



THE UNIVERSITY OF
AUCKLAND
Te Whare Wānanga o Tāmaki Makaurau
NEW ZEALAND

The University of Auckland *Calendar 2021*

Te Maramataka o Te Whare Wānanga o Tāmaki-makaurau



KEY UNIVERSITY DATES

2021 Semester Dates

Summer School (Semester code: 1210)	
Summer School begins	Wednesday 6 January
Auckland Anniversary Day	Monday 1 February
Waitangi Day	Monday 8 February
Lectures end	Friday 12 February
Study break	Saturday 13 February
Examinations	Monday 15 – Wednesday 17 February
Summer School ends	Wednesday 17 February
Semester One (Semester code: 1213)	
Semester One begins	Monday 1 March
Graduation (Tai Tokerau)	Wednesday 17 March
Mid-semester break/Easter	Friday 2 – Friday 16 April
ANZAC Day	Monday 26 April
Graduation	Tuesday 1, Wednesday 2 June
Lectures end	Friday 4 June
Queen's Birthday	Monday 7 June
Study break	Tuesday 8, Wednesday 9 June
Examinations	Thursday 10 – Monday 28 June
Semester One ends	Monday 28 June
Inter-semester break: Tuesday 29 June – Friday 16 July	
Semester Two (Semester code: 1215)	
Semester Two begins	Monday 19 July
Mid-semester break	Monday 30 Aug – Friday 10 Sept
Graduation	Monday 27 September
Lectures end	Friday 22 October
Labour Day	Monday 25 October
Study break	Tuesday 26 October
Examinations	Thursday 28 Oct – Monday 15 Nov
Semester Two ends	Monday 15 November
Late Year Term begins	Wednesday 1 December 2021
Late Year Term ends	Saturday 26 February 2022
Summer School 2022 (Semester code: 1220)	
Summer School begins	Thursday 6 January 2022
Semester One 2022 (Semester code: 1223)	
Semester One begins	Monday 28 February 2022

2021 Quarter Dates

Quarter One (Semester code: 1212)	
Quarter One begins	Tuesday 5 January
Auckland Anniversary Day	Monday 1 February
Waitangi Day	Monday 8 February
Quarter One lectures end	Friday 12 March
Quarter One study break	Monday 15 – Friday 19 March
Graduation (Tai Tokerau)	Wednesday 17 March
Quarter One examinations	Saturday 20 March
Quarter One ends	Saturday 20 March
Quarter Two (Semester code: 1214)	
Quarter Two begins	Monday 29 March
ANZAC Day	Monday 26 April
Graduation	Tuesday 1, Wednesday 2 June
Quarter Two lectures end	Friday 4 June
Queen's Birthday	Monday 7 June
Quarter Two study break	Tuesday 8 – Friday 11 June
Quarter Two examinations	Saturday 12 June
Quarter Two ends	Saturday 12 June
Quarter Three (Semester code: 1216)	
Quarter Three begins	Monday 21 June
Quarter Three lectures end	Friday 27 August
Quarter Three study break	Monday 30 Aug – Friday 3 Sept
Quarter Three examinations	Saturday 4 September
Quarter Three ends	Saturday 4 September
Quarter Four (Semester code: 1218)	
Quarter Four begins	Monday 13 September
Graduation	Monday 27 September
Labour Day	Monday 25 October
Quarter Four lectures end	Friday 19 November
Quarter Four study break	Monday 22 – Friday 26 November
Quarter Four examinations	Saturday 27 November
Quarter Four ends	Saturday 27 November
Quarter One 2022 (Semester code: 1222)	
Quarter One begins	Monday 10 January 2022

The University of Auckland

2021 Calendar



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Information contained in the Calendar was correct at the time of initial publication (October 2020) but is subject to change. Changes made following initial publication can be found at www.calendar.auckland.ac.nz/en/updates.html. 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.

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Web Publisher: Sharmila Ravi

Cover: Waipapa Marae, with a view to the meeting house, Tāne-nui-a-rangi.
Named for the original area, Waipapa, a historic landing place of canoes, and acknowledging Ngāti Whātua ki Orākei as the tangata whenua of Waitematā, Waipapa Marae is the focal point of Māori life at the University of Auckland.

Further information on the history and current use of Waipapa Marae can be found at <https://www.auckland.ac.nz/en/on-campus/life-on-campus/maori-life-on-campus/waipapa-marae.html>.

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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 exams. 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 faculty student centres and AskAuckland Central. Course advice is provided in the University's General Library before the start of the academic year. Intending students should phone 0800 61 62 63 or visit 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).

If students do not have internet access, Application for Admission forms are available by phone, by mail or in person from: AskAuckland Central, The University of Auckland, 24 Princes St, or Private Bag 92019, Auckland Mail Centre, Auckland 1142, New Zealand. Email studentinfo@auckland.ac.nz. Phone 0800 61 62 63.

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

Electronic Mail 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, Cambridge International and IB; 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.

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.

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.

Conjoint Degree: Allows the completion of two undergraduate 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 the universities in New Zealand, 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 a particular academic year 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 later part of a degree without the 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.

Extramural campus: Where the teaching occurs at a distance mainly through paper-based study materials without a requirement for students to attend scheduled, on-campus classes. Students' study is guided by workbooks and written interaction with teaching staff.

Extramural students: Students who have exemption from receiving instruction on campus.

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.

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

Grade Point Average (GPA): 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).

Grade Point Equivalent (GPE): A means of measuring a student's prior relevant academic performance and experience. 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.

Laboratory: A teaching session of a practical nature.

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 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.

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: An optional component of a bachelor's degree comprising 45 points focused on a particular skill or area of study.

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 through computer-based interactions without the requirement to attend on-campus classes, though some scheduled online sessions might be compulsory. Communication between teachers and students is via a learning management system and email and reliable broadband internet access is required.

Online study: Courses or programmes that are specifically developed for delivery via the internet 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.

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 person who deals with disputes involving students. The Proctor can also provide advice about what to do about disputes involving a member of staff, and about other issues to do with student conduct.

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.

Recognition of Prior Academic Study (ROPAS): 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.

Senate: An academic board that advises Council on courses of study or training, awards, regulations and other academic matters.

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

Stage: The academic level of study in a subject.

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 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.

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.

Undergraduate: A person studying towards a first degree.

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.

Key University Dates

- 6 2021 Semester and Quarter Dates
- 7 2021 Closing Dates for Admission
- 9 2021 Enrolment Dates
- 10 2021 Programme Start Dates
- 11 2021 University Committee Meeting Dates

KEY UNIVERSITY DATES

2021 Semester and Quarter Dates

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

Semester Dates

Summer School (Semester code: 1210)	
Summer School begins	Wednesday 6 January
Auckland Anniversary Day	Monday 1 February
Waitangi Day	Monday 8 February
Lectures end	Friday 12 February
Study break	Saturday 13 February
Examinations	Monday 15 – Wednesday 17 February
Summer School ends	Wednesday 17 February
Semester One (Semester code: 1213)	
Semester One begins	Monday 1 March
Graduation (Tai Tokerau)	Wednesday 17 March
Mid-semester break/Easter	Friday 2 – Friday 16 April
ANZAC Day	Monday 26 April
Graduation	Tuesday 1, Wednesday 2 June
Lectures end	Friday 4 June
Queen's Birthday	Monday 7 June
Study break	Tuesday 8, Wednesday 9 June
Examinations	Thursday 10 – Monday 28 June
Semester One ends	Monday 28 June
Inter-semester break: Tuesday 29 June – Friday 16 July	
Semester Two (Semester code: 1215)	
Semester Two begins	Monday 19 July
Mid-semester break	Monday 30 Aug – Friday 10 Sept
Graduation	Monday 27 September
Lectures end	Friday 15 October
Labour Day	Monday 25 October
Study break	Tuesday 26 October
Examinations	Thursday 28 Oct – Monday 15 Nov
Semester Two ends	Monday 15 November
Late Year Term (Semester code: 1217)	
Late Year Term begins	Wednesday 1 December 2021
Late Year Term ends	Saturday 26 February 2022
Summer School 2022 (Semester code: 1220)	
Summer School begins	Thursday 6 January 2022
Semester One 2022 (Semester code: 1223)	
Semester One begins	Monday 28 February 2022

Quarter Dates

Quarter One (Semester code: 1212)	
Quarter One begins	Tuesday 5 January
Auckland Anniversary Day	Monday 1 February
Waitangi Day	Monday 8 February
Quarter One lectures end	Friday 12 March
Quarter One study break	Monday 15 – Friday 19 March
Graduation (Tai Tokerau)	Wednesday 17 March
Quarter One examinations	Saturday 20 March
Quarter One ends	Saturday 20 March
Quarter Two (Semester code: 1214)	
Quarter Two begins	Monday 29 March
ANZAC Day	Monday 26 April
Graduation	Tuesday 1, Wednesday 2 June
Quarter Two lectures end	Friday 4 June
Queen's Birthday	Monday 7 June
Quarter Two study break	Tuesday 8 – Friday 11 June
Quarter Two examinations	Saturday 12 June
Quarter Two ends	Saturday 12 June
Quarter Three (Semester code: 1216)	
Quarter Three begins	Monday 21 June
Quarter Three lectures end	Friday 27 August
Quarter Three study break	Monday 30 Aug– Friday 3 Sept
Quarter Three examinations	Saturday 4 September
Quarter Three ends	Saturday 4 September
Quarter Four (Semester code: 1218)	
Quarter Four begins	Monday 13 September
Graduation	Monday 27 September
Labour Day	Monday 25 October
Quarter Four lectures end	Friday 19 November
Quarter Four study break	Monday 22 – Friday 26 November
Quarter Four examinations	Saturday 27 November
Quarter Four ends	Saturday 27 November
Quarter One 2022 (Semester code: 1222)	
Quarter One begins	Monday 10 January 2022

2021 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.

Semester/Quarter	Date	Programme
Summer School	1 December 2020	All programmes not otherwise specified
Semester One	8 December 2020	All programmes not otherwise specified
	1 October 2020	Bachelor of Medical Imaging (Honours)
		Bachelor of Medicine and Bachelor of Surgery (Domestic applicants)
		Bachelor of Optometry
		Bachelor of Pharmacy
		Master of Audiology
		Master of Energy
		Master of Health Sciences in Nutrition and Dietetics
		Master of Speech Language Therapy Practice
	1 November 2020	Bachelor of Medical Science (Honours)
		Postgraduate Diploma in Clinical Psychology
		Postgraduate Diploma in Counselling Theory
		Postgraduate Diploma in Forensic Science
		Postgraduate Diploma in Health Psychology
		Master of Counselling
		Master of Science in Forensic Science
	1 December 2020	Doctor of Clinical Psychology
		Bachelor of Arts (Honours) in Psychology
		Bachelor of Education (Teaching)
		Bachelor of Laws Part II
		Bachelor of Medicine and Bachelor of Surgery (International applicants)
		Bachelor of Science (Honours) in Psychology
		Bachelor of Social Work
		Bachelor of Sport, Health and Physical Education
		Postgraduate Diploma in Arts in Psychology
		Postgraduate Diploma in Science in Psychology
Master of Arts in Psychology		
Master of Health Psychology		
Master of Organisational Psychology		
Master of Science in Psychology		
Doctor of Education		
Semester Two	4 July 2021	All programmes not otherwise specified
	1 April 2021	Master of Creative Writing
		Master of Energy
	7 June 2021	Master of Teaching (Primary)

Semester/Quarter	Date	Programme
Late Year Term	10 November 2021	All programmes not otherwise specified
	24 October 2021	Master of Information Technology
		Postgraduate Certificate in Information Technology
Quarter Two	1 February 2021	Master of Business Analytics (International applicants)
		Master of Human Resource Management (International applicants)
		Master of International Business (International applicants)
		Master of Management (International applicants)
		Master of Marketing (International applicants)
		Master of Professional Accounting (International applicants)
		Master of Supply Chain Management (International applicants)
		Postgraduate Diploma in Business in Maori Development (Domestic applicants)
	1 March 2021	Master of Business Administration (Domestic applicants)
		Master of Business Analytics (Domestic applicants)
		Master of Business Development (Domestic applicants)
		Master of Business Management (Domestic applicants)
		Master of Human Resources Management (Domestic applicants)
		Master of International Business (Domestic applicants)
		Master of Management (Domestic applicants)
		Master of Marketing (Domestic applicants)
		Master of Professional Accounting (Domestic applicants)
		Master of Supply Chain Management (Domestic applicants)
		Postgraduate Diploma in Information Governance (Domestic applicants)
		Quarter Four
Master of Human Resource Management (International applicants)		
Master of International Business (International applicants)		
Master of Management (International applicants)		
Master of Marketing (International applicants)		
Master of Professional Accounting (International applicants)		
Master of Supply Chain Management (International applicants)		
1 August 2021	Master of Business Administration (Domestic applicants)	
	Master of Business Analytics (Domestic applicants)	
	Master of Human Resource Management (Domestic applicants)	
	Master of International Business (Domestic applicants)	
	Master of Management (Domestic applicants)	
	Master of Marketing (Domestic applicants)	
	Master of Professional Accounting (Domestic applicants)	
Master of Supply Chain Management (Domestic applicants)		

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 2021, 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:

AskAuckland Central
The University of Auckland
24 Princes St

or

Private Bag 92019
 Auckland Mail Centre
 Auckland 1142
 New Zealand
 Email: studentinfo@auckland.ac.nz
 Phone: 0800 61 62 63

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.

