Rees, HOC Carrington, PGDipBus, CertGMP, FNZIHM FACHSE

Manager, Risk Office
Rachelle Miller, MCom, CA
## Foundation Studies Programmes

<table>
<thead>
<tr>
<th>Programme</th>
<th>Manager/Assistant</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Start</td>
<td>Programme Manager: Rochai Taiaroa, MProfStuds Administration Assistant: Eija Linden-Saffioti</td>
</tr>
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<table>
<thead>
<tr>
<th>Programme</th>
<th>Director/Assistant</th>
</tr>
</thead>
<tbody>
<tr>
<td>University of Auckland Tertiary Foundation Certificate</td>
<td>Programme Director: Stephanie Wyatt, MA DipTchg Deputy Director: Rachel Passmore, MA Reading, PGDipSci DipTchg UK Programme Administrator: Elisabeth Kumaran, BVA</td>
</tr>
</tbody>
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## Human Resources

<table>
<thead>
<tr>
<th>Role</th>
<th>Director/Assistant</th>
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</thead>
<tbody>
<tr>
<td>Director of Human Resources</td>
<td>Andrew Phipps, MSocSci Waik. Associate Director, Health, Safety and Wellbeing: Angus Clark, BSc Strath. Associate Director, HR Advisory: Stefanie Boyer, BA Cant., MA Birkbeck, PGCertHR CIPD</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Role</th>
<th>Director/Assistant</th>
</tr>
</thead>
<tbody>
<tr>
<td>Associate Director, HR Services</td>
<td>Julia Middleton-Easte, DipBus DipHR DipInfoSys Open Polytech. Associate Director, Organisational Development: Pip Ball, BA Cant., PGDipArts Well. Associate Director, Talent and Recruitment: Ian Craig, MCom Otago</td>
</tr>
</tbody>
</table>

## International Office

<table>
<thead>
<tr>
<th>Role</th>
<th>Director/Assistant</th>
</tr>
</thead>
<tbody>
<tr>
<td>Director International</td>
<td>... Deputy Director International: Ainslie Moore, BCom Canberra, MPP ANU</td>
</tr>
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</table>

## Libraries and Learning Services

<table>
<thead>
<tr>
<th>Role</th>
<th>Director/Assistant</th>
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</thead>
<tbody>
<tr>
<td>Director, Libraries and Learning Services</td>
<td>Sue Roberts, BA(Hons) Leic., MA Liv., PGDipLIM Liv.J.Moores Associate Director, Research and Collections: Hester Mountifield, MBibl PGDipHigherEd Jo'burg, FLIANZA Associate Director, Learning and Teaching: Christine Moselen, DipNZLS Well., DipTchg ACE, BA MEd</td>
</tr>
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<thead>
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<th>Role</th>
<th>Director/Assistant</th>
</tr>
</thead>
<tbody>
<tr>
<td>Manager, Business Services</td>
<td>John Garraway, DipLibr Well., BA, FLIANZA Manager, Academic Engagement: Avette Kelly, GradDipTchg(Sec) ACE, MA PGDipBus Kaiārahi: Abigail McClutchie, DipBus Auck.UT, NZCALE Ako Aotearoa, BA BCom(Hons)</td>
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</tbody>
</table>

## Office of Research Strategy and Integrity

<table>
<thead>
<tr>
<th>Role</th>
<th>Director/Assistant</th>
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</thead>
<tbody>
<tr>
<td>Director, Research Strategy and Integrity</td>
<td>Alexandra Thomas, BA(Hons) Essex, PGCert Lond.Met. Executive Assistant to the Director, Research Strategy and Integrity: Christine Whyte</td>
</tr>
</tbody>
</table>

## Office of the Vice-Chancellor

<table>
<thead>
<tr>
<th>Role</th>
<th>Director/Assistant</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vice-Chancellor</td>
<td>Dawn Freshwater, BA(Hons) Manc., PhD Nott. Executive Assistant to the Vice-Chancellor: Julie Tomov Provost</td>
</tr>
</tbody>
</table>
Director – Learning and Teaching
...

Deputy Vice-Chancellor (Research)
James B. Metson, BSc PhD Well., FNZIC, MAIME MRSNZ

Executive Assistant to the Deputy Vice-Chancellor (Research)
Lily Jeevaratnam

Deputy Vice-Chancellor (Strategic Engagement)
Erik Lithander, BSc LSE, MPhil DPhil Camb.

Executive Assistant to the Deputy Vice-Chancellor (Strategic Engagement)
Pip Anderson

Pro Vice-Chancellor (Education)
Bridget Kool, BHSc Auch.UT, MPH PhD, FCNA(NZ), RN

Executive Assistant to the Pro Vice-Chancellor (Education)
Pip Anderson

Pro Vice-Chancellor (Equity)
Cathy Stinear, BSc PhD

Principal Policy Advisers
Chantal Creese, BA LLB
Lyn O’Neill, BBS(Hons) Massey

Pro Vice-Chancellor (Māori)
Te Kawehau Hoskins, MA PhD

Kaiarataki (Deputy Pro Vice-Chancellor Māori)
Michael Steedman, BSc

Director, James Henare Māori Research Centre
Marama Muru-Lanning, DipTchg Waik., MA PhD

Executive Assistant to the Pro Vice-Chancellor (Māori)
Cathrine Taylor, BA

Pro Vice-Chancellor (Pacific)
Jemaima Tiatia-Seath, MA DPH PhD

Executive Assistant to the Pro Vice-Chancellor (Pacific)
Sili Mireta Pita, MA

Pro Vice-Chancellor (Operations) and Registrar
Adrienne Cleland, MBA Massey, CPA(Aust.) FFIN

Executive Assistant to the Pro Vice-Chancellor (Operations) and Registrar
Anne Du Plessis

General Counsel
Rebecca Ewert, LLB Otago, LLM Well., MBA

Director, Planning and Information
Pamela Moss, BHSc Otago

Executive Assistant to the Director, Planning and Information and Director, Student and Academic Services
Angela Laurenson, DipLegalExec Open Polytech.

University Committee Executive
Wendy Verschaeren, LLM Brussels

Organisational Performance and Improvement

Director, Organisational Performance and Improvement
Andrew Creahan, BMS Waik., CA

Manager, University Strategic Programme Office
Nicola Faithfull, BSc(Hons) Brun., CMinstD

Manager, Business Transformation Office
Elspet Garvey, BA PGDipBus

Property Services

Director
Simon Neale, BSc(Hons) MBA, FRICS

Administration Planning and Development

Associate Director Planning Development
Lee Johnson

Associate Director Capital Works
Dino Matsis

Manager Space and Property
Tim Sinclair

Manager Sustainability and Environment
Lesley Stone, MSc PhD

Facilities Management

Associate Director Facilities
Emmett Mackle, PGDipBus, NZCE, REA

Technical Services Manager
...

Campus Operations and Security Manager
Philip Kirkham, QSM

Commercial Services and Maintenance Manager
Tony Munemo

Energy Manager
Russell Baillie, MSc

Asset Manager
Muru Mohan
School of Graduate Studies

Dean of Graduate Studies
Caroline Daley, BA(Hons) PhD Well.

Deputy Dean
Jan Cronin, BA(Hons) Trinity(Dub.), PhD Leeds

Student and Academic Services

Director Student and Academic Services
Joanna Browne, MA Cant.

Associate Director, Academic Services
Lynley Pritchard, MMS Waik., LLB

Associate Director, Operations
Alice Barry, BA

Associate Director, Student Experience Centre
Steve Hollingsworth, GradDipBus

Associate Director, Student Services
Mel Cross, MBus Qld.