2021 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

2021 Enrolment opening date
2 November 2020

Enrolment Closing Dates

Semester/Quarter	2021 Enrolment closing date
Summer School courses	22 December 2020
Semester One courses	14 February 2021
Double-semester courses (A and B) – Semester One start	14 February 2021
Semester Two courses	4 July 2021
Double-semester courses (A and B) – Semester Two start	4 July 2021
Late Year Term courses	16 November 2021
Quarter One courses	22 December 2020
Quarter Two courses	22 March 2021
Quarter Three courses	14 June 2021
Quarter Four courses	6 September 2021

Deadlines for Changes to Enrolment

For further information on changes to enrolment see the Enrolment and Programme Regulations, Changes to Current Enrolment.

Semester/Quarter	Deadline for adding or deleting courses with refund of fees	Deadline for withdrawing from or substituting courses
Summer School courses	12 January 2021	5 February 2021
Semester One courses	12 March 2021	14 May 2021
Double-semester courses (A and B) – Semester One start	26 March 2021	1 October 2021
Semester Two courses	30 July 2021	1 October 2021
Double-semester courses (A and B) – Semester Two start	13 August 2021	13 May 2022
Late Year Term courses	10 December 2021	4 February 2022
Quarter One courses	15 January 2021	26 February 2021
Quarter Two courses	9 April 2021	21 May 2021
Quarter Three courses	2 July 2021	13 August 2021
Quarter Four courses	24 September 2021	5 November 2021

2021 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 2021 Semester and Quarter Dates. Exceptions to this, known at time of publication, are given below.

Non-standard programme start dates

Programme	Start Date
Semester One	
Bachelor of Medicine and Bachelor of Surgery Part II	22 February 2021
Certificate in Health Sciences	22 February 2021
Graduate Diploma in Teaching (Early Childhood Education)	18 January 2021
Graduate Diploma in Teaching (Primary)	18 January 2021
Graduate Diploma in Teaching (Secondary)	2 February 2021
Master of Speech Language Therapy Practice	15 February 2021
Postgraduate Diploma in Obstetrics and Medical Gynaecology	10 February 2021
Academic Year Term	
Master of Public Policy (online)	1 March 2021
	19 July 2021
Late Year Term	
Master of Information Technology (240 points)	16 November 2021
Postgraduate Certificate in Information Technology	16 November 2021
Postgraduate Certificate in Light Metals Reduction Technology	TBC

2021 University Committee Meeting Dates

Committee	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Academic Programmes	Tue 9 9am	Tue 9 9am			Tue 8 9am			Tue 21 9am		Tue 23 9am	
Animal Ethics	Fri 26 9am	Fri 26 9am	Fri 30 9am	Fri 28 9am	Fri 25 9am	Fri 30 9am	Fri 27 9am	Fri 24 9am	Fri 29 9am	Fri 26 9am	Fri 10 9am
Auckland Health Research Ethics	Mon 1 4pm	Mon 8 4pm	Mon 12 4pm	Mon 10 4pm	Mon 14 4pm	Mon 12 4pm	Mon 9 4pm	Mon 13 4pm	Mon 11 4pm	Mon 8 4pm	Mon 6 4pm
Auckland University Press	Wed 10 2pm	Wed 24 2pm		Wed 26 2pm		Wed 21 2pm		Wed 22 2pm		Wed 24 2pm	
Audit and Risk		Wed 3 8am		Fri 21 8am				Fri 17 8am		Wed 24 8am	
Biological Safety	Mon 1 9.30am	Mon 1 9.30am	Mon 12 9.30am	Mon 3 9.30am	Mon 14 9.30am	Mon 5 9.30am	Mon 2 9.30am	Mon 6 9.30am	Mon 4 9.30am	Mon 1 9.30am	Mon 6 9.30am
Council		Mon 15 4pm	Mon 19 4pm		Mon 14 4pm	Mon 26 4pm			Mon 11 4pm		Wed 8 4pm
Education	Mon 15 9am	Mon 8 9am		Mon 17 9am	Mon 28 9am			Mon 6 9am		Mon 15 9am	
Equity Leadership			Thu 8 9am				Thu 5 10am		Thu 14 10am		
Finance		Tue 2 8am		Tue 25 8am		Tue 13 8am		Tue 21 8am		Tue 23 8am	
Graduate Studies, Board of	Mon 15 9am	Mon 22 9am		Mon 10 9am	Mon 21 9am		Mon 30 9am			Mon 8 9am	
Human Participant Ethics	Wed 17 12.30pm	Wed 3 12.30pm Wed 17 12.30pm Wed 31 12.30pm	Wed 21 12.30pm	Wed 5 12.30pm Wed 19 12.30pm	Wed 2 12.30pm Wed 16 12.30pm Wed 30 12.30pm	Wed 14 12.30pm Wed 28 12.30pm	Wed 11 12.30pm Wed 25 12.30pm	Wed 8 12.30pm Wed 22 12.30pm	Wed 6 12.30pm Wed 20 12.30pm	Wed 3 12.30pm Wed 17 12.30pm	Wed 1 12.30pm Wed 8 12.30pm
Information Technology Advisory		Wed 17 10am		Wed 19 10am		Wed 21 10am		Wed 15 10am		Wed 10 10am	
International			Wed 14 9am						Wed 13 9am		
Libraries and Learning Services		Wed 10 9am				Tue 6 9am				Tue 16 9am	
Research	Wed 17 9am		Wed 21 9am		Wed 16 9am		Wed 18 9am		Wed 20 9am		Wed 8 9am
Rūnanga		Thu 18 1pm		Thu 20 1pm		Thu 15 1pm		Thu 16 1pm		Thu 18 1pm	
Schools Liaison			Thu 1 9am			Thu 22 9am			Thu 14 9am	Thu 18 9am	
Senate		Mon 1 4pm Mon 29 4pm		Mon 31 4pm		Mon 12 4pm		Mon 20 4pm		Mon 29 4pm	
Staff Advisory	tba			tba			tba			tba	
Student Consultative Group		Mon 8 1pm	Mon 12 1pm	Mon 17 1pm		Mon 19 1pm	Mon 16 1pm	Mon 13 1pm	Mon 4 1pm		
Teaching and Learning Quality	Tue 16 9am		Tue 13 9am		Tue 15 9am		Tue 10 9am		Tue 5 9am		Tue 7 9am
University Health, Safety and Wellbeing	Tue 16 2pm		Tue 20 2pm		Tue 15 2pm		Tue 17 2pm		Tue 12 2pm		Tue 7 2pm

The University of Auckland

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THE UNIVERSITY OF AUCKLAND

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 Act 1961 formally established the University of Auckland under New Zealand legislation.

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

Walker, was accidentally drowned shortly after he reached Auckland and was succeeded by W.S. Aldis, who had been the top scholar in his subject at Cambridge and was the author of several mathematical books.

Finding a Home

When O'Rorke first tried to secure a university for Auckland he suggested housing it in Government House, left empty when the Governor moved with the capital to Wellington in 1865. This immediately aroused opposition in the press because many Aucklanders hoped that the capital – and the Governor – would eventually return to Auckland. These conflicting ambitions lay at the basis of a recurrent feature of the history of the College, the great "site row", with the College trying to get at least part of the grounds of Government House while some influential citizens strongly opposed it. One result was that for years the College had no permanent site or permanent buildings. Teaching started in the disused District Court House, expanded into Admiralty House and, in 1890, into the original Parliament Building. In 1907, the Choral Hall was purchased and, in 1917, the College occupied the building vacated by the Grammar School. In 1926, the College acquired its first permanent building, now the Clock Tower Building, in Princes Street.

Early Difficulties

The College was poor: its statutory grant was for many years only £4,000 a year while land reserves, set aside by government to provide an income, brought in very little. There were few students: 95 in 1883, 156 by 1901. Some had not passed the matriculation examination and were not studying for degrees. Most were part-time, trainee teachers and law clerks, with music students from 1888 onwards, and commerce students by 1905. The College 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. At 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 which 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

A massive university building programme commenced, and over the next two decades the campus was transformed as 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.

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 whole range of tertiary education with 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 a 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 the new School of Music in 1986 and the Marae complex 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 and then started 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 national Centres of Research Excellence funded by the government.

In 2004 it 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. 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.

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. At Tāmaki, a new building was constructed for the new School of Population Health. A Fale Pasifika opened in 2004 and the Sir Owen G. Glenn Building, a large and striking new complex for the Business School, was completed in 2007.

Organisational change saw Architecture, Dance Studies, Fine and Visual Arts, Music, and Planning combine to form the National Institute of Creative Arts and Industries (NICAI).

The University and the Auckland College of Education amalgamated in September 2004 to form a Faculty of Education. The new 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. Then 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. With the move towards cross-disciplinary teaching and research, it is planned that the Faculty of Education and Social Work will be relocated to the City Campus.

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.

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 the development of a University focused on excellent 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. 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 crisis. From mid-2020, she was in the process of creating the new Strategic Plan for the University.

Funding

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, are now an important part of University income, alongside the 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 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" launched in 2016 with a goal of raising \$300 million by 2020. It ended up raising \$380 million, the largest amount ever raised by any university in New Zealand. The funds are being used to support the aspirations of students as well as life-changing research to address critical challenges facing our communities and New Zealand.

Campus Developments

In 2009 the University adopted a Campus Development Strategy that proposed a major investment in infrastructure. The initial major 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 5.2 hectares at Newmarket. The site, previously owned and occupied by Lion Breweries, has been partially redeveloped, and the mixed-use campus was officially 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 scheduled to fully exit the 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, as well as aspects of student administration and the Council Room. The refurbished Alfred Nathan House (completed 2017) also on Princes Street, where the Office of the Vice-Chancellor was previously located, is now home to AskAuckland (the former Student Information Centre), 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 to meet the teaching, research and service requirements in theatre, music and dance as well as providing a venue for University public events.

The new Science Centre on the corner of Princes and Wellesley streets has been a significant enhancement to the City Campus (completed 2016) as has a new state-of-the-art Engineering building that opened in Semester One, 2020.

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 of the new facility due to commence the same year. Temporary sports and recreation facilities have been made available at 70 Stanley Street and in Wynyard 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.

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. In its first year, the new campus offered a Bachelor of Education (Teaching) programme, with more programmes planned for the future.

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 Tirohanga o te Tōangaroa 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 their 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 November 2019 the School of Population Health and associated clinics moved to a new purpose-built facility at the Grafton Campus on Park Avenue. The School of Medicine relocated from the City Hospital to the new Grafton building in Semester One, 2020.

The Current University

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 and the Bachelor of Design in 2020. Additionally, a suite of exclusively-online taught masters programmes was introduced in 2020 as part of the Auckland Online initiative, and these offerings will be further expanded over time.

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).

Structure of the University

The 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.

The 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.

The 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 coordinating 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. The faculty student centres provide assistance to students with programmes and courses. 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 coordinating 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 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.

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 pool, 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, Brain Research New Zealand – Rangahau Roro Aotearoa, 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 Park West building, all Faculty schools are represented on campus, as well as hosting publically 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 Universities 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, 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 2, 2020. 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, student centre, 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.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.

Statute or Regulations	Application
Academic Statutes and Regulations <ul style="list-style-type: none"> • Admission Regulations • Credit Regulations • Enrolment and Programme Regulations • Examination Regulations • Fees Statute • The Limitation of Entry Statute • Limitations Schedule 	Academic Statutes and/or Regulations apply each year to all students, unless exceptions are approved.
Academic Statutes and Regulations <ul style="list-style-type: none"> • General Regulations – Bachelors Honours Postgraduate Degrees • General Regulations – Masters Degrees • General Regulations – Named Doctorates • General Regulations – Postgraduate Certificates • General Regulations – Postgraduate Diplomas 	General Regulations apply to students from the academic year in which the student commenced their qualification, unless exceptions are approved.
Qualification regulations	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.
PhD Statute	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.
Course prescriptions, prerequisites, corequisites and restrictions	Course prescriptions, prerequisites, corequisites and restrictions apply to all students in the year of their enrolment in the relevant course.

Academic Statutes and Regulations

23	Admission Regulations
26	Credit Regulations
28	Enrolment and Programme Regulations
40	Examination Regulations
50	Fees Statute 2001
55	General Regulations – Bachelors Honours Postgraduate Degrees
56	General Regulations – Masters Degrees
61	General Regulations – Named Doctorates
64	General Regulations – Postgraduate Certificates
65	General Regulations – Postgraduate Diplomas
67	International Students
68	The Limitation of Entry Statute 1991
69	Limitations Schedule 2021

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 14 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.

Note: To recognise the disruption caused by COVID -19, if University Entrance is not achieved, Year 13 students may be considered under Discretionary Entrance for Semester One 2021 in certain circumstances approved by the Deputy Vice-Chancellor (Academic) or nominee.

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.

- e A person seeking Discretionary Entrance to the University must apply by completing the requirements prescribed on the Discretionary Entrance form.

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 form 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 form.

- 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 Act 1989, 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 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.
- 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 at Stage I and Stage II. Only in exceptional circumstances will the grant of credit be considered at Stage III for courses taken at Stage III at another tertiary institution.
- (ii) Where Parts are specified for a Bachelors degree, credit may be awarded within a Part according to suitability of course content and/or professional requirements and irrespective of the Stage of the course passed. Credit towards an undergraduate qualification will not normally be granted for postgraduate level courses.
- (iii) 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.
- (iv) Credit may be refused for undergraduate courses 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 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 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.
- (vii) Grades for transfer credit courses 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 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 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 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 enrolls and completes courses 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 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.

Limits

- 7 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

- 8 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

- 9 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

- 10 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.

Academic Calendar

- 1 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 a Summer School, a Late Year Term, two semesters, four quarters, an Academic Year Term, and a doctoral year term in each year.
- 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

- 2 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
 - or
 - g not fewer than 100 points in the doctoral year.
- 3 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
 - or
 - g fewer than 100 points in the doctoral year.

Points

- 4 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, PhD or other doctorate, 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, PhD or doctoral 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

- 5 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

- 6 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

- 7 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

- 8 The University Council may rescind any qualification conferred or issued in error.
- 9 A qualification may be surrendered on application to Academic Services, and records of the qualification 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.
- 10 Rescindment or surrender of a qualification is regarded as final. Re-conferment of the rescinded or surrendered qualification would only be approved in exceptional circumstances.
- 11 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

- 12 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 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.

- c 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.
- d 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.
- e A student whose enrolment in a programme has been discontinued under Regulations 12c or 12d may not be re-admitted to that programme within two years of the date of discontinuation.
- f 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.
- g 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

- 13 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.
- 14 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.
- 15 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

- 16 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 16 '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

- 17 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.
- f All doctoral candidates who have not already completed the Academic Integrity Course are required to do so as a condition of meeting the requirements for the provisional registration period.

Academic English Language Requirement

- 18 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 are required to meet the Academic English Language Requirement.

Note: for the purpose of these regulations this includes the Bachelor of Engineering (Honours) and the Bachelor of Urban Planning (Honours).

Meeting the Academic English Language Requirement

- 19 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, excluding the University of Auckland Certificate in Foundation Studies.

- 20 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 19, 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.
- 21 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.
- 22 Where the regulations allow a student to meet the Academic English Language Requirement through DELNA screening and/or diagnosis under Regulation 20 or 21, 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.
- 23 Where the Academic English Language Requirement is not met by an entry qualification, as outlined in Regulation 19, or through an acceptable result in DELNA screening and/or diagnosis, as outlined in Regulations 20, 21 and 22, 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.
- 24 Summer School is defined as a semester for the purposes of the Academic English Language Requirement.
- 25 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 38 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

- 26 A student who fails to meet the Academic English Language Requirement by the end of the 12 months may have their programme discontinued.
- 27 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 be made 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 Deputy Vice Chancellor (Academic) within 14 days of the decision to discontinue being made.
- 28 Where such reconsideration is given the Deputy Vice-Chancellor (Academic) may:
- a confirm the discontinuation
 - or
 - b cancel the discontinuation
 - or
 - c cancel the discontinuation but apply conditions to any further enrolment.
- 29 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.
- 30 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 Council against the decision of the Deputy Vice-Chancellor (Academic).

Readmission

- 31 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
 - and
 - b state the programme for which the student intends to apply, should the application for readmission be successful
 - and

- c state the reasons why the student believes they should be readmitted and include evidence, where applicable *and*
- 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
 - or*
 - b permit the student to be readmitted under specific conditions
 - or*
 - c decline readmission.
- 32 A student declined readmission under these provisions may apply for reconsideration of their application for readmission. Where such reconsideration is given, the Deputy Vice-Chancellor (Academic) may:
- a confirm the decision to decline readmission
 - or*
 - b permit the student to be readmitted
 - or*
 - c permit the student to be readmitted under specific conditions.
- 33 Applications for reconsideration of a decision to decline readmission must reach the Deputy Vice-Chancellor (Academic) within 14 days of the decision to decline readmission being made.
- 34 A student readmitted under conditions specified by the Director, Academic Services or the Deputy Vice-Chancellor (Academic), but who fails to satisfy those conditions, will be automatically excluded from enrolment in all programmes at the University of Auckland.
- 35 A student excluded under Regulation 34 is not entitled to apply for admission to a programme for at least one year following the date of their exclusion.
- 36 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 Council against the decision of the Deputy Vice-Chancellor (Academic).

Late Enrolment

- 37 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

- 38 The last dates for additions and deletions under Regulations 43 and 44 are set out below:

For enrolment in	Deadline for additions/deletions
Summer School courses	Seven days inclusive from the start of Summer School
Semester One courses	Second Friday of semester
Semester Two courses	Second Friday of semester
Double-semester (A and B) courses	Fourth Friday of first semester for the course
Late Year Term courses	Second Friday of Late Year Term
Quarter courses	Second Friday of quarter
Double-quarter (A and B) courses	Third Friday of first quarter for the course
FoundStCert courses	Fourth Friday following course start date
Course duration of five days or less	The day before the start of the course
Courses with non-standard dates – duration of 6 days - 15 weeks	Second Friday following course start date

Courses with non-standard dates - duration of 16 - 25 weeks	Third Friday following course start date
Courses with non-standard dates – duration of greater than 25 weeks	Fourth Friday following course start date

- 39 It is not sufficient for a student to notify an addition or deletion solely to the department or faculty – it must be done online.
- 40 Where special circumstances apply, a student may apply for an exemption from additional fees from the Director, Academic Services (or delegated authority).
- 41 Deadline dates are calculated from the start of the first week of the semester, quarter, Summer School or Late Year Term. For courses that start on other dates, including sessions, the deadline will be calculated from the start date of the course as specified in Student Services Online. The start date of a course may be prior to the period of teaching for the course. The deadline will be the second Friday after the start of the course for single semester, Late Year Term, quarter courses, and for courses with a duration of up to 15 weeks. The deadline will be the fourth Friday after the start of the course for double-semester, FoundStCert courses and courses greater than 25 weeks in duration. The deadline will be the third Friday after the start of the course for double-quarter courses and courses between 16 up to 25 weeks in duration. If the duration of a course comprises five days or less, then the deadline will be the day before the start of the course.
- 42 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.

Additions

- 43 Students wishing to add a course to their current enrolment may do so online before the deadline for additions and deletions 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 additions and 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 Deletion

- 45 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 48.

Substitutions

- 46 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

- 47 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:

For enrolment in	Deadline for withdrawals
Summer School courses	One week before the end of lectures
Semester courses	Third Friday before the end of lectures
Double-semester (A and B) courses	Third Friday before the end of lectures in the second semester
Late Year Term courses	Three weeks before the end of the term
Quarter courses	Second Friday before the end of lectures
Double-quarter (A and B) courses	Third Friday before the end of lectures in the second quarter
FoundStCert courses	Three weeks before the end of the course
Courses with non-standard dates - duration of 6 days - 15 weeks	Third Friday before the end of lectures
Courses with non-standard dates - duration of 16 - 25 weeks	Third Friday before the end of lectures
Courses with non-standard dates - duration of greater than 25 weeks	Third Friday before the end of lectures

- 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 51 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 47b 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.
- l 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

- 48 a Where a student applies, before the dates specified in Regulation 38, 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 38, 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 45, 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 48a, 48b and 48c 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 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 38 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

49 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.

50 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

51 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

52 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

53 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.

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

Enrolment Terminated

- 55 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.
- 56 A student with a status of Enrolment Terminated will be excluded from all programmes at the University of Auckland.
- 57 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.
- 58 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.
- 59 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.
- 60 A student excluded under Regulation 58 is not entitled to apply for admission to a programme for at least one year.
- 61 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.
- 62 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.

Vice-Chancellor's Special Powers

- 63 a The Vice-Chancellor may give such direction, or make such provision as they think fit, for the relief of undue 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 Vice-Chancellor under this Regulation to the Council by giving notice in writing to the Registrar within 14 days of being notified of the decision. The Council shall have the power to make such provision as it may think fit. The decision of the Council 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
 - 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.
- 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, obtain from one of the following bodies a recommendation which, subject to the approval of an approved delegated authority, will enable that student to be examined under conditions which take account of the particular impairment: University Health and Counselling or Inclusive Learning.

Materials Permitted in the Examination

- 7 a 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.
- 9 a 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

- 10 a 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, Examination 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 to the University Health and Counselling Service 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.
 - (iii) The medical certificate or statement of 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, a registered medical practitioner must:
- (i) State when the practitioner saw the student. This should be on the day of the examination, or if this is not possible, on the day before or the day after. For impaired preparation, the medical certificate should cover a period within the fortnight immediately preceding the examination, unless special circumstances apply.
 - (ii) Give sufficient detail of the illness or injury to show clearly that the student was not responsible for the illness or injury.
 - (iii) State whether, in the practitioner's opinion, the illness or injury of the student at the time either prevented the student from taking the examination, or was likely to have seriously impaired the student's preparation for it or performance in it.
- c In the case of exceptional circumstances beyond the student's control, the statement of circumstances must be supported by suitable evidence.
- d The application will be considered by Senate's representative only if the medical or counselling adviser to the University reviews the evidence submitted and confirms that:
- (i) the student was not responsible for the illness or injury or exceptional circumstances
- and*
- (ii) because of the illness or injury or exceptional circumstances the student was either prevented from being present at the examination or the student's preparation for or performance in the examination was likely to have been seriously impaired.
- e The student may be granted an aegrotat or compassionate grade by Senate's representative if the above conditions are satisfied and there is a recommendation for an aegrotat or compassionate grade from the appropriate Academic Head or Dean.
- f To make a recommendation for an aegrotat or compassionate grade, the Academic Head or Dean must certify that:
- (i) the student's overall coursework and tests results in the course was well above the minimum pass 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 If a recommendation is required for a course with no coursework, the Academic Head or Dean may take into account the coursework, tests and examination performance in any other courses for the same degree, where this is available to them.
- h When considering the application, Senate's representative may take into account the student's work in other courses, or approve an aegrotat or compassionate grade other than that recommended, as it sees fit.
- i 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.
- j A student who applied for Aegrotat or Compassionate Consideration in any course may, in exceptional circumstances and on a recommendation from the Academic Head, be granted permission by Senate's representative to take another examination, either written or oral, in that course.
- k The provisions of Regulation 12 apply to:
- (i) Any final written examination presented for a course for a degree, diploma, or certificate.
 - (ii) Any final practical examination presented for a course for a degree, diploma, or certificate, other than a clinical or performance examination.
- l 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.

Note: The fees for Aegrotat and Compassionate Consideration are listed under the Fees Statute.