Honorary Graduates

<table>
<thead>
<tr>
<th>Year</th>
<th>Name</th>
<th>Degree</th>
<th>Year</th>
<th>Name</th>
<th>Degree</th>
</tr>
</thead>
<tbody>
<tr>
<td>1963</td>
<td>Keith Edward Bullen</td>
<td>DSc</td>
<td>1986</td>
<td>Richard Henry Lindo Ferguson</td>
<td>LLD</td>
</tr>
<tr>
<td>1963</td>
<td>William Goodfellow</td>
<td>LLd</td>
<td>1986</td>
<td>James Clendon Henare</td>
<td>MA</td>
</tr>
<tr>
<td>1963</td>
<td>Alexander MacBeath</td>
<td>LittD</td>
<td>1986</td>
<td>Richard Dennis McEldowney</td>
<td>LittD</td>
</tr>
<tr>
<td>1963</td>
<td>Norman Berridge Spencer</td>
<td>LLd</td>
<td>1986</td>
<td>William Kendrick Smithyman</td>
<td>LittD</td>
</tr>
<tr>
<td>1964</td>
<td>Leslie Knox Munro</td>
<td>LLd</td>
<td>1987</td>
<td>David Fulton Fowlds</td>
<td>ME</td>
</tr>
<tr>
<td>1965</td>
<td>Arthur Geoffrey Davis</td>
<td>LLd</td>
<td>1991</td>
<td>Paakariki Harrison</td>
<td>LLD</td>
</tr>
<tr>
<td>1966</td>
<td>Francis John Turner</td>
<td>DSc</td>
<td>1992</td>
<td>Anastasios Christodoulou</td>
<td>LLD</td>
</tr>
<tr>
<td>1966</td>
<td>Queen Elizabeth, the Queen Mother</td>
<td>LLd</td>
<td>1992</td>
<td>Lucy May Cranwell</td>
<td>DSc</td>
</tr>
<tr>
<td>1967</td>
<td>Ronald Macmillan Algie</td>
<td>LLd</td>
<td>1992</td>
<td>Vaughan Frederick Randal Jones</td>
<td>DSc</td>
</tr>
<tr>
<td>1967</td>
<td>Jack Richard Butland</td>
<td>LLd</td>
<td>1992</td>
<td>Sir Donald McIntyre</td>
<td>MusD</td>
</tr>
<tr>
<td>1967</td>
<td>Alexander Hugh McDonald</td>
<td>LittD</td>
<td>1992</td>
<td>Janetta Mary McStay</td>
<td>MusD</td>
</tr>
<tr>
<td>1969</td>
<td>Douglas Robb</td>
<td>LLd</td>
<td>1992</td>
<td>Maurice Paykel</td>
<td>LLD</td>
</tr>
<tr>
<td>1970</td>
<td>Charles Andrew Sharp</td>
<td>LittD</td>
<td>1995</td>
<td>Lorna Alva Wilson</td>
<td>MA</td>
</tr>
<tr>
<td>1970</td>
<td>Kenneth John Maidment</td>
<td>LLd</td>
<td>1994</td>
<td>Sir Colin Maiden</td>
<td>LLD</td>
</tr>
<tr>
<td>1972</td>
<td>Wilton Ernest Henley</td>
<td>LLd</td>
<td>1996</td>
<td>Dame Bridget Margaret Ogilvie</td>
<td>DSc</td>
</tr>
<tr>
<td>1974</td>
<td>William Henry Cooper</td>
<td>LLd</td>
<td>1997</td>
<td>Sir Ian Barker</td>
<td>LLD</td>
</tr>
<tr>
<td>1974</td>
<td>Charles Alexander Fleming</td>
<td>DSc</td>
<td>1997</td>
<td>Maurice Francis Richard Shadbolt</td>
<td>LittD</td>
</tr>
<tr>
<td>1974</td>
<td>Frank Sargeson</td>
<td>LittD</td>
<td>1999</td>
<td>The Rt Hon. Dame Sian Elias</td>
<td>LLD</td>
</tr>
<tr>
<td>1976</td>
<td>Raymond William Firth</td>
<td>LittD</td>
<td>1999</td>
<td>Douglas Goodfellow</td>
<td>LLD</td>
</tr>
<tr>
<td>1976</td>
<td>Martin Gloster Sullivan</td>
<td>LittD</td>
<td>1999</td>
<td>Charles Anthony Keating</td>
<td>LLD</td>
</tr>
<tr>
<td>1978</td>
<td>Walter Scheel</td>
<td>LLd</td>
<td>1999</td>
<td>Merimeri Penfold</td>
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<tr>
<td>1978</td>
<td>William Alfred Stevenson</td>
<td>DSc</td>
<td>1999</td>
<td>Takutai (Doc) Wikiriwhi</td>
<td>D(UoA)</td>
</tr>
<tr>
<td>1979</td>
<td>Kathleen Alison</td>
<td>MA</td>
<td>2001</td>
<td>Sir Ron Carter</td>
<td>DEng</td>
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<tr>
<td>1979</td>
<td>Paul John Beadle</td>
<td>MFA</td>
<td>2001</td>
<td>Allen Curnow</td>
<td>LittD</td>
</tr>
<tr>
<td>1979</td>
<td>Olive Averil Johnson</td>
<td>MA</td>
<td>2001</td>
<td>The Rt Hon. Sir Kenneth Keith</td>
<td>LLD</td>
</tr>
<tr>
<td>1982</td>
<td>Erura Stirling</td>
<td>LLd</td>
<td>2001</td>
<td>Dame Joan Metge</td>
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<tr>
<td>1983</td>
<td>David Stuart Beattie</td>
<td>LLd</td>
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<td>Thomas W. Schnackenberg</td>
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<tr>
<td>1983</td>
<td>Edward George Bollard</td>
<td>DSc</td>
<td>2001</td>
<td>Harold M. Titter</td>
<td>D(UoA)</td>
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<tr>
<td>1983</td>
<td>Arthur Oswald Michael Gilmour</td>
<td>DSc</td>
<td>2001</td>
<td>Sir Miles Warren</td>
<td>D(UoA)</td>
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<tr>
<td>1983</td>
<td>Eric Hall McCormick</td>
<td>LittD</td>
<td>2002</td>
<td>Sir Graeme Davies</td>
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<tr>
<td>1983</td>
<td>Lewis Nathan Ross</td>
<td>LLd</td>
<td>2002</td>
<td>Andrew Gurr</td>
<td>LittD</td>
</tr>
<tr>
<td>1983</td>
<td>Graeme David Speight</td>
<td>LLd</td>
<td>2004</td>
<td>Maurice Gee</td>
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<tr>
<td>1983</td>
<td>Dame Kiri Te Kanawa</td>
<td>MusD</td>
<td>2004</td>
<td>Warwick Burns Nicoll</td>
<td>MCom</td>
</tr>
<tr>
<td>1986</td>
<td>Leslie Colin Woods</td>
<td>LLd</td>
<td>2004</td>
<td>John Antony Hood</td>
<td>LLD</td>
</tr>
<tr>
<td>1986</td>
<td>Thomas Harcourt Clarke Caughey</td>
<td>LLd</td>
<td>2004</td>
<td>Elizabeth Smither</td>
<td>LittD</td>
</tr>
</tbody>
</table>
2005 Gurshon (Gus) Fisher LLD 2011 José Manuel Barroso LLD
2005 David John Graham LittD 2012 Hugh Fletcher LLD
2005 Hone Papita Raukura Hotere LittD 2012 Owen G. Glenn LLD
2005 Francis Neil Kirton ME 2014 His Excellency Ban Ki-moon LLD
2005 Douglas Myers LLD 2014 The Rt Hon. Sir Peter Blanchard LLD
2005 Hone Tuwhare DLitt 2014 Sir Graeme Douglas LLD
2005 Ngugi wa Thiong’o LittD 2014 Sir David Levene LLD
2006 Patrick Dewes Hanan LittD 2015 Neal Plowman LLD
2006 Paul Knox Kelly LLD 2015 Geoffrey Ricketts LLD
2006 Sir Anand Satyanand LLD 2016 Richard Aitken DEng
2007 Alan Esmond Bollard LittD 2016 Charles Bidwell LLD
2007 Osmond Bruce Hadden LLD 2016 Roger France LLD
2008 Robin Dudding LittD 2016 Marti Friedlander LittD
2008 Dame Jennifer B. Gibbs LittD 2016 Julian Hart Robertson Jr LLD
2008 Vincent O’Sullivan LittD 2016 Brian Mace LLD
2008 Professor Lord Robert Winston DSc 2018 Ian Parton DEng
2009 Elizabeth Palmer Caffin LittD 2018 Beate Schuler DSc
2010 The Rt Hon. Helen Elizabeth Clark LLD 2021 Joseph Parata Hohepa Hawke LLD