Reconsideration

- 13 a Following the decision of Senate's representative on an application for Aegrotat or Compassionate Consideration, the student may apply to the Director, Academic Services, for reconsideration of that decision.
- b 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 of Senate's representative
- and*
- (ii) must be accompanied by further evidence in support of the application for aegrotat or compassionate consideration.
- c Where the application seeks reconsideration of the effect of any medical evidence previously supplied or consideration of any additional medical evidence or both then:
- (i) If the medical or counselling adviser who reviewed the medical evidence previously submitted did not confirm that the requirements of Regulation 12d(i) and 12d(ii) had both been met then all the medical evidence shall be referred to a medically qualified independent person ("Referee") to determine that question. The Referee's decision will be final and conclusive.
- (ii) If the requirements of Regulation 12d(i) and 12d(ii) have been found (either on the first application or by a Referee on reconsideration):
- (a) not to have been met, then the application shall be declined;
- (b) to have been met, then Senate's representative shall consider the other factors to be taken into account in terms of Regulation 13 and determine whether or not to grant the application and that decision shall 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(TE SOL):

Conceded passes will be awarded by a meeting of the Committee of BEd(TE SOL) 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 weakness occurs in the clinical practice component in certain double-semester Part IV and Part

V courses, 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 examined in the following February.

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 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.

k 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.

l 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.

m 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.

n 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.

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.

p 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 course the result of this course will be deferred. In this circumstance, the student's overall progress will be reviewed by the Programme Head 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.

q 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.

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 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 (1993) 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:

'**Act**' means the Education Act 1989.

'**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 227 of the Act

and

b International Students or any categories of International Students; in compliance with section 228 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 227 and 228 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.

8.3A 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.

Schedule – Part A – All Students

Admission (domestic students only)		post-Graduation or for students who have not completed a formal award or for Alumni graduated prior to 2010	\$30
Admission ad eundem statum through overseas tertiary study	\$100	Digital letter via My eEquals	\$30
Admission ad eundem statum through overseas secondary study	\$85	Degree or Diploma Certificate	
Discretionary Entrance, Special Admission	\$60	Hard copy certificate at Graduation or in Absentia	NIL
Admission (international)*		Digital certificate via My eEquals - following Graduation	NIL
Admission ad eundem statum through overseas tertiary study	\$100	Replacement of hard copy certificate	\$85
Admission ad eundem statum through overseas secondary study	\$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 Consideration	
		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
		<i>+Declined applications will receive a 50 percent refund of the relevant examination application fee.</i>	
		Student Services Fee	
		Charged based on campus as follows	
		Students studying on City, Epsom, Grafton, Newmarket campuses	\$8.02 per point
		Students studying on South Auckland and Tai Tokerau campuses	\$4.01 per point
		Domestic students overseas - studying online (NO campus)	\$8.02 per point
		International students overseas - studying online (OO campus)	\$4.01 per point
		International students studying at the China Learning Centres (NF, SW and NJ campuses)	\$4.01 per point
		Students studying overseas as part of an approved exchange scheme	Exempt
		Domestic students in New Zealand -studying online (NZ campus)	\$8.02 per point
		All other students	\$4.01 per point
Admission (domestic students only)			
Admission ad eundem statum through overseas tertiary study	\$100		
Admission ad eundem statum through overseas secondary study	\$85		
Discretionary Entrance, Special Admission	\$60		
Admission (international)*			
Admission ad eundem statum through overseas tertiary study	\$100		
Admission ad eundem statum through overseas secondary study	\$85		
<i>*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.</i>			
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 Services			
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 (eg, 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 eEquals from 2010 onwards	NIL		
Digital transcript via My eEquals – with any changes to enrolment			

Schedule – Part B – Domestic Students

The 2021 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	\$52.59 per point	
Undergraduate Performance and Science-based courses	\$60.66 per point	
Graduate Arts courses (excluding Performance and Science-based courses):		
– BA(Hons) Dissertation	\$64.85 per point	
– Thesis and other research courses	\$64.85 per point	
– All other courses	\$72.18 per point	
Graduate Performance and Science-based courses		
– BA(Hons) Dissertation	\$73.31 per point	
– Thesis and other research courses	\$73.31 per point	
– All other courses	\$79.71 per point	
Business and Economics		
Undergraduate courses	\$56.67 per point	
BCom(Hons) Dissertation	\$80.24 per point	
Thesis and other research courses	\$73.87 per point	
All other courses	\$80.24 per point	
<i>Graduate School of Management</i>		
Postgraduate Diploma in Business	\$156.84 per point	
Master of Business Administration	\$238.81 per point	
Master of International Business, Master of Management, Master of Marketing, Master of Professional Accounting	\$150.82 per point	
Master of Taxation Studies	\$156.84	
Creative Arts and Industries		
<i>Architecture, Urban Planning, Urban Design</i>		
Bachelor of Architectural Studies		
– Studio and Design courses	\$70.14 per point	
– All other courses	\$57.50 per point	
Bachelor of Urban Planning (Honours)		
– Undergraduate Studio and Design courses	\$70.14 per point	
– All other undergraduate courses	\$57.50 per point	
– Postgraduate Studio and Design courses	\$88.75 per point	
– All other postgraduate courses	\$79.71 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	\$65.98 per point	
– All other courses	\$73.14 per point	
Master of Architecture (Professional) and Urban Design, Master of Architecture (Professional) and Urban Planning (Professional), Master of Urban Design, Master of Urban Planning, Master of Urban Planning (Professional) and Urban Design		
– Studio and Design courses	\$88.75 per point	
– All other courses	\$79.71 per point	
Master of Urban Planning (Professional) and Heritage Conservation	\$88.75 per point	
<i>Fine Arts, Music, Performing Arts</i>		
Bachelor of Fine Arts	\$60.66 per point	
Bachelor of Fine Arts (Honours)	\$60.66 per point	
Master of Fine Arts, Postgraduate Diploma in Fine Arts (Research)	\$70.33 per point	
Undergraduate Performance courses	\$60.66 per point	
Other undergraduate courses	\$52.59 per point	
Thesis and other research courses (for MMus)	\$73.31 per point	
All other postgraduate courses (excluding performance)	\$73.31 per point	
All other postgraduate courses (performance)	\$79.71 per point	
Education and Social Work		
Undergraduate Education courses	\$52.59 per point	
BEd(Tchg)(Hons) Research Portfolio and Dissertation	\$64.85 per point	
Thesis and other research courses	\$64.85 per point	
Postgraduate Certificate in Academic Practice	\$72.18 per point	
All other Postgraduate Education courses	\$66.12 per point	
Engineering		
Undergraduate courses	\$70.14 per point	
700-level Light Metals courses for PGCertLMRTech and MEngSt	\$296.68 per point	
Thesis and other research courses	\$82.94 per point	
Master of Disaster Management	\$150.82 per point	
All other graduate courses	\$88.75 per point	
Law		
Undergraduate courses	\$56.67 per point	
Thesis and other research courses	\$73.87 per point	
All other courses	\$86.84 per point	
Medical and Health Sciences		
All Undergraduate courses in Funding Category A	\$52.59 per point	
All Undergraduate courses in Funding Categories B and L	\$60.66 per point	
All Undergraduate courses in Funding Categories C and N	\$68.25 per point	
Bachelor of Medicine and Bachelor of Surgery	\$134.85 per point	
Optometry – undergraduate courses	\$76.73 per point	
Optometry – postgraduate (Taught)	\$74.64 per point	
Optometry – postgraduate (Research)	\$74.64 per point	
Bachelor of Nursing (Honours) Dissertation	\$79.71 per point	
Bachelor of Health Sciences (Honours) Dissertation	\$79.71 per point	
Thesis and other research courses	\$73.31 per point	
Postgraduate Clinical Imaging courses	\$79.71 per point	
All other postgraduate courses	\$79.71 per point	
Diploma in Paediatrics	\$48.69 per point	
Certificate in Health Sciences	\$9.15 per point	
Science		
Undergraduate courses – Standard	\$52.59 per point	
Undergraduate courses – Premium	\$60.66 per point	
Undergraduate courses – Laboratory	\$62.47 per point	
<i>Postgraduate courses - Standard</i>		
– BSc(Hons) Dissertation	\$68.79 per point	
– Thesis and other research courses	\$68.79 per point	
– All other postgraduate courses	\$75.50 per point	
<i>Postgraduate courses - Premium</i>		
– BSc(Hons) Dissertation	\$73.31 per point	
– Thesis and other research courses	\$73.31 per point	
– All other postgraduate courses	\$79.71 per point	
Doctorates		
All Doctorates	\$7,329.60 per year	
Other Courses and Programmes		
Tertiary Foundation Certificate	\$6.40 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	\$8.02 per point	

Schedule – Part C – International Students

The 2021 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.

Arts

Undergraduate courses (excluding Performance and Science-based courses)	\$269 per point
Undergraduate courses (Performance and Science-based courses)	\$315.79 per point
600 and 700 level courses (excluding Performance and Science-based courses)	\$300.72 per point
600 and 700 level courses (Performance and Science based courses)	\$353.35 per point

Business and Economics

Undergraduate courses	\$321.89 per point
600 and 700 level courses	\$318.82 per point
Master of International Business, Master of Management, Master of Professional Accounting	\$335.08 per point

Creative Arts and Industries**Architecture**

Undergraduate courses – Non Studio and Design courses	\$ 348.73 per point
Undergraduate courses – Studio and Design courses	\$348.73 per point

Urban Design and Urban Planning

Undergraduate courses	\$315.79 per point
700 level courses	\$371.05 per point

Design

Undergraduate courses	\$329.19 per point
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Fine Arts

Undergraduate courses	\$315.79 per point
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600 and 700 level courses

600 and 700 level courses	\$343.06 per point
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Dance Studies

Undergraduate courses	\$315.79 per point
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600 and 700 level courses

600 and 700 level courses	\$315.79 per point
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Music

Undergraduate courses	\$315.79 per point
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600 and 700 level courses	\$371.05 per point
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Undergraduate courses	\$315.79 per point
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600 and 700 level courses	\$315.79 per point
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Undergraduate courses	\$315.79 per point
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600 and 700 level courses	\$315.79 per point
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Undergraduate courses	\$315.79 per point
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600 and 700 level courses	\$315.79 per point
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Undergraduate courses	\$315.79 per point
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600 and 700 level courses	\$315.79 per point
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Undergraduate courses	\$315.79 per point
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600 and 700 level courses	\$315.79 per point
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Undergraduate courses	\$315.79 per point
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600 and 700 level courses	\$315.79 per point
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Undergraduate courses	\$315.79 per point
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600 and 700 level courses	\$315.79 per point
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Undergraduate courses	\$315.79 per point
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600 and 700 level courses	\$315.79 per point
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Undergraduate courses	\$315.79 per point
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600 and 700 level courses	\$315.79 per point
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Undergraduate courses	\$315.79 per point
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600 and 700 level courses	\$315.79 per point
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Undergraduate courses	\$315.79 per point
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600 and 700 level courses	\$315.79 per point
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Undergraduate courses	\$315.79 per point
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600 and 700 level courses	\$315.79 per point
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Undergraduate courses	\$315.79 per point
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600 and 700 level courses	\$315.79 per point
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Engineering

Undergraduate courses	\$387.93 per point
700 level courses	\$371.05 per point
Postgraduate Certificate in Engineering in Light Metals	\$371.05 per point
Postgraduate Certificate in Geothermal Energy Technology	\$456.12 per point
Master of Disaster Management	\$373.58 per point

Law

Undergraduate courses	\$315.76 per point
700 level courses	\$324.98 per point

Medical and Health Sciences

Undergraduate courses – Bachelor of Health Sciences	\$286.34 per point
Undergraduate courses – Bachelor of Medicine and Bachelor of Surgery	\$644.40 per point
Undergraduate courses – Bachelor of Nursing	\$286.34 per point
Undergraduate courses – Bachelor of Optometry	\$459.58 per point
Undergraduate courses – Bachelor of Pharmacy	\$369.25 per point
700 level courses (excluding clinical imaging)	\$369.25 per point
700 level courses (clinical imaging)	\$644.40 per point
Diploma in Paediatrics	\$89.09 per point

Science

Undergraduate courses	\$315.79 per point
600 and 700 level courses	\$371.05 per point

Doctorates

Doctor of Philosophy	\$7,329.60 per year
All other Doctorates	\$44,464.80 per year

Other Courses and Programmes

Certificate of Proficiency (Overseas) Programme Fee	\$12,950 per semester
Foundation Certificate in English for Academic Purposes	\$186.42 per point
Programme fee equivalent to 0.5 EFTS	\$186.42 per point

Interfaculty

Per point fees are charged at the respective rate for the subject

Other fees for all courses

Student Services	\$8.02 per point
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International Health and Travel Insurance Fees

International Health and Travel Insurance Fees	TBA
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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.