Honorary Fellows

1995 Dame Jennifer Barbara Gibbs 2008 Michael John Sanders
1995 Ian Brampton Reynolds 2011 Associate Judge David Abbott
1997 Sir John Ingram 2011 William John Falconer
1998 Brian Hall Picot 2011 Sir Tipene O’Regan
2001 Gaewyn Elizabeth Griffiths 2011 Alison Paterson
2005 Peter Francis Menzies 2012 Edward Brian Allison
2006 John Richard Delahunt Matthews 2016 Scott Perkins
2006 Geoffrey T. Ricketts 2019 John Hagen
2008 John Gordon St Clair Buchanan 2019 Peter Hays
2008 Bridget Mary Liddell

Professores Emeriti

Distinguished Professores Emeriti
Edward N. Baker, CNZM, MSc PhD, FRSNZ FNZIC (Biological Sciences) (Retired 2018)
John T. Boys, CNZM, ME PhD, FRSNZ FIPENZ FENZ (Electrical and Computer Engineering) (Retired 2013)
Stephen Davies, MA Monash, PhD Lond. (Philosophy) (Retired 2021)
Peter Gluckman, ONZ, KNZM, MBChB HonDSc Otago, MMEdSc DSc, FRACP FRCPCH FMedSci FRSNZ HonFRANZCOG (Retired 2019)
Viviane M. J. Robinson, ONZM, PhD Harv., MA, FAERA (Education) (Retired 2018)

Professores Emeriti
Graeme Aitken, DipTchg ACE, MA EdD (Education) (Retired 2017)
M. Innes Asher, ONZM, BSc MBChB, FRACP (Paediatrics) (Retired 2020)
Geoffery Austin, BA Camb., MSc PhD Cant. (Physics) (Retired 2016)

James J. D. N. Bade, MA Well., DrPhil Zürich (European Languages and Literatures) (Retired 2016)
Bruce C. Baguley, ONZM, MSc PhD, FRSNZ (Molecular Biology) (Retired 2019)
Maureen Baker, MA Tor., PhD Alfa., FNZAH FRSNZ (Sociology) (Retired 2014)
Bill Barton, MPhil Massey, DipTchg CTC, MSc PhD (Mathematics) (Retired 2017)
Robert Beaglehole, ONZM, MBChB MD Otago, MSc Lond., DSc Otago, FRSNZ FRACP FAFPHM, MRCP (School of Population Health) (Retired 2007)
A. Richard Bellamy, CNZM, BSc NZ, MSc PhD, FRSNZ (Science) (Retired 2008)
Peter L. Bergquist, MSc PhD NZ, DSc, FRSNZ (Biological Sciences) (Retired 1994)
Philippa M. Black, BSc NZ, MA MSc, PhD, FMSAm FRSNZ (Geology) (Retired 2007)
Ruth Bonita, ONZM, BA DipEd NSW, MPH N.Carolina, PhD (Medicine) (Retired 2004)
Graham A. Bowmaker, BSc PhD 5 yd., FRSNZ FNZIC FRACI FRS, CChem (Chemistry) (Retired 2009)
Manying Ip, ONZM, BA HK, MA PhD, FNZAH FRSNZ (Asian Studies) (Retired 2013)
Geoffrey J. Irwin, PhD ANU, MA, FNZAH FRSNZ, FSA (Anthropology) (Retired 1999)
R. J. Irwin, MA NZ, PhD Tufts, FAPS FNZPss (Psychology) (Retired 1999)
M. P. Jackson, MA NZ, BLitt Oxf., FNZAH FRSNZ (English) (Retired 2004)
Jane Kelsey, LLB Well., BCL Oxf., MPhil Camb., PhD (Law) (Retired 2021)
Joerg Kistler, DipNat ETH Zürich, PhD Basel, FRSNZ (Biological Sciences) (Retired 2013)
Darl Kolb, BSc Illinois, MA Colorado, PhD Cornell (Programme Evaluation and Organisational Behaviour) (Retired 2021)
Frederick W. Kroon, MA PhD Prin., MA (Philosophy) (Retired 2019)
Robert R. Kydd, MBChB Otago, PhD, FRANZCP (Medicine) (Retired 2019)
Richard B. Le Heron, MA Massey, PhD Wash., FRSNZ (Geography) (Retired 2019)
Heath Lees, BMus MA Glas., PhD, FTCL (Music) (Retired 2007)
Janusz Lipski, MD PhD DSc Warsaw (Neurophysiology) (Retired 2021)
Peter H. Lovell, BSc PhD Sheff. (Biological Sciences) (Retired 1999)
Alastair MacCormick, CNZM, MA PhD Yale, BSc MCom (Business and Economics) (Retired 2002)
Gordon D. Mallinson, BS(Hons) Well., PhD NSW, FIPENZ, Mem.IEEE (Mechanical Engineering) (Retired 2015)
Colin D. Mantell, BMEdSc MBChB Otago, DipObst PhD, FRANZCOG, FRCOG (Māori and Pacific Health) (Retired 2005)
John Marbrook, MSc PhD, FRSNZ (Molecular Medicine) (Retired 1996)
Arthur Harold Marshall, KNZM, BArch BSc NZ, PhD Stanton, FNZIA FRAIA FASA (Architecture) (Retired 1996)
James D. Marshall, BA PhD Brist. (School of Education) (Retired 2003)
Ross McCormick, MBChB MSc PhD, FRNZCGP FACChAM (General Practice) (Retired 2015)
Stuart N. McCutcheon, B AgrSc(Hons) PhD Massey (Retired 2020)
Graham Mellisp, CNZM, MBChB Otago, DPM MD Melb., FRANZCP, MRCPsych (Medicine) (Retired 2019)
Laurence D. Melton, PhD S.Fraser, MSc, CChem, FRSC FAIC FNZIFST FNZIC FIASTF (Chemistry) (Retired 2017)
Raymond K. Miller, BA Mcm., MA PhD DipEd (Political Studies) (Retired 2017)
Edwin A. Mitchell, ONZM, BSc MBBS DCH Lond., DSc, FRACP FRCPCH FRSNZ (Paediatrics) (Retired 2017)
John Morrow, MA Cant., PhD York(Can.) (Social and Political Thought) (Retired 2020)
Michael A. F. Neill, MA Otago, PhD Camb., FNZAH FRSNZ (English) (Retired 2007)
Louise F. B. Nicholson, DNZM, MSc PhD DipTchg (Anatomy and Medical Imaging) (Retired 2017)
Robert Nola, Bsc NZ, PhD ANU, MA Msc, FNZAH FRSNZ (Philosophy) (Retired 2016)
Charmian J. O’Connor, DNZM, CBE, JP, MSc NZ, PhD, DSc, FRSNZ FRSC FNZIC, CChem (Chemistry) (Retired 2004)
Glynn Owens, B Tech(Hons) Brn., DPhil Ox.(Psychology) (Retired 2017)
Michael Parekhohai, BFA DipTchg MFA (Fine Arts) (Retired 2021)
Juliet K. Park, MA PhD Otago (Anthropology) (Retired 2016)
Judy Parr, BSc(Hons) MA PhD Syd. (Education) (Retired 2015)
Bryan R. Parry, MBChB MD Otago, DipObst, FRCSEd FRACS (Surgery) (Retired 2013)
Ron Paterson, ONZM, BCL Ox f., LLB(Hons) (Law) (Retired 2020)
David Murray Paton, MBChB Cape Town, MD Dsc Witw., FRCPCan FRACP FIBiol, CBiol (Pharmacology) (Retired 1988)
Harvey C. Perkins, MA Otago, PhD N. Carolina, DipArts Otago, DipTchg DTC (Architecture and Planning) (Retired 2015)
Nick Perry, BSc Soc Lond., BA Strath., FNZAH FRSNZ (Film, Television and Media Studies) (Retired 2012)
Alan R. Poletti, MSc NZ, DPhil Ox f., FInstP FAPS FNZIP FRSNZ, CPhys (Physics) (Retired 1999)
Raymond K. Ralph, MSc NZ, PhD Dsc NSW (Biological Sciences) (Retired 1993)
Raylene Ramsay, MA Otago, DU Poitiers, DipLing Camb., FNZAH FRSNZ (European Languages and Literatures) (Retired 2013)
Elizabeth A. Rankin, BA(Hons) PhD HDip Lib Witw. (Art History) (Retired 2016)
Arved Jaan Raudkivi, DipLing (Civil) Tallinn & T.H. Braunschweig, DRingEh Braunschweig, PhD, CEng, FICE FIPENZ (Civil Engineering) (Retired 1986)
John Read, MA DipTESL Well., PhD New Mexico (Education) (Retired 2019)
Barry Reay, BA(Hons) Adel., DPhil Ox f. (History) (Retired 2020)
Ivan L. Reilly, ONZM, BA Msc Dsc Well., AM PhD Ill., CMath, FIMA (Mathematics) (Retired 2008)
David E. Richmond, MBChB NZ, MD Otago, MHPed NSW, DipABIM DipABNeph, FRCP FRACP (Medicine) (Retired 1998)
Robert B. Riddell, MA Camb., PhD Newcastle(UK), DipTP NZ, ARICS, MNZPI, MNZIS (Planning) (Retired 2000)
John F. Rimmer, BA NZ, MusD Tor., MA (Music) (Retired 1999)
Warren R. Roper, MSc NZ, PhD HonDSc Cant., FRS FRSNZ FNZIC (Chemistry) (Retired 1999)
David M. Ryan, MSc Otago, PhD ANU, FRSNZ FIPENZ (Informatics) (Retired 2013)
Jolyon D. Saunders, DipFA NZ, DipIndDes, NDD, FDNZ (Fine Arts) (Retired 1997)
Distinguished Alumni