Tuition Fees for Extensions of Time

- 5 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.

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 Regulation 9 of 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.

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

- (i) (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.

Start date of thesis or research portfolio	Initial semester of enrolment in thesis or research portfolio points
1 December	Semester One of following year
1 March	Semester One of that same year
15 July	Semester Two of that same year

- e A thesis or research portfolio must be submitted by the following due dates:

Start date of thesis or research portfolio	Final semester of enrolment ¹	Due date for thesis or research portfolio ²
1 December	Semester One	31 May ³
	Semester Two	30 November ⁴

1 March	Semester One	31 August ⁴
	Semester Two	28 February ⁵
15 July	Semester One	14 July ⁴
	Semester Two	14 January ⁵

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.

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.

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.

d 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 5.5 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. 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 5.5 and 6.9. 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 one temporary-bound copy and a digital copy of their thesis to the appropriate Faculty Student Centre 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) of the Faculty is responsible for transmitting the submitted copies 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, 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.
- 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 Library or digital repository.

Research Portfolios

- 7 a The student is to submit one temporary-bound copy and a digital copy of their research portfolio to the appropriate Faculty Student Centre in accordance with Regulations 2 and 3a.
- b The Associate Dean (Postgraduate) of the Faculty is responsible for transmitting the submitted copies to the examiners.
- c Copies of research portfolios are not deposited in the University Library, nor deposited with the University's digital repository.

Dissertations/Research Essays/Research Projects

- 8 a Dissertations, research essays and research projects are to be submitted to the supervisor or department, in accordance with Regulations 2 and 3b.
- b The Academic Head is responsible for transmitting the submitted copies to the examiners.
- c Copies of dissertations, research essays and research projects are not deposited in the University Library, nor 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 Regulation 9 of 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 Regulation 9 of 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 all doctoral degrees except the Doctor of Philosophy and Higher Doctorates, and should be read in conjunction with the regulations for those degrees.

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 Regulation 9 of 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 Regulation 9 of 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.
- 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 Regulation 9 of 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 Regulation 9 of 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 The majority of international students must have a student visa before entering New Zealand. All students must have a valid visa for the duration of their studies. 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
 - (ii) current 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 evidence of a valid student visa and/or the required contact details either prior to commencement of study 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

New Zealand Scholarships are available for international students from selected countries as identified by the Ministry of Foreign Affairs and Trade (www.mfat.govt.nz/en/aid-and-development/new-zealand-government-scholarships).

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 www.auckland.ac.nz/en/study/scholarships-and-awards/find-a-scholarship.html

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Code of Practice

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

At the University of Auckland this 18th day of February 1991. Pursuant to Section 224 of the Education Act 1989, as amended by the Education Amendment Act 1990, 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 2021

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 2021 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 2020 and for Enrolment is 14 February 2021. The closing date for Admission to Summer School is 1 December 2020 and for Enrolment is 22 December 2020.**
- 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 Advisor, 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)*

Faculty/Programme	Approved Limit	Faculty/Programme	Approved Limit	Faculty/Programme	Approved Limit
Arts		Engineering			International 5
BA	1825	BE(Hons) Part I incl. conjoins	1056	BPharm	110
	Domestic 1700		Domestic 945*		Domestic 100
	International 125		International 111		International 10
BA – Screen Production	40	<i>*30 domestic places to be reserved for Semester Two entry via the University of Auckland BSc</i>		BBiomedSc(Hons)	40
BA - Drama	35				Domestic 36
MCW	12				International 4
MA – Screen Production	18	BE(Hons) Part II	975	BHSc(Hons)	20
		– Biomedical Engineering	35		Domestic 17
		– Chemical and Materials Engineering	85		International 3
Business and Economics		– Civil and Structural Engineering	280	BMedimag(Hons)	Domestic 30
BCom incl. conjoins	2250		Civil 180	BMedSc(Hons)	21
	Domestic 1850		Structural 100		Domestic 20
	International 400		– Computer Systems Engineering		International 1
BProp incl. conjoins	200		– Electrical and Electronic Engineering	BNurs(Hons)	Domestic 20
	Domestic 185		– Engineering Science	BPharm(Hons)	10
	International 15		– Mechanical Engineering	MAud	24
			– Mechatronics Engineering		Domestic 20
			– Software Engineering		International 4
Creative Arts and Industries			120	MBiomedSc	47
BAS	120	MAeroSpaceEng (and			Domestic 37
	Domestic 104	PGCertAeroSpaceEng,			International 10
	International 16	PGDipAeroSpaceEng)	20		
BDanceSt	30		Domestic 10	MClinEd – Taught	6
	Domestic 27		International 10		Domestic 5
	International 3	MEngSt	280		International 1
BDes incl. conjoins	100		Domestic 65	MHlthLd	35
	Domestic 80		International 215		Domestic 20
	International 20	MEMgt	50		International 15
BFA incl. conjoins	125		Domestic 20	MHealthPrac	30
	Domestic 118		International 30	<i>with no more than 10 admitted per specialisation</i>	
	International 7	MEPM	60	MHealthPsych	15
BMus incl. conjoins	225		Domestic 30		Domestic 14
	Domestic 210		International 30		International 1
	International 15	MEqEng	20		
BDanceSt(Hons)	10		Domestic 13	MHSc – Taught	10
BURbPlan(Hons)	65		International 7	MHSc – Nutrition and Dietetics	24
	Domestic 60	MRobotEng	10		Domestic 20
	International 5		Domestic 5		International 4
			International 5	MNSc	12
MArch(Prof) + Combined (MArch(Prof)		PGDipEng	65	DipPaed	40
HerCons, MArch(Prof)UrbDes, MArch(Prof)			Domestic 15	PGDipBiomedSc	45
UrbPlan(Prof)	115		International 50		Domestic 39
	Domestic 100	PGDipRobotEng	20		International 6
	International 15		Domestic 10	PGCert/PGDipClinEd	37
MCommDance	10		International 10	PGCert/PGDipClinPharm	40
MDanceSt	10		Domestic 60	PGCertClinPharm – Prescribing	10
MDMT	12	PGCertEng	35	PGCert/PGDipHSc:	
	Domestic 8	PGCertGeothermTech	20	– Alcohol and Drug Studies	40
	International 4	PGCertRobotEng	20	– Infant, Child and Adolescent Mental Health	35
MFA	40		Domestic 10	– Womens Health	25
MURbDes	20		International 10		Domestic 22
MURbPlan(Prof)	25	Law			International 3
	Domestic 20	LLB Part II incl. conjoins	450	PGDipHealthPsych	10
	International 5		Domestic 440	PGDipObstMedGyn	25
PGDipDanceSt	10		International 10	PGDipPH	65
PGDipFA	15	LLB Part III, transferring students	10	CertHSc	Domestic 70
	Domestic 13				
	International 2				
Education and Social Work		Medical and Health Sciences		Science	
BEd(Tchg) – Excluding Teachers' Specialisation	500	BHSc incl. conjoins	355	BSc incl. conjoins and all majors and specialisations	2550
BSW	80		Domestic 320		Domestic 2250
BEd(TESOL)	120		International 35		International 300
	Domestic 40	MBChB Year 2	287	– Biomedical Science	635
	International 80		Domestic 257		Domestic 605
BSportHPE	150	BNurs incl. conjoins	110		International 30
GradDipTchg(Secondary)	300		Domestic 100	– Food Science and Nutrition	110
MSW(Prof)	35		International 10		Domestic 75
PGCertTLDL, PGDipTLDL	60	BOptom	60		International 35
			Domestic 55		

Faculty/Programme	Approved Limit	Faculty/Programme	Approved Limit	Faculty/Programme	Approved Limit
BAdvSci(Hons) - incl. conjoins	1100			PGDipSci - all specialisations	550
Domestic	1000			Domestic	400
International	100	MSc - all specialisations	550	International	150
BSc(Hons), BA(Hons), PGDipSci, PGDipArts				PGDipSci - Biosecurity & Conservation	20
- Psychology, includes the pathways below		MSc - Clinical Exercise Physiology	15	Domestic	15
Domestic	92	Domestic	13	International	5
Domestic	82	International	2	PGDipSci - Clinical Exercise Physiology	25
International	10	MSc - Forensic Science	10	Domestic	22
- BSc (Hons) or BA(Hons) Psychology -				International	3
Clinical pathway	70			PGCertInfoTech	80
- PGDipSci, PGDipArts Psychology - Applied		MSc, MA - Psychology	30	Domestic	40
Behavioural Analysis pathway	16	Domestic	26	International	40
Domestic	12	International	4	DClinPsy	14
International	4	MSLTPrac	24		
BSc (Hons) - all other specialisations	550			Interfaculty	
Domestic	400			BGlobalSt incl. conjoins	420
International	150	MWineSci	30	Domestic	400
MBioEnt	25			International	20
Domestic	22			MDisMgt	20
International	3	PGDipAppPsych	10	Domestic	5
MDataSci	50			International	15
MInfoTech	150			MEnergy	40
Domestic	75	PGDipBioEnt	30		
International	75	Domestic	25	Preparatory and Foundation	
MMarineCons	25	International	5	Programmes	
MMarineSt	25	PGDipForensic	20	Tertiary Foundation Certificate	360
MOrgPsych	10			- Education and Social Work pathway	100
Domestic	8	Domestic	18	- All other pathways	260
		International	2		

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 a first, in first enrolled basis:

Faculty/Subject	Approved Limit	Faculty/Subject	Approved Limit	Faculty/Subject	Approved Limit
Arts					
Academic English Studies		DRAMA 302	30	Public Policy	
ACADENG 104 (S1)	150	English		POLICY 742 (on campus class only)	50
ACADENG 104 (S2)	120	ENGLISH 343	25	Screen Production	
Anthropology		ENGLISH 344	18	SCREEN 200	40
ANTHRO 317	20	Philosophy		SCREEN 300	20
Arts Scholars		PHIL 301	10	SCREEN 301	40
ARTSCHOL 100	50	Politics and International Relations		SCREEN 302	20
Communication		POLITICS 700	40	SCREEN 303	30
COMMS 203	30	POLITICS 770	40	SCREEN 700	18
Drama		POLITICS 773	30	SCREEN 701	18
DRAMA 100, 100G	225	POLITICS 774	15	SCREEN 702	18
DRAMA 202 A & B	35	POLITICS 777	40	SCREEN 705	18
DRAMA 301	30			SCREEN 712	18
				SCREEN 714	18
Business and Economics					
Economics		Information Systems		MGMT 309 (S2)	120
ECON 151 (SS, S1, S2)	200	INFOSYS 110 (SS, S1, S2)	300	Marketing	
(Non-Business students)		(Non-Business students)		MKTG 302 (S1)	70
ECON 152 (SS, S1, S2)	200	INFOSYS 300	60	Operations Management	
(Non-Business students)		Management		OPSMGT 357	200
		MGMT 309 (S1)	120	OPSMGT 357 (Non-Business students)	30
Education and Social Work					
Professional Supervision					
PROFSUPV 700	40				

Faculty/Subject	Approved Limit	Faculty/Subject	Approved Limit	Faculty/Subject	Approved Limit
Engineering		MEDSCI 203	300	Biological Sciences	
Civil Engineering		MEDSCI 204	216	BIOSCI 101 (S1)	1250
CIVIL 703 (S1)	120	MEDSCI 205	400	BIOSCI 106 (S2)	1100
CIVIL 703 (S2)	120	MEDSCI 206	250	BIOSCI 107 (S1)	1500
Electrical and Electronic Engineering		MEDSCI 300	20	BIOSCI 108	380
ELECTENG 734	60	MEDSCI 301	60	BIOSCI 109	380
ELECTENG 741	25	MEDSCI 302	60	BIOSCI 201 (S1)	360
Engineering General		MEDSCI 309	72	BIOSCI 202 (S2)	360
ENGGEN 730 (S1)	65	MEDSCI 311	72	BIOSCI 203 (S2)	400
ENGGEN 730 (S2)	65	MEDSCI 312	95	BIOSCI 220 (S1)	180
ENGGEN 731	80	MEDSCI 313	80	BIOSCI 220 (S2)	180
Mechanical Engineering		MEDSCI 314	60	BIOSCI 350 (S1)	96
MECHENG 752	30	MEDSCI 315	100	BIOSCI 351 (S1)	120
Software Engineering		MEDSCI 316	115	Chemistry	
SOFTENG 701	100	MEDSCI 317	115	CHEM 110 (S1)	1300
SOFTENG 751	70	MEDSCI 318	96	CHEM 110 (S2)	300
SOFTENG 754	70	MEDSCI 319	96	CHEM 120 (S1)	150
SOFTENG 761	80	MEDSCI 320	72	CHEM 120 (S2)	300
SOFTENG 762	40	MEDSCI 700	20	CHEM 251 (S1)	252
Law		MEDSCI 703	30	CHEM 252 (S2)	252
Law		MEDSCI 704	20	CHEM 253 (S2)	288
LAW 201	470	MEDSCI 705	25	CHEM 254 A & B	20
LAW 211	470	MEDSCI 706	25	CHEM 260 (S2)	120
LAW 231	470	MEDSCI 707	20	CHEM 320 (S1)	80
LAW 241	470	MEDSCI 708	25	CHEM 330 (S2)	80
LAW 298	470	MEDSCI 713	24	CHEM 340 (S1)	80
Law Commercial		MEDSCI 714	24	CHEM 351	250
LAWCOMM 701-769	25	MEDSCI 715	16	CHEM 352 A & B	75
Law Environmental		MEDSCI 716	20	CHEM 360 (S2)	80
LAWENVIR 701-737	25	MEDSCI 717	20	CHEM 380 (S2)	40
Law General		MEDSCI 719	16	CHEM 390 (S1)	125
LAWGENRL 434	30	MEDSCI 720	25	CHEM 392 (S2)	100
LAWGENRL 456	36	MEDSCI 721	16	CHEM 397	30
LAWGENRL 701-718	25	MEDSCI 722	24	CHEM 398	100
Law Honours		MEDSCI 723	16	CHEM 399	150
LAWHONS 702	25	MEDSCI 727	20	CHEM 760	30
LAWHONS 706	25	MEDSCI 729	20	Exercise Sciences	
LAWHONS 722	25	MEDSCI 730	20	EXERSCI 103 (S1)	250
LAWHONS 728	25	MEDSCI 731	20	EXERSCI 206 (S2)	150
LAWHONS 734	25	MEDSCI 732	20	Food Science	
LAWHONS 736	25	MEDSCI 733	14	FOODSCI 100 (S2)	256
LAWHONS 741	25	MEDSCI 734	20	FOODSCI 200 (S1)	120
LAWHONS 746	25	MEDSCI 735	16	FOODSCI 202 (S2)	60
Law Public		MEDSCI 737	25	FOODSCI 301 (S1)	70
LAWPUBL 461	16	MEDSCI 739	20	FOODSCI 302 (S2)	60
LAWPUBL 701-758	25	MEDSCI 740	20	FOODSCI 306 (S1)	70
Medical and Health Sciences		MEDSCI 741	15	FOODSCI 310 (S1)	72
Clinical Imaging		MEDSCI 742	15	FOODSCI 399 (S1)	10
CLINIMAG 709	6 per semester	MEDSCI 743	50	FOODSCI 399 (S2)	72
Health Psychology		MEDSCI 744	55	Forensic Science	
HLTHPSYC 122	520	Pharmacology		FORENSIC 703 (S1)	30
HLTHPSYC 714	15	PHARMCOL 399	24	FORENSIC 704 (S2)	20
HLTHPSYC 715	18	Physiology		FORENSIC 706 (S1)	30
HLTHPSYC 717	18	PHYSIOL 399	65	FORENSIC 707	20
HLTHPSYC 719	18	Population Health		Marine Science	
HLTHPSYC 720	18	POPLHLTH 101	360	MARINE 100	100
HLTHPSYC 758	18	POPLHLTH 102	360	MARINE 202	130
Māori Health		POPLHLTH 111	1200	MARINE 302	60
MAORIHPTH 201	120	POPLHLTH 202	120	MARINE 303	48
MAORIHPTH 301	80	POPLHLTH 204	150	MARINE 305	24
Medical Imaging		POPLHLTH 210	150	Psychology	
MEDIMAGE 300	20	POPLHLTH 210	150	PSYCH 108 (S1)	560
Medical Science		POPLHLTH 300	80 per semester	PSYCH 108 (S2)	560
MEDSCI 142	1400	POPLHLTH 302	70 per semester	PSYCH 109 (S1)	560
MEDSCI 201	150	Population Health Practice		PSYCH 109 (S2)	560
MEDSCI 202	240	POPLPRAC 707	40	PSYCH 200	300
		POPLPRAC 708	40	PSYCH 202 (S1)	360
		Science		PSYCH 203 (S2)	350
		Bioinformatics		PSYCH 204 (S2)	360
		BIOINF 701 (S1)	32	PSYCH 207 (S1)	360
				PSYCH 300 (S2)	200

Faculty/Subject	Approved Limit	Faculty/Subject	Approved Limit	Faculty/Subject	Approved Limit
PSYCH 303 (S2)	160	PSYCH 721 (S2)	20	PSYCH 758 (S2)	20
PSYCH 305 (S2)	180	PSYCH 722 (S1)	20	PSYCH 759 (S2)	20
PSYCH 306 (S2)	340	PSYCH 723 (S1)	20	PSYCH 763	8
PSYCH 309 (S1)	150	PSYCH 725 (S1)	20	PSYCH 764 (S2)	20
PSYCH 310 (S2)	260	PSYCH 728 (S1, S2)	8	PSYCH 766 (S2)	20
PSYCH 311 (S1)	200	PSYCH 730 (S1)	8	PSYCH 767 (S2)	20
PSYCH 313 (S1)	160	PSYCH 731 (S2)	20	PSYCH 768 (S2)	20
PSYCH 317 (S1)	160	PSYCH 733 (S1)	20	Science Enterprise	
PSYCH 319	100	PSYCH 736 (S2)	20	SCIENT 701 (S1)	40
PSYCH 320 (S2)	160	PSYCH 740 (S2)	20	SCIENT 702 (S1)	30
PSYCH 326 (S1)	140	PSYCH 742 (S1)	20	SCIENT 703 (S2)	30
PSYCH 399	110	PSYCH 744 (S1)	35	SCIENT 704 (S1)	30
PSYCH 700	20	PSYCH 746 (S2)	20	SCIENT 705 (S2)	30
PSYCH 707 (S1)	20	PSYCH 749 (S1)	16	SCIENT 706 (S2)	30
PSYCH 708	15	PSYCH 750	16	SCIENT 720 (S1)	25
PSYCH 714 (S1)	20	PSYCH 751	16	SCIENT 721 (S1)	25
PSYCH 715 (S1)	20	PSYCH 754 (S1)	20	Statistics	
PSYCH 717 (S2)	20	PSYCH 756 (S2)	20	STATS 769 (S2)	120
PSYCH 718 (S2)	20	PSYCH 757 (S2)	10		

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:

Faculty/Subject	Approved Limit	Faculty/Subject	Approved Limit	Faculty/Subject	Approved Limit
Arts		Engineering		BIOSCI 741 (S1)	32
Language Teaching and Learning		Civil Engineering		BIOSCI 747 (S1)	32
LANGTCHG 311 (S1)	24	CIVIL 314	80	BIOSCI 748 (S2)	32
Business and Economics		Energy Technology		BIOSCI 749 (S2)	32
Management		GEO THERM 601	45	BIOSCI 755 (S1)	32
MGMT 302 (S2)	60	GEO THERM 602	45	BIOSCI 757 (S2)	32
Information Systems		GEO THERM 603	45	BIOSCI 758 (S2)	32
INFOSYS 735	40	GEO THERM 620	45	BIOSCI 759 (S1)	32
Operations Management		Environmental Engineering		BIOSCI 759 (S2)	32
OPSMGT 757 (S1)	50	ENVENG 752	20	BIOSCI 761 (S1)	50
OPSMGT 757 (S2)	50	Mechanical Engineering		BIOSCI 761 (S2)	50
Innovation		MECHENG 709	48	Chemistry	
INNOVATE 100G (S1)	90	MECHENG 710	12	CHEM 100 (SS)	100
INNOVATE 100G (S2)	120	MECHENG 735	36	CHEM 100G (SS)	100
Creative Arts and Industries		Science		CHEM 150 (S1)	250
Architectural Design		Bioinformatics		Earth Sciences	
ARCHDES 700	115	BIOINF 701 (S1)	32	EARTHSCI 301	80
Architectural History, Theory and Criticism		Biological Sciences		Exercise Sciences	
ARCHHTC 102G (50 across Gen Ed version and non-Gen Ed version for BGlobalSt)	50	BIOSCI 204 (S1)	280	EXERSCI 100G (SS)	200
ARCHHTC 237	160	BIOSCI 207 (S2)	192	EXERSCI 100G (S2)	400
Architecture General		BIOSCI 320 (S1)	50	Marine Science	
ARCHGEN 711-715	20 in each offering	BIOSCI 323 (S2)	50	MARINE 100G	100
ARCHGEN 721-725	20 in each offering	BIOSCI 328 (S1)	50	Psychology	
ARCHGEN 731-735	20 in each offering	BIOSCI 329 (S2)	50	PSYCH 109G (S1) (linked to 109 (S1))	70
ARCHGEN 741-745	20 in each offering	BIOSCI 347 (S2)	50	PSYCH 109G (S2) (linked to 109 (S2))	70
Dance		BIOSCI 348 (S2)	96	PSYCH 201 (S2)	340
DANCE 101G (SS, S1, S2)	60 in each offering	BIOSCI 349 (S1)	96	Wine Science	
DANCE 200G	30	BIOSCI 353 (S2)	120	WINESCI 201 (S1,S2)	90 each semester
Fine Arts		BIOSCI 355 (S2)	144		
FINEARTS 210G	120 in each offering	BIOSCI 356 (S1)	96		
Urban Planning		BIOSCI 358 (S2)	96		
URBPLAN 101/101G (with no more than 50 in URBPLAN 101G)	120	BIOSCI 394 (S1)	60		
URBPLAN 103)	65	BIOSCI 395 (S2)	80		
URBPLAN 201	65	BIOSCI 724 (S1)	32		
URBPLAN 301	65	BIOSCI 725 (S1)	32		
URBPLAN 306	65	BIOSCI 727 (S2)	32		
		BIOSCI 731 (S2)	32		
		BIOSCI 735 (S1)	32		
		BIOSCI 736 (S2)	32		

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:

Faculty/Subject	Approved Limit	Faculty/Subject	Approved Limit
Arts		Science	
DRAMA 100G	225	CHEM 100G (SS)	100
		EXERSCI 100G (SS)	200
		EXERSCI 100G (S2)	400
		MARINE 100G	100
		PSYCH 109G (S1)	70
		PSYCH 109G (S2)	70
Business and Economics			
INNOVATE 100G (S1)	90		
INNOVATE 100G (S2)	120		
Creative Arts and Industries			
ARCHHTC 102G (50 across Gen Ed version and non-Gen Ed version for BGlobalSt)	50		
DANCE 101G (SS, S1, S2)	60		
DANCE 200G	30		
FINEARTS 210G	120 in each offering		
URBPLAN 101G	50		

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.