<table>
<thead>
<tr>
<th>Year</th>
<th>Name</th>
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<tr>
<td>1996</td>
<td>Hugh Fletcher</td>
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<td>1996</td>
<td>Elsie Locke</td>
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<td>Trevor Richards</td>
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<td>1996</td>
<td>Mary Schnackenberg</td>
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<td>1996</td>
<td>Richard Yan</td>
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<td>Ian Athfield</td>
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<td>1997</td>
<td>Michael Jones</td>
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<td>1997</td>
<td>Dr Claudia Orange</td>
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<td>1997</td>
<td>The Hon. Justice Judith Potter</td>
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<td>1997</td>
<td>Sir Wilson Whineray</td>
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<td>1998</td>
<td>Dr Alan Bollard</td>
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<td>Dr Penelope Brook</td>
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<td>Cyril Firth</td>
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<td>Maurice Gee</td>
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<td>Sir Graham Liggins</td>
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<td>John La Roche</td>
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<td>Gretchen Albrecht</td>
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<td>Dr Sidney Mead</td>
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University Librarian Emeritus

Janet Copsey, DipNZLS Well., BA DipBus, FLIANZA (Retired 2016)
1999  Alan Smythe
1999  Dame Cheryll Sotheran
2000  Bruce Harland
2000  George E. Smith
2001  Emeritus Professor Bruce Biggs
2001  Dorothy Butler
2001  The Rt. Hon. Dame Sian Elias
2001  Brian Peace
2001  Sir Laurence Stevens
2001  Dr James Watson
2002  The Hon. Judge Mick Brown
2002  Vincent Cheng
2002  Emeritus Professor Sidney [Ben] Gascoigne
2002  Dr Ruth Harley
2002  Rosslyn Noonan
2002  Arthur Young
2003  Dr Allan Badley
2003  Professor Philip [Pip] Cheshire
2003  John Hagen
2003  Chris Liddell
2003  Rosemary Nalden
2003  Thomas [Tom] Schnackenberg
2004  Niki Caro
2004  Len Castle
2004  Emeritus Professor Dame Marie Clay
2004  Raoul Franklin
2004  The Rt. Rev. John Paterson
2004  Dame Marie Shroff
2005  Glenn Colquhoun
2005  Dr Hilton Glavish
2005  The Hon. Justice Susan Glazebrook
2005  Marya Martin
2005  Ian McKinnon
2005  Dr Judith Aitken
2006  The Hon. Justice David Baragwanath
2006  Philipa Boyens
2006  The Rt. Hon. Jonathan Hunt
2006  Dr Andrew Thomson
2006  Mark Weldon
2007  Emeritus Professor Judith Binney
2007  Professor Terry Collins
2007  Dr Maris O’Rourke
2007  Dr Peter Watson
2007  Ian Wedde
2008  Sir Ron Carter
2008  Emeritus Professor Carrick Chambers
2008  Dr James Church
2008  The Hon. Justice Lowell Goddard
2008  Emeritus Professor CK Stead
2008  Lynette Stewart
2009  Richard Chandler
2009  Dame Lynley Dodd
2009  The Rt. Hon. Sir Douglas Graham
2009  The Hon. Tuiaepa Malielega’ai
2009  Professor Ngaire Woods
2010  Judge Andrew Becroft
2010  Michael Parmenter
2010  Dr Jennifer Plane Te Paa
2010  Emeritus Professor Richard Sibson
2010  Dr Nguyen van Thanh
2011  The Rt. Hon. Sir Peter Blanchard
2011  Dr Greg Brick
2011  Tony Falkenstein
2011  Jeanette Fitzsimons
2011  The Hon. Mike Rann
2012  Professor Charles Alcock
2012  Don McGlashan
2012  Dr Mark Sagar
2012  Emeritus Professor Ranginui Walker
2012  Dame Robin White
2013  Dr Jillian Evans
2013  Norman Godden
2013  Kim Goldwater
2013  The Hon. Jim McLay
2013  Andrew Patterson
2014  Bruce Aitken
2014  Gareth Farr
2014  Dr Julie Maxton
2014  Dr William Tan
2014  Hon. Dr ‘Ana Maui Taufe’ulungaki
2015  Sir Russell Coutts
2015  Bruce Pledsted
2015  Bryan Williams
2015  Professor Christine Winterbourn
2015  Joan Withers
2016  David Mitchell
2016  Graeme Wheeler
2016  Professor Karen Willcox
2016  David A. R. Williams
2017  Carol Hirschfeld
2017  Professor lan Hunter
2017  Dr Lance O’Sullivan
2017  Lisa Reihana
2018  Jan Beagle
2018  Jennifer Gill
2018  Robert McLeod
2018  William (Bill) Robertson
2019  John Bongard
2019  Moana Maniapoto
2019  Dr Simon Talbot
2021  Andrew Grant
2021  Jeremy Salmond
2021  The Right Honourable Dame Helen Winkelmann
2021  Dr Ashley Bloomfield

**Young Alumnus/Young Alumna of the Year**

2006  Dr David Skilling
2007  Mahé Drysdale
2008  John Chen
2009  Toa Fraser
2010  Dr Jessie Jacobsen
2011  Dr Claire French
2012  Dr Privahini Bradoo
2013  Simon Denny
2014  Roseanne Liang
2015  Fady Mishriki
2016  Dr Divyar Dhar
2017  Erna Takazawa
2018  Luke Willis Thompson
2019  William Pike
2021  Courtney Sina Meredith
# Updates

The tables below provide a summary of updates made subsequent to the initial publication of the Calendar. The most recent additions are at the top of each table.

## Regulations

<table>
<thead>
<tr>
<th>Name of Regulations</th>
<th>Date</th>
<th>Faculty</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Regulations – Masters Degrees</td>
<td>13 Jun 2022</td>
<td>n/a</td>
<td>Replaces Faculty Student Centre references.</td>
</tr>
<tr>
<td>Master of Chemistry</td>
<td>25 Mar 2022</td>
<td>Science</td>
<td>Amends regulation 5 for clarity and to refer to CHEM 791.</td>
</tr>
<tr>
<td>Master of Architecture (Professional) and Housing Studies</td>
<td>11 Feb 2022</td>
<td>Creative Arts and Industries</td>
<td>Amends incorrect references to ARCHHTC 705 in the Schedule.</td>
</tr>
<tr>
<td>Master of Urban Planning (Professional) and Housing Studies</td>
<td>11 Feb 2022</td>
<td>Creative Arts and Industries</td>
<td>Amends incorrect reference to ARCHHTC 705 in the Schedule.</td>
</tr>
<tr>
<td>Enrolment and Programme Regulations, General Regulations – Masters Degrees</td>
<td>21 Dec 2021</td>
<td>n/a</td>
<td>Amends the specified regulations on an interim basis to allow for variations and waivers as required under pandemic conditions.</td>
</tr>
<tr>
<td>Bachelor of Arts, Bachelor of Global Studies</td>
<td>13 Dec 2021</td>
<td>Arts</td>
<td>Amends the BA Schedule for Communication to include COMMS 102, 103, 105, 213, 312, and 318; reinstates POLITICS 201 and adds it back to the BA and BGlobalSt Schedules; amends the BA schedule for Criminology.</td>
</tr>
<tr>
<td>Bachelor of Arts</td>
<td>13 Dec 2021</td>
<td>Arts</td>
<td>Adds ARTSGEN 104 to the BA Schedule for Arts General.</td>
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<tr>
<td>Name of Regulations</td>
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<td>Faculty</td>
<td>Notes</td>
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<tr>
<td>Bachelor of Commerce, Bachelor of Commerce (Honours), Master of Commerce, Postgraduate Diploma in Business Analytics, Postgraduate Diploma in Business Development, Postgraduate Diploma in Business Management, Postgraduate Diploma in Information Governance, Postgraduate Diploma in Supply Chain Management</td>
<td>13 Dec 2021</td>
<td>Business and Economics</td>
<td>Amends the Schedules for the BCom(Hons), MCom in Marketing; Amends Structure and Content clauses for the PGDipBM, PGDipBusAn, PGDipBusDev, PGDiplInfoGov and PGDipSCM; introduces a Distinction clause to the PGDipBusAn, PGDipBusDev, PGDiplInfoGov, PGDipBM; amends the requirements for the BCom major in Business Analytics.</td>
</tr>
<tr>
<td>Postgraduate Diploma in Therapeutic Dance</td>
<td>13 Dec 2021</td>
<td>Creative Arts and Industries</td>
<td>Revises the academic integrity clause and adds a distinction clause for PGDipThDance.</td>
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<tr>
<td>Graduate Diploma in Teaching (Early Childhood Education), Graduate Diploma in Teaching (Primary)</td>
<td>13 Dec 2021</td>
<td>Education and Social Work</td>
<td>Amends Practicum requirements clause and schedule of GradDipTchg(ECE) and GradDipTchg (Primary).</td>
</tr>
<tr>
<td>Postgraduate Diploma in Teaching Linguistically Diverse Learners, Bachelor of Education (Teaching), Bachelor of Social Work</td>
<td>13 Dec 2021</td>
<td>Education and Social Work</td>
<td>Adds EDPROST 706 to the Schedule for PGDipTLDL.</td>
</tr>
<tr>
<td>Bachelor of Education (Teaching English to Speakers of Other Languages)</td>
<td>13 Dec 2021</td>
<td>Education and Social Work</td>
<td>Amends the BEd(TESOL) Schedule.</td>
</tr>
<tr>
<td>Bachelor of Engineering (Honours)</td>
<td>13 Dec 2021</td>
<td>Engineering</td>
<td>Amends each specialisation in the BE(Hons) to require either ENGGGEN 299 or the specialisation-specific equivalent.</td>
</tr>
<tr>
<td>Master of Engineering Project Management</td>
<td>13 Dec 2021</td>
<td>Engineering</td>
<td>Amends 120-point and 180-point MEPM schedules, clarifies Auckland Online pathway.</td>
</tr>
<tr>
<td>Master of Engineering Studies</td>
<td>13 Dec 2021</td>
<td>Engineering</td>
<td>Suspends Medical Devices and Technologies specialisations.</td>
</tr>
<tr>
<td>Master of Disaster Management</td>
<td>13 Dec 2021</td>
<td>Engineering</td>
<td>Suspends MDisMgt enrolments.</td>
</tr>
<tr>
<td>Master of Engineering Studies</td>
<td>13 Dec 2021</td>
<td>Engineering</td>
<td>Adds CHEMMAT 712 to the MEngSt Food Engineering specialisation and removes CHEMMAT 771.</td>
</tr>
<tr>
<td>Postgraduate Diploma in Health Psychology</td>
<td>13 Dec 2021</td>
<td>Medical and Health Sciences</td>
<td>Adds Fitness to Practise Requirements to PGDipHealthPsych.</td>
</tr>
<tr>
<td>Postgraduate Diploma in Health Leadership, Postgraduate Diploma in Stroke Care</td>
<td>13 Dec 2021</td>
<td>Medical and Health Sciences</td>
<td>Adds distinction clauses.</td>
</tr>
<tr>
<td>Bachelor of Science, Bachelor of Engineering (Honours)</td>
<td>13 Dec 2021</td>
<td>Medical and Health Sciences</td>
<td>Amends the Schedule components for BSc (Pharmacology) and BE(Hons) (Biomedical Engineering).</td>
</tr>
<tr>
<td>Postgraduate Diploma in Health Sciences, Postgraduate Certificate in Health Sciences</td>
<td>13 Dec 2021</td>
<td>Medical and Health Sciences</td>
<td>Amends the admission criteria.</td>
</tr>
<tr>
<td>General Education</td>
<td>13 Dec 2021</td>
<td>General Education</td>
<td>Adds ENVPHYS 100G to the faculty schedules for Arts, Business and Economics, Creative Arts and Industries, Law, and Education and Social Work.</td>
</tr>
<tr>
<td>Bachelor of Science, conjoints</td>
<td>13 Dec 2021</td>
<td>Science</td>
<td>Amends the BSc Schedule for Anthropological Science to add ANTHRO 109.</td>
</tr>
<tr>
<td>Bachelor of Advanced Science (Honours)</td>
<td>13 Dec 2021</td>
<td>Science</td>
<td>Moves PSYCH 370 from core to elective.</td>
</tr>
<tr>
<td>Bachelor of Arts</td>
<td>13 Dec 2021</td>
<td>Science</td>
<td>Removes MATHS 202 from the BA Schedule for Mathematics.</td>
</tr>
<tr>
<td>Name of Regulations</td>
<td>Date</td>
<td>Faculty</td>
<td>Notes</td>
</tr>
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</tr>
<tr>
<td>Bachelor of Science (Honours), Master of Science, Postgraduate Diploma in Science</td>
<td>13 Dec 2021</td>
<td>Science</td>
<td>Makes MEDSCI 733 non-compulsory.</td>
</tr>
<tr>
<td>Bachelor of Global Studies, conjoints</td>
<td>13 Dec 2021</td>
<td>Interfaculty</td>
<td>Amends the Structure and Content clause and Schedule of BGlobalSt.</td>
</tr>
<tr>
<td>General Regulations – Named Doctorates</td>
<td>13 Dec 2021</td>
<td>n/a</td>
<td>Restricts the application of the General Regulations – Named Doctorates to enrolments prior to 2022.</td>
</tr>
<tr>
<td>Enrolment and Programme Regulations</td>
<td>13 Dec 2021</td>
<td>n/a</td>
<td>Addresses conflicts between the Examination Regulations and doctoral degree regulations; clarifies the aegrotat and compassionate consideration provisions for doctoral students; updates deferred results provisions for new named doctorate provisions; clarifies examination requirements for doctoral theses.</td>