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General Statutes and Regulations

- 73 Conferment of Academic Qualifications and Academic Dress Statute 1992
- 77 Availability of Academic Dress
- 77 The Degrees and Diplomas Statute 1991
- 82 The Honorary Degrees and Awards Statute 2019
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GENERAL STATUTES AND REGULATIONS

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 trencher 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 trencher 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 trencher 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 trencher with a black silk tassel. The robe for the Kaumatua and the Kuia is the Fellows gown of the colour University blue to be worn with a black scarf lined with the colour University blue bearing on each lapel the coat of arms. The cap is a black velvet trencher 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 trencher 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
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

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
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
MIntBus	orange lining; 25mm light brown band on the edge of the satin
MMgt	orange lining; 25mm tan 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

Creative Arts and Industries

BAS, MAS	lemon lining
BDanceSt	jade green lining
BDanceSt(Hons)	jade green lining; 25mm jade green band on the outside of the hood
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
BURbPlan	lime green lining
BURbPlan(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)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
MURbDes	lemon lining; 25mm chartreuse green band on the edge of the satin
MURbPlan	lime green lining; 25mm light brown band on the edge of the satin
MURbPlan(Prof)HerCons	lime green lining; 25mm turquoise band on the edge of the satin
MURbPlan(Prof)UrbDes	lime green lining; 25mm lemon band on the edge of the satin

Education and Social Work

BEd, MEd	emerald green lining
BEd(Tchg)	emerald green lining
BEd(Tchg)(Hons)	emerald green lining; 25mm emerald green band on the outside edge of the hood
BEd(TESOL)	emerald green lining; 25mm dark brown band on the edge of the satin
BHumServ	buff lining; 25mm light brown band on the edge of the satin
BPE	emerald green lining; 25mm light brown band on the edge of the satin
BSportHPE	emerald green lining; 25mm light brown band on the edge of the satin
BSW	buff lining
BSW(Hons)	buff lining; 25mm buff band on the outside edge of the hood
MCouns	buff lining; 25mm tan band on the edge of the satin
MEDld	emerald green lining; 25mm tan band on the edge of the satin
MEdPrac	emerald green lining with 25mm dark brown band on the edge of the satin
MSCL	buff lining; 25mm terracotta band on the edge of the satin

MSW	buff lining
MSW(Prof)	buff lining; 25mm buff band on the outside edge of the hood
MTchg(Primary)	emerald green lining; 25mm emerald green band on the outside edge of the hood
MTchg(Secondary)	emerald green lining; 25mm emerald green band on the outside edge of the hood
Engineering	
BE, ME	dark violet lining
BE(Hons)	dark violet lining; 25mm dark violet band on the outside edge of the hood
MEngSt	dark violet lining; 25mm light brown band on the edge of the satin
MEMgt	dark violet lining; 25mm dark brown band on the edge of the satin
MEPM	dark violet lining with 25mm tan band on the edge of the satin
MEqEng	violet lining with terracotta band on the edge of the satin
Interfaculty	
BGlobalSt	turquoise lining
MBioEnt	dark blue lining; 25mm orange band on the edge of the satin
MDisMgt	dark violet lining; 25mm dark brown band on the edge of the satin
MEnergy	dark violet lining; 25mm dark blue band on the outside edge of the hood
MEngGeol	To be advised
MHerCons	lemon lining; 25mm pink band on the edge of the satin
MOR	dark violet lining; 25mm taupe band on the edge of the satin
MProfStuds	pink lining; 25mm taupe band on the edge of the satin
Law	
LLB, LLM	light blue lining
LLB(Hons)	light blue lining; 25mm light blue band on the outside edge of the hood
MLS	light blue lining; 25mm tan band on the edge of the satin
MTaxS	orange lining; 25mm dark brown band on the edge of the satin
Medical and Health Sciences	
BBiomedSc(Hons)	lilac lining; 75mm dark brown band on the edge of the satin and a 25mm lilac band on the outside edge of the hood
BHSc, MHSc	lilac lining
BHSc(Hons)	lilac lining; 25mm lilac band on the outside edge of the hood
MBChB	crimson lining; two 25mm crimson bands, 25mm apart, on the outside edge of the hood
BMedSc(Hons)	crimson lining; 25mm crimson band on the outside edge of the hood
BNurs, MNurs	navy blue lining
BNurs(Hons)	navy blue lining; 25mm navy blue band on the outside edge of the hood
BOptom	blue-green lining
BPharm	grey-green lining
MAud	lilac lining; 25mm dark brown band on the edge of the satin
MBiomedSc	lilac lining; 75mm dark brown band on the edge of the satin
MclinEd	crimson lining; 25mm dark brown band on the edge of the satin
MclinPharm	grey-green lining; 25mm dark brown band on the edge of the satin
MHlthLd	lilac lining; 25mm terracotta band on the edge of the satin
MHlthPrac	lilac lining with 25mm dark brown band on the outside edge
MHealthPsych	lilac lining; 25mm tan band on the edge of the satin
MMedSc	crimson lining
MMH	lilac lining; 25mm light brown band on the edge of the satin
MNursPrac	navy blue lining; 25mm dark brown band on the edge of the satin
MPharmPrac	grey-green lining; 25mm dark brown band on the edge of the satin
MPH	lilac lining; 25mm crimson band on the edge of the satin
Science	
BSc, MSc	dark blue lining
BSc(Hons)	dark blue lining; 25mm dark blue band on the outside edge of the hood
MInfTech	dark blue lining; 25mm light brown band on the edge of the satin
MMarineSt	dark blue lining; 25mm terracotta band on the edge of the satin
MSLTPrac	dark blue lining; 25mm dark brown band on the edge of the satin

- c 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 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
Medicine	crimson
Music	white
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:

Engineering	dark violet
Laws	light blue
Literature	pink
Science	dark blue

- 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:

Architecture	lemon band and lining
Arts	pink band and lining
Business and Economics	burgundy band and lining
Creative and Performing Arts	pink band and lining
Education	emerald green band and lining
Engineering	dark violet band and lining
Fine Arts	gold band and lining
Laws	light blue band and lining
Medical and Health Sciences	crimson band and lining
Music	white band and lining
Pharmacy	grey-green band and lining

Planning	chartreuse green band and lining
Property	silver grey band and lining
Science	dark blue band and lining
Theology	forest green band and lining

- 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:

Engineering	dark violet
Laws	light blue
Literature	pink
Music	white
Science	dark blue
The University of Auckland	University blue

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 section 194(1)(g) of the Education Act 1989, as amended by the Education Amendment Act 1990, the Council of the University of Auckland, after consulting Senate, hereby makes the following statute:

- This Statute may be cited as the Degrees and Diplomas Statute 1991.
- 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 Dance Studies	BDanceSt
Bachelor of Dance Studies (Honours)	BDanceSt(Hons)
Bachelor of Design	BDes
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	BGlobalSt
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	BSportHPE
Bachelor of Theology	BTheol
Bachelor of Urban Planning	BURbPlan
Bachelor of Urban Planning (Honours)	BURbPlan(Hons)
Bachelor of Advanced Science (Honours)/Bachelor of Commerce	BAdvSci(Hons)/BCom
Bachelor of Advanced Science (Honours)/Bachelor of Design	BAdvSci(Hons)/BDes
Bachelor of Advanced Science (Honours)/Bachelor of Fine Arts	BAdvSci(Hons)/BFA
Bachelor of Advanced Science (Honours)/Bachelor of Global Studies	BAdvSci(Hons)/BGlobalSt
Bachelor of Advanced Science (Honours)/Bachelor of Engineering (Honours)	BAdvSci(Hons)/BE(Hons)
Bachelor of Advanced Science (Honours)/Bachelor of Health Sciences	BAdvSci(Hons)/BHSc
Bachelor of Advanced Science (Honours)/Bachelor of Laws	BAdvSci(Hons)/LLB
Bachelor of Advanced Science (Honours)/Bachelor of Laws (Honours)	BAdvSci(Hons)/LLB(Hons)
Bachelor of Advanced Science (Honours)/Bachelor of Music	BAdvSci(Hons)/BMus
Bachelor of Advanced Science (Honours)/Bachelor of Nursing	BAdvSci(Hons)/BNurs
Bachelor of Advanced Science (Honours)/Bachelor of Property	BAdvSci(Hons)/BProp
Bachelor of Arts/Bachelor of Advanced Science (Honours)	BA/BAdvSci(Hons)
Bachelor of Arts/Bachelor of Commerce	BA/BCom
Bachelor of Arts/Bachelor of Engineering (Honours)	BA/BE(Hons)
Bachelor of Arts/Bachelor of Fine Arts	BA/BFA
Bachelor of Arts/Bachelor of Fine Arts (Honours)	BA/BFA(Hons)
Bachelor of Arts/Bachelor of Global Studies	BA/BGlobalSt
Bachelor of Arts/Bachelor of Health Sciences	BA/BHSc
Bachelor of Arts/Bachelor of Laws	BA/LLB
Bachelor of Arts/Bachelor of Laws (Honours)	BA/LLB(Hons)
Bachelor of Arts/Bachelor of Music	BA/BMus
Bachelor of Arts/Bachelor of Science	BA/BSc
Bachelor of Commerce/Bachelor of Design	BCom/BDes
Bachelor of Commerce/Bachelor of Engineering (Honours)	BCom/BE(Hons)
Bachelor of Commerce/Bachelor of Fine Arts	BCom/BFA
Bachelor of Commerce/Bachelor of Global Studies	BCom/BGlobalSt
Bachelor of Commerce/Bachelor of Health Sciences	BCom/BHSc
Bachelor of Commerce/Bachelor of Laws	BCom/LLB
Bachelor of Commerce/Bachelor of Laws (Honours)	BCom/LLB(Hons)
Bachelor of Commerce/Bachelor of Music	BCom/BMus
Bachelor of Commerce/Bachelor of Property	BCom/BProp
Bachelor of Commerce/Bachelor of Science	BCom/BSc
Bachelor of Commerce/Bachelor of Sport, Health and Physical Education	BCom/BSportHPE
Bachelor of Design/Bachelor of Engineering (Honours)	BDes/BE(Hons)
Bachelor of Design/Bachelor of Fine Arts	BDes/BFA
Bachelor of Design/Bachelor of Global Studies	BDes/BGlobalSt
Bachelor of Design/Bachelor of Health Sciences	BDes/BHSc
Bachelor of Design/Bachelor of Laws	BDes/LLB

Bachelor of Design/Bachelor of Laws (Honours)	BDes/LLB(Hons)
Bachelor of Design/Bachelor of Music	BDes/BMus
Bachelor of Design/Bachelor of Property	BDes/BProp
Bachelor of Design/Bachelor of Science	BDes/BSc
Bachelor of Engineering (Honours)/Bachelor of Fine Arts	BE(Hons)
Bachelor of Engineering (Honours)/Bachelor of Global Studies	BE(Hons)/BGlobalSt
Bachelor of Engineering (Honours)/Bachelor of Laws	BE(Hons)/LLB
Bachelor of Engineering (Honours)/Bachelor of Laws (Honours)	BE(Hons)/LLB(Hons)
Bachelor of Engineering (Honours)/Bachelor of Music	BE(Hons)/BMus
Bachelor of Engineering (Honours)/Bachelor of Property	BE(Hons)/BProp
Bachelor of Engineering (Honours)/Bachelor of Science	BE(Hons)/BSc
Bachelor of Fine Arts/Bachelor of Global Studies	BFA/BGlobalStuds
Bachelor of Fine Arts/Bachelor of Health Sciences	BFA/BHSc
Bachelor of Fine Arts/Bachelor of Laws	BFA/LLB
Bachelor of Fine Arts/Bachelor of Laws (Honours)	BFA/LLB(Hons)
Bachelor of Fine Arts/Bachelor of Music	BFA/BMus
Bachelor of Fine Arts/Bachelor of Science	BFA/BSc
Bachelor of Global Studies/Bachelor of Health Sciences	BGlobalSt/BHSc
Bachelor of Global Studies/Bachelor of Laws	BGlobalSt/LLB
Bachelor of Global Studies/Bachelor of Laws (Honours)	BGlobalSt/LLB(Hons)
Bachelor of Global Studies/Bachelor of Music	BGlobalSt/BMus
Bachelor of Global Studies/Bachelor of Property	BGlobalSt/BProp
Bachelor of Global Studies/Bachelor of Science	BGlobalSt/BSc
Bachelor of Health Sciences/Bachelor of Laws	BHSc/LLB
Bachelor of Health Sciences/Bachelor of Laws (Honours)	BHSc/LLB(Hons)
Bachelor of Health Sciences/Bachelor of Nursing	BHSc/BNurs
Bachelor of Health Sciences/Bachelor of Science	BHSc/BSc
Bachelor of Music/Bachelor of Laws	BMus/LLB
Bachelor of Music/Bachelor of Laws (Honours)	BMus/LLB(Hons)
Bachelor of Music/Bachelor of Science	BMus/BSc
Bachelor of Nursing/Bachelor of Science	BNurs/BSc
Bachelor of Property/Bachelor of Laws	BProp/LLB
Bachelor of Property/Bachelor of Laws (Honours)	BProp/LLB(Hons)
Bachelor of Property/Bachelor of Science	BProp/BSc
Bachelor of Science/Bachelor of Laws	BSc/LLB
Bachelor of Science/Bachelor of Laws (Honours)	BSc/LLB(Hons)
Master of Aerospace Engineering	MAerospace
Master of Architecture	MArch
Master of Architecture (Professional)	MArch(Prof)
Master of Architecture (Professional) and Heritage Conservation	MArch(Prof)HerCons
Master of Architecture (Professional) and Urban Design	MArch(Prof)UrbDes
Master of Architecture (Professional) and Urban Planning (Professional)	MArch(Prof)UrbPlan(Prof)
Master of Arts	MA
Master of Audiology	MAud
Master of Biomedical Science	MBiomedSc
Master of Bioscience Enterprise	MBioEnt
Master of Business Analytics	MBusAn
Master of Business Administration	MBA
Master of Business Development	MBusDev
Master of Business Management	MBM
Master of Clinical Education	MClinEd
Master of Clinical Pharmacy	MClinPharm
Master of Commerce	MCom
Master of Commercialisation and Entrepreneurship	MCE
Master of Community Dance	MCommDance
Master of Conflict and Terrorism Studies	MCTS
Master of Counselling	MCouns
Master of Creative Writing	MCW
Master of Dance Movement Therapy	MDMT
Master of Dance Studies	MDanceSt
Master of Data Science	MDataSci