</tr>
<tr>
<td>Enrolment and Programme Regulations</td>
<td>13 Dec 2021</td>
<td>n/a</td>
<td>Addresses conflicts between Enrolment and Programme Regulations and PhD statutes and named doctorate regulations.</td>
</tr>
<tr>
<td>Enrolment and Programme Regulations</td>
<td>13 Dec 2021</td>
<td>n/a</td>
<td>Adds a discontinuation clause.</td>
</tr>
<tr>
<td>Enrolment and Programme Regulations</td>
<td>13 Dec 2021</td>
<td>n/a</td>
<td>Updates deadlines for making changes to current enrolments.</td>
</tr>
<tr>
<td>Examination Regulations</td>
<td>13 Dec 2021</td>
<td>Education and Social Work</td>
<td>Clarifies that a deferral clause is only applicable to non-practicum courses.</td>
</tr>
<tr>
<td>Degrees and Diplomas Statute 1991</td>
<td>13 Dec 2021</td>
<td>n/a</td>
<td>Updates the Education Act reference, adds new qualifications.</td>
</tr>
</tbody>
</table>
## Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Date</th>
<th>Faculty</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON 784</td>
<td>Special Topic</td>
<td>5 Jul 2022</td>
<td>Business and Economics</td>
<td>Changes title to Special Topic: Health Economics and adds prescription.</td>
</tr>
<tr>
<td>MUS 355</td>
<td>Special Topic</td>
<td>11 Mar 2022</td>
<td>Creative Arts and Industries</td>
<td>Changes title to Special Topic: Music Futures.</td>
</tr>
<tr>
<td>POPLHLTH 310</td>
<td>Special Topic</td>
<td>1 Mar 2022</td>
<td>Medical and Health Science</td>
<td>Changes title to Special Topic: Health Sector Competencies.</td>
</tr>
<tr>
<td>PSYCH 770</td>
<td>Special Topic</td>
<td>22 Feb 2022</td>
<td>Science</td>
<td>Changes title to Special Topic: Behavioural Insights.</td>
</tr>
<tr>
<td>PSYCH 765</td>
<td>Special Topic</td>
<td>8 Feb 2022</td>
<td>Science</td>
<td>Changes title to Special Topic: Pacific Psychologies; adds prescription.</td>
</tr>
<tr>
<td>MEDIA 748</td>
<td>Special Topic</td>
<td>13 Dec 2021</td>
<td>Arts</td>
<td>Amends title to Special Topic: Documentary Making; amends content and adds restriction.</td>
</tr>
<tr>
<td>POLICY 702</td>
<td>Economics of Policy</td>
<td>13 Dec 2021</td>
<td>Arts</td>
<td>Amends the prescription, removes prerequisite and adds a restriction.</td>
</tr>
<tr>
<td>LANGTCHG 304</td>
<td>The Young Second Language Learner</td>
<td>13 Dec 2021</td>
<td>Arts</td>
<td>Amends the prescription.</td>
</tr>
<tr>
<td>COMMS 201</td>
<td>Journalism Studies</td>
<td>13 Dec 2021</td>
<td>Arts</td>
<td>Amends the prescription.</td>
</tr>
<tr>
<td>POLITICS 201</td>
<td>Globalisation and International Organisations</td>
<td>13 Dec 2021</td>
<td>Arts</td>
<td>Reinstates the course.</td>
</tr>
<tr>
<td>SOCIOL 204</td>
<td>Special Topic</td>
<td>13 Dec 2021</td>
<td>Arts</td>
<td>Amends the prerequisite.</td>
</tr>
<tr>
<td>MĀORI 131</td>
<td>Te Taumata Ngaio: Te Reo 1</td>
<td>13 Dec 2021</td>
<td>Arts</td>
<td>Adds the course.</td>
</tr>
<tr>
<td>ARTSGEN 104</td>
<td>Te Pārekereke</td>
<td>13 Dec 2021</td>
<td>Arts</td>
<td>Adds the course.</td>
</tr>
<tr>
<td>BUSDEV 781</td>
<td>Managing Collaborative Projects</td>
<td>13 Dec 2021</td>
<td>Business and Economics</td>
<td>Amends the prescription.</td>
</tr>
<tr>
<td>MKTG 710</td>
<td>Digital Advertising</td>
<td>13 Dec 2021</td>
<td>Business and Economics</td>
<td>Amends title to Advertising and Social Media; amend prescription.</td>
</tr>
<tr>
<td>BUSMAN 723</td>
<td>Advanced Marketing Strategy</td>
<td>13 Dec 2021</td>
<td>Business and Economics</td>
<td>Removes BUSMAN 720 from the prerequisite.</td>
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<tr>
<td>BUSMGT 742</td>
<td>International Trade and Finance</td>
<td>13 Dec 2021</td>
<td>Business and Economics</td>
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<tr>
<td>BUSMGT 743</td>
<td>Competing in Asia</td>
<td>13 Dec 2021</td>
<td>Business and Economics</td>
<td>Amends the prerequisite.</td>
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<tr>
<td>BUSMGT 755</td>
<td>Strategic Digital Marketing</td>
<td>13 Dec 2021</td>
<td>Business and Economics</td>
<td>Amends the prerequisite.</td>
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<tr>
<td>BUSINFO 712</td>
<td>Marketing Analytics Industry Project</td>
<td>13 Dec 2021</td>
<td>Business and Economics</td>
<td>Amends the prerequisite.</td>
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<tr>
<td>BUSINFO 713</td>
<td>Supply Chain Analytics Industry Project</td>
<td>13 Dec 2021</td>
<td>Business and Economics</td>
<td>Amends the prerequisite.</td>
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<tr>
<td>Course Code</td>
<td>Course Title</td>
<td>Date</td>
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<tr>
<td>BUSINFO 714</td>
<td>Marketing Analytics Project</td>
<td>13 Dec 2021</td>
<td>Business and Economics</td>
<td>Amends the prerequisite.</td>
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<tr>
<td>BUSINFO 715</td>
<td>Supply Chain Analytics Project</td>
<td>13 Dec 2021</td>
<td>Business and Economics</td>
<td>Amends the prerequisite.</td>
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<td>BUSAN 301</td>
<td>Data Visualisation</td>
<td>13 Dec 2021</td>
<td>Business and Economics</td>
<td>Amends the prerequisite.</td>
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<tr>
<td>COMLAW 201</td>
<td>Company Law</td>
<td>13 Dec 2021</td>
<td>Business and Economics</td>
<td>Amends the prerequisite.</td>
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<tr>
<td>ECON 152</td>
<td>Principles of Economics</td>
<td>13 Dec 2021</td>
<td>Business and Economics</td>
<td>Amends the prerequisite.</td>
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<tr>
<td>INTBUS 201</td>
<td>Foundations of International Business</td>
<td>13 Dec 2021</td>
<td>Business and Economics</td>
<td>Amends the prerequisite.</td>
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<tr>
<td>M KTG 701</td>
<td>Marketing Theory and Practice</td>
<td>13 Dec 2021</td>
<td>Business and Economics</td>
<td>Reinstates the course.</td>
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<tr>
<td>INFOSYS 221</td>
<td>Programming for Business</td>
<td>13 Dec 2021</td>
<td>Business and Economics</td>
<td>Amends the prerequisite, restriction.</td>
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<tr>
<td>MUS 130</td>
<td>Introduction to Music Production</td>
<td>13 Dec 2021</td>
<td>Creative Arts and Industries</td>
<td>Amends the title to Introduction to Music Technology; amends the prescription.</td>
</tr>
<tr>
<td>MUS 280</td>
<td>Creative Practice in Popular Music 3</td>
<td>13 Dec 2021</td>
<td>Creative Arts and Industries</td>
<td>Amends the prerequisite.</td>
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<tr>
<td>EDPRAC 613</td>
<td>Professional Practice 1: Early Childhood Education</td>
<td>13 Dec 2021</td>
<td>Education and Social Work</td>
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<tr>
<td>EDPRAC 614</td>
<td>Professional Practice 2: Early Childhood Education</td>
<td>13 Dec 2021</td>
<td>Education and Social Work</td>
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<tr>
<td>EDPRAC 615</td>
<td>Professional Practice 1: Primary</td>
<td>13 Dec 2021</td>
<td>Education and Social Work</td>
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<tr>
<td>EDPRAC 616</td>
<td>Professional Practice 2: Primary</td>
<td>13 Dec 2021</td>
<td>Education and Social Work</td>
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<tr>
<td>EDCURRIC 636</td>
<td>Designing the Wider Curriculum 1</td>
<td>13 Dec 2021</td>
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<tr>
<td>EDCURRIC 637</td>
<td>Designing the Wider Curriculum 2</td>
<td>13 Dec 2021</td>
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<td>EDPRAC 204</td>
<td>Practicum 2</td>
<td>13 Dec 2021</td>
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<td>EDPRAC 205</td>
<td>Practicum 2</td>
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<td>EDPRAC 304 A/B</td>
<td>Practicum 3</td>
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<td>EDPRACM 204</td>
<td>Noho ā kura 2</td>
<td>13 Dec 2021</td>
<td>Education and Social Work</td>
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<tr>
<td>EDPRACM 304 A/B</td>
<td>Noho ā kura 3</td>
<td>13 Dec 2021</td>
<td>Education and Social Work</td>
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<tr>
<td>EDPROFST 212</td>
<td>Inquiry into Practice 2</td>
<td>13 Dec 2021</td>
<td>Education and Social Work</td>
<td>Amends the corequisite.</td>
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<tr>
<td>EDPROFST 216</td>
<td>TESOL Education in Context</td>
<td>13 Dec 2021</td>
<td>Education and Social Work</td>
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<tr>
<td>EDPROFST 217</td>
<td>TESOL in Practice I</td>
<td>13 Dec 2021</td>
<td>Education and Social Work</td>
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<tr>
<td>SOCCHFAM 735</td>
<td>Intimate Partner Violence</td>
<td>13 Dec 2021</td>
<td>Education and Social Work</td>
<td>Removes the prerequisite.</td>
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<tr>
<td>SOCWORK 201 A/B</td>
<td>Culturally Responsive Practice</td>
<td>13 Dec 2021</td>
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<tr>
<td>SOCWORK 202 A/B</td>
<td>Law, Policy and Social Action</td>
<td>13 Dec 2021</td>
<td>Education and Social Work</td>
<td>Amends the prerequisite.</td>
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<tr>
<td>SOCWORK 315</td>
<td>Organisations and Management</td>
<td>13 Dec 2021</td>
<td>Education and Social Work</td>
<td>Amends the prerequisite.</td>
</tr>
<tr>
<td>Course Code</td>
<td>Course Title</td>
<td>Date</td>
<td>Faculty</td>
<td>Notes</td>
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<tr>
<td>BIOMENG 299</td>
<td>Workshop Practice</td>
<td>13 Dec 2021</td>
<td>Engineering</td>
<td>Amends the restriction.</td>
</tr>
<tr>
<td>CHEMMAT 299</td>
<td>Workshop Practice</td>
<td>13 Dec 2021</td>
<td>Engineering</td>
<td>Amends the restriction.</td>
</tr>
<tr>
<td>CIVIL 299</td>
<td>Workshop Practice</td>
<td>13 Dec 2021</td>
<td>Engineering</td>
<td>Amends the restriction.</td>
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<tr>
<td>COMPSYS 299</td>
<td>Workshop Practice</td>
<td>13 Dec 2021</td>
<td>Engineering</td>
<td>Amends the restriction.</td>
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<tr>
<td>ENNGEN 403</td>
<td>Managing a Business</td>
<td>13 Dec 2021</td>
<td>Engineering</td>
<td>Amends the prerequisite.</td>
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<td>ELECTENG 299</td>
<td>Workshop Practice</td>
<td>13 Dec 2021</td>
<td>Engineering</td>
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<tr>
<td>ENGSCI 299</td>
<td>Workshop Practice</td>
<td>13 Dec 2021</td>
<td>Engineering</td>
<td>Amends the restriction.</td>
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<tr>
<td>MECHENG 299</td>
<td>Workshop Practice</td>
<td>13 Dec 2021</td>
<td>Engineering</td>
<td>Amends the restriction.</td>
</tr>
<tr>
<td>MECHTRON 299</td>
<td>Workshop Practice</td>
<td>13 Dec 2021</td>
<td>Engineering</td>
<td>Amends the restriction.</td>
</tr>
<tr>
<td>SOFTENG 299</td>
<td>Workshop Practice</td>
<td>13 Dec 2021</td>
<td>Engineering</td>
<td>Amends the restriction.</td>
</tr>
<tr>
<td>STRCTENG 299</td>
<td>Workshop Practice</td>
<td>13 Dec 2021</td>
<td>Engineering</td>
<td>Amends the restriction.</td>
</tr>
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<td>LAW 201 A/B</td>
<td>Criminal Law</td>
<td>13 Dec 2021</td>
<td>Law</td>
<td>Amends the prescription.</td>
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<tr>
<td>LAWCOMM 402</td>
<td>Company</td>
<td>13 Dec 2021</td>
<td>Law</td>
<td>Amends the prescription.</td>
</tr>
<tr>
<td>LAWCOMM 428</td>
<td>Maritime Law</td>
<td>13 Dec 2021</td>
<td>Law</td>
<td>Amends the prescription.</td>
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<tr>
<td>LAWGENRL 421</td>
<td>Civil Procedure</td>
<td>13 Dec 2021</td>
<td>Law</td>
<td>Amends the prescription.</td>
</tr>
<tr>
<td>LAWGENRL 428</td>
<td>South Pacific Legal Studies</td>
<td>13 Dec 2021</td>
<td>Law</td>
<td>Amends the prescription.</td>
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<tr>
<td>LAWGENRL 460</td>
<td>International Mooting</td>
<td>13 Dec 2021</td>
<td>Law</td>
<td>Amends the prescription.</td>
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<tr>
<td>NURSING 301</td>
<td>Child and Family Health Nursing</td>
<td>13 Dec 2021</td>
<td>Medical and Health Sciences</td>
<td>Amends title to Community Health and Wellbeing; amends prescription.</td>
</tr>
<tr>
<td>POPLHLTH 211</td>
<td>Introduction to Environmental Health</td>
<td>13 Dec 2021</td>
<td>Medical and Health Sciences</td>
<td>Amends the prescription.</td>
</tr>
<tr>
<td>CLINED 716</td>
<td>Assessing Clinical Performance</td>
<td>13 Dec 2021</td>
<td>Medical and Health Sciences</td>
<td>Removes the restriction.</td>
</tr>
<tr>
<td>MBCHB 551A/B</td>
<td>MBChB Part VI</td>
<td>13 Dec 2021</td>
<td>Medical and Health Sciences</td>
<td>Amends the prescription.</td>
</tr>
<tr>
<td>ENVPHYS 100G</td>
<td>Sun, Sand and Surf: Science of Aotearoa</td>
<td>13 Dec 2021</td>
<td>General Education</td>
<td>Adds the course.</td>
</tr>
<tr>
<td>MATHS 202</td>
<td>Learning Mathematics through Teaching</td>
<td>13 Dec 2021</td>
<td>Science</td>
<td>Deletes the course.</td>
</tr>
<tr>
<td>CRIM 207</td>
<td>Criminology: Indigenous and Global</td>
<td>13 Dec 2021</td>
<td>Interfaculty</td>
<td>Amends the prerequisite.</td>
</tr>
<tr>
<td>GLOBAL 100</td>
<td>Intercultural Communication</td>
<td>13 Dec 2021</td>
<td>Interfaculty</td>
<td>Deletes the course.</td>
</tr>
<tr>
<td>GLOBAL 200</td>
<td>Global Challenges</td>
<td>13 Dec 2021</td>
<td>Interfaculty</td>
<td>Amends the prerequisite.</td>
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</tbody>
</table>
### Other changes or errata

<table>
<thead>
<tr>
<th>Calendar item</th>
<th>Date</th>
<th>Faculty</th>
<th>Notes</th>
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<tbody>
<tr>
<td>MUS 210</td>
<td>19 Jul 2022</td>
<td>CAI</td>
<td>Added restriction.</td>
</tr>
<tr>
<td>General Regulations – Bachelors Honours Postgraduate Degrees, Masters Degrees, Postgraduate Certificates, Postgraduate Diplomas</td>
<td>13 Jun 2022</td>
<td>n/a</td>
<td>Cross-references to the Credit Regulations revised.</td>
</tr>
<tr>
<td>MMgt</td>
<td>5 May 2022</td>
<td>Business and Economics</td>
<td>Part III Accounting bullet corrected in the Schedule.</td>
</tr>
<tr>
<td>Closing Dates for Admission</td>
<td>15 Mar 2022</td>
<td>Education and Social Work</td>
<td>MTchg(Primary) removed from the table.</td>
</tr>
<tr>
<td>PGDipHSc</td>
<td>14 Mar 2022</td>
<td>Medical and Health Sciences</td>
<td>Regulation 9 was corrected to refer to regulation 8.</td>
</tr>
<tr>
<td>MPhysioPrac</td>
<td>11 Mar 2022</td>
<td>Science</td>
<td>CUAP approval pending note removed.</td>
</tr>
<tr>
<td>Examination Regulations</td>
<td>11 Mar 2022</td>
<td>n/a</td>
<td>Changes have been made to the sections on Aegrotat and Compassionate Consideration (reg 12) and Reconsideration (reg 13). The changes apply for the 2022 academic year only and will revert in 2023.</td>
</tr>
<tr>
<td>Closing Dates for Admission</td>
<td>10 Mar 2022</td>
<td>n/a</td>
<td>The closing date for admission to Master of Creative Writing is changed from 1 April 2022 to 8 April 2022.</td>
</tr>
<tr>
<td>MA</td>
<td>9 Mar 2022</td>
<td>Arts</td>
<td>The first bullet point for the 180 point specialisation in Applied Linguistics was added; the points requirement in the second bullet was changed.</td>
</tr>
<tr>
<td>Examination Regulations</td>
<td>24 Feb 2022</td>
<td>n/a</td>
<td>An amendment to reg 12a(ii) to allow late applications for Aegrotat and Compassionate Consideration which was only included in the PDF version of the Calendar has been added to the online version.</td>
</tr>
<tr>
<td>General Education Regulations and Schedules</td>
<td>21 Feb 2022</td>
<td>Arts; Creative Arts and Industries, Law</td>
<td>Added missing conjoints to schedules (BFA/BGlobalSt in Arts; BE(Hons)/BMus in CAI and Law).</td>
</tr>
<tr>
<td>University Committee Meeting Dates</td>
<td>14 Feb 2022</td>
<td>n/a</td>
<td>First meeting time changed for the Finance Committee.</td>
</tr>
<tr>
<td>University Committee Meeting Dates</td>
<td>26 Jan 2022</td>
<td>n/a</td>
<td>Meeting times changed for the Rūnanga Committee.</td>
</tr>
<tr>
<td>University Committee Meeting Dates</td>
<td>24 Jan 2022</td>
<td>n/a</td>
<td>First meeting date changed for the Audit and Risk Committee.</td>
</tr>
<tr>
<td>University Committee Meeting Dates</td>
<td>20 Jan 2022</td>
<td>n/a</td>
<td>Dates revised for Auckland University Press and Equity Leadership committees.</td>
</tr>
<tr>
<td>PGDipSci</td>
<td>17 Jan 2022</td>
<td>Science</td>
<td>First bullet point for Environmental Science in the PGDipSci Schedule corrected to ENVSCI 711.</td>
</tr>
<tr>
<td>PGDipSci</td>
<td>13 Jan 2022</td>
<td>Science</td>
<td>An amendment to the requirements for the Physiology component of the PGDipSci Schedule had not been included.</td>
</tr>
<tr>
<td>2022 Programme Start Dates</td>
<td>11 Jan 2022</td>
<td>Medical and Health Sciences</td>
<td>Added Master of Nursing Science, removed Certificate in Health Sciences.</td>
</tr>
<tr>
<td>Key dates</td>
<td>13 Dec 2021</td>
<td>Education and Social Work</td>
<td>Amends the application closing date of BEd(Tchg) to 8 December 2021.</td>
</tr>
<tr>
<td>Key dates</td>
<td>13 Dec 2021</td>
<td>Education and Social Work</td>
<td>Differentiates the closing date for 120-point MCouns and 240-point MCouns programmes.</td>
</tr>
<tr>
<td>BMedSci(Hons)</td>
<td>10 Nov 2021</td>
<td>Medical and Health Sciences</td>
<td>Schedule requirement changed from &quot;HLTHINFO&quot; to &quot;DIGIHLTH&quot;.</td>
</tr>
<tr>
<td>Calendar item</td>
<td>Date</td>
<td>Faculty</td>
<td>Notes</td>
</tr>
<tr>
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<tr>
<td>MHlthLd</td>
<td>10 Nov 2021</td>
<td>Medical and Health Sciences</td>
<td>Schedule 180 points specialisation requirements changed from “HLTHINFO” to “DIGIHLTH”.</td>
</tr>
<tr>
<td>PGDipPH</td>
<td>10 Nov 2021</td>
<td>Medical and Health Sciences</td>
<td>Structure and Content regulation 5a(iv) “HLTHINFO” to “DIGIHLTH”.</td>
</tr>
</tbody>
</table>