Master of Design	Master of Nursing Practice
MDes	MNursPrac
Master of Disaster Management	Master of Nursing Science
MDisMgt	MNsc
Master of Earthquake Engineering	Master of Operations Research and Analytics
MEqEng	MORAn
Master of Education	Master of Organisational Psychology
MEd	MOrgPsych
Master of Education Practice	Master of Philosophy
MEdPrac	MPhil
Master of Educational Leadership	Master of Professional Accounting
MEdLd	MProfAcctg
Master of Energy	Master of Professional Studies
MEnergy	MProfStuds
Master of Engineering	Master of Property
ME	MProp
Master of Engineering Geology	Master of Public Health
MEngGeol	MPH
Master of Engineering Management	Master of Public Policy
MEMgt	MPP
Master of Engineering Project Management	Master of Robotics and Automation Engineering
MEPM	MRobotEng
Master of Environmental Science	Master of Science
MEnvSci	MSc
Master of Engineering Studies	Master of Social and Community Leadership
MEngSt	MSCl
Master of Fine Arts	Master of Social Work
MFA	MSW
Master of Health Leadership	Master of Social Work (Professional)
MHlthLd	MSW(Prof)
Master of Health Practice	Master of Speech Language Therapy Practice
MHlthPrac	MSLTPrac
Master of Health Psychology	Master of Supply Chain Management
MHealthPsych	MSCM
Master of Health Sciences	Master of Taxation Studies
MHSc	MTaxS
Master of Heritage Conservation	Master of Teaching English to Speakers of Other Languages
MHerCons	MTESOL
Master of Higher Education	Master of Teaching (Primary)
MHigherEd	MTchg(Primary)
Master of Human Resource Management	Master of Teaching (Secondary)
MHRM	MTchg(Secondary)
Master of Indigenous Studies	Master of Theology
MIndigSt	MTheol
Master of Information Governance	Master of Translation
MinfoGov	MTrans
Master of Information Technology	Master of Urban Design
MinfoTech	MUrbDes
Master of International Business	Master of Urban Planning
MIntBus	MUrbPlan
Master of Laws	Master of Urban Planning (Professional)
LLM	MUrbPlan(Prof)
Master of Legal Studies	Master of Urban Planning (Professional) and Heritage Conservation
MLS	MUrbPlan(Prof)HerCons
Master of Literature	Master of Urban Planning (Professional) and Urban Design
MLitt	MUrbPlan(Prof)UrbDes
Master of Management	Master of Wine Science
MMgt	MWineSci
Master of Marine Conservation	Doctor of Clinical Psychology
MMarineCons	DClinPsy
Master of Marine Studies	Doctor of Education
MMarineSt	EdD
Master of Marketing	Doctor of Engineering
MMktg	DEng
Master of Music	Doctor of Fine Arts
MMus	DocFA
Master of Nursing	
MNurs	

Doctor of Laws	LLD
Doctor of Literature	LittD
Doctor of Medicine	MD
Doctor of Musical Arts	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	PGDipMBM
Postgraduate Diploma in Clinical Education	PGDipClinEd
Postgraduate Diploma in Clinical Pharmacy	PGDipClinPharm
Postgraduate Diploma in Clinical Psychology	PGDipClinPsych
Postgraduate Diploma in Commerce	PGDipCom
Postgraduate Diploma in Conflict and Terrorism Studies	PGDipCTS
Postgraduate Diploma in Counselling Theory	PGDipCounsTh
Postgraduate Diploma in Dance Studies	PGDipDanceSt
Postgraduate Diploma in Education	PGDipEd
Postgraduate Diploma in Educational Leadership	PGDipEdLd
Postgraduate Diploma in Energy	PGDipEnergy
Postgraduate Diploma in Engineering	PGDipEng
Postgraduate Diploma in Fine Arts	PGDipFA
Postgraduate Diploma in Forensic Science	PGDipForensic
Postgraduate Diploma in Health Leadership	PGDipHlthLd

Postgraduate Diploma in Health Psychology	PGDipHealthPsych
Postgraduate Diploma in Health Sciences	PGDipHSc
Postgraduate Diploma in Higher Education	PGDipHigherEd
Postgraduate Diploma in Indigenous Studies	PGDipIndigSt
Postgraduate Diploma in Information Governance	PGDipInfoGov
Postgraduate Diploma in Information Technology	PGDipInfoTech
Postgraduate Diploma in Language Teaching	PGDipLT
Postgraduate Diploma in Management	PGDipMgt
Postgraduate Diploma in Music	PGDipMus
Postgraduate Diploma in Obstetrics and Medical Gynaecology	PGDipObstMedGyn
Postgraduate Diploma in Operations Research and Analytics	PGDipORAn
Postgraduate Diploma in Professional Supervision	PGDipProfSup
Postgraduate Diploma in Property	PGDipProp
Postgraduate Diploma in Public Health	PGDipPH
Postgraduate Diploma in Public Policy	PGDipPP
Postgraduate Diploma in Robotics and Automation Engineering	PGDipRobotEng
Postgraduate Diploma in Science	PGDipSci
Postgraduate Diploma in Social Work	PGDipSW
Postgraduate Diploma in Supply Chain Management	PGDipSCM
Postgraduate Diploma in Teaching (Secondary Field-based)	PGDipTchg(SecFB)
Postgraduate Diploma in Teaching Linguistically Diverse Learners	PGDipTLDL
Postgraduate Diploma in Therapeutic Dance	PGDipThDance
Postgraduate Diploma in Translation Studies	PGDipTranslationStud

- 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.

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.
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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 The Vice-Chancellor shall refer each nomination and the accompanying statement to the University Honours Committee of Council.
- 4 If Council approves a recommendation 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

- 86 The Degree of Bachelor of Arts – BA
- 95 The Degree of Bachelor of Theology – BTheol
- 96 The Degree of Bachelor of Arts (Honours) – BA(Hons)
- 100 The Degree of Master of Arts – MA
- 109 The Degree of Master of Conflict and Terrorism Studies – MCTS
- 110 The Degree of Master of Creative Writing – MCW
- 111 The Degree of Master of Indigenous Studies – MIndigSt
- 113 The Degree of Master of Literature – MLitt
- 113 The Degree of Master of Public Policy – MPP
- 115 The Degree of Master of Teaching English to Speakers of Other Languages – MTESOL
- 116 The Degree of Master of Theology – MTheol
- 117 The Degree of Master of Translation – MTrans

Certificates and Diplomas

- 118 Certificate in Arts – CertArts
- 119 Certificate in Languages – CertLang
- 120 Diploma in Arts – DipArts
- 120 Diploma in Languages – DipLang
- 122 Graduate Diploma in Arts – GradDipArts
- 123 Postgraduate Certificate in Arts – PGCertArts
- 123 Postgraduate Certificate in Translation – PGCertTrans
- 124 Postgraduate Diploma in Arts – PGDipArts
- 125 Postgraduate Diploma in Conflict and Terrorism Studies – PGDipCTS
- 126 Postgraduate Diploma in Indigenous Studies – PGDipIndigSt
- 126 Postgraduate Diploma in Language Teaching – PGDipLT
- 127 Postgraduate Diploma in Public Policy – PGDipPP
- 128 Postgraduate Diploma in Translation Studies – PGDipTranslationStud

Interfaculty Programmes – Arts

- 438 The Degree of Bachelor of Global Studies – BGlobalSt
- 442 The Degree of Master of Disaster Management – MDisMgt
- 447 The Degree of Master of Heritage Conservation – MHerCons
- 454 The Degree of Master of Professional Studies – MProfStuds
- 458 Postgraduate Certificate in Disaster Management – PGCertDisMgt
- 460 Postgraduate Certificate in Heritage Conservation – PGCertHerCons

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 will 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 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 (i) 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
 or
 (ii) a specialisation in Communication.
 - 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*.
- 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 in their degree one or more modules of 45 points from one of the subjects available for modules in the Bachelor of Arts Schedule.
 b Courses passed for modules cannot also be counted for majors.
- 5 Up to 30 points may be taken from courses available for other programmes offered at this University.

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, 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 For language courses, enrolment of students with prior knowledge of the language is at the discretion of the Academic Head or nominee.
- Enrolment in any particular course(s) may be declined, and enrolment may be required instead in a course at a more advanced level.
 - 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.
 - 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 2021.

Bachelor of Arts (BA) Schedule

Subjects available:

Academic English Studies and Linguistics

- Stage I courses:** ACADENG 101, LINGUIST 100, 101
Stage II courses: ACADENG 210, LINGUIST 200, 201, 203
Stage III courses: LANGTCHG 300, LINGUIST 300, 301, 305, 322, 324
Requirement:
- 75 points: ACADENG 210, LINGUIST 100, 200, 201, 203

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

- Stage I courses:** ANCHIST 100–110, CLASSICS 110–140, GREEK 100, 101, LATIN 100, 101
Stage II courses: ANCHIST 200–263, CLASSICS 210–285, GREEK 200–204, LATIN 200–205
Stage III courses: ANCHIST 300–379, CLASSICS 310–385, GREEK 300–310, LATIN 300–310
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

- Stage I courses:** ANTHRO 100–106, MĀORI 130
Stage II courses: ANTHRO 200–268, MĀORI 230
Stage III courses: ANTHRO 301–368, MĀORI 330, 396
Requirement:
- at least 30 points from ANTHRO 100–104, 106
 - at least 15 points from ANTHRO 200, 201, 202, 203

Art History

- Stage I courses:** ARTHIST 107–109, 114, 115, HUMS 101
Stage II courses: ARTHIST 200–247, ANCIENT 280, PHIL 212
Stage III courses: ARTHIST 300–347, HUMS 300

Requirement:

- at least 45 points from ARTHIST 107, 109, 114, 115, 200–247
- at least 45 points from ARTHIST 300–347
- up to 30 points from ANCIENT 280, HUMS 101, 300, PHIL 212

Asian Studies

- Stage I courses:** ASIAN 100, 140, CHINESE 130, HISTORY 103, JAPANESE 150, KOREAN 120
Stage II courses: ASIAN 200, 202–209, CHINESE 203, COMPLIT 206, HISTORY 213, 225, JAPANESE 240, 241, 243, 270, KOREAN 205, 241, MEDIA 201, POLITICS 211, 254
Stage III courses: ANTHRO 327, 329, ASIAN 300, 302, 303, 309, CHINESE 303, COMPLIT 302, ECON 343, GEOG 322, HISTORY 313, 335, INTBUS 306, JAPANESE 308, 340, 341, 343, 370, 385, KOREAN 305, 341, MEDIA 301
Requirement:
- 30 points: ASIAN 100, 303

Chinese

- Stage I courses:** ASIAN 100, CHINESE 100–178
Stage II courses: ASIAN 200, 209, CHINESE 200–278, HISTORY 213, 225, MEDIA 201, POLITICS 211, 254
Stage III courses: ASIAN 303, 304, 309, CHINESE 300–378, HISTORY 313, 335, MEDIA 301
Requirement:
- 45 points: ASIAN 100, CHINESE 130, 301
 - 30 points from ASIAN 200, 209, CHINESE 203, HISTORY 213, 225, MEDIA 201, 205, POLITICS 211, 254
 - 15 points from ASIAN 303, 304, 309, CHINESE 303, MEDIA 301, 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

Stage I courses: ANCHIST 102, 103, 110, CLASSICS 110–140, GREEK 100, 101, LATIN 100, 101

Stage II courses: ANCHIST 202, 222, 251, 254–256, 258–260, 262, CLASSICS 210–285, GREEK 200–204, LATIN 200–205, PHIL 204

Stage III courses: ANCHIST 302, 314, 322, 324, 351, 354–356, 358–360, 362, CLASSICS 310–385, GREEK 300–310, LATIN 300–310

Major must include:

- at least 15 points from CLASSICS 110–140
- at least 75 points from CLASSICS 110–385 including at least 30 points from CLASSICS 310–385

Classical Studies and Ancient History

Stage I courses: ANCIENT 100–130, GREEK 100, 101, LATIN 100, 101

Stage II courses: ANCIENT 200–285, GREEK 200–204, LATIN 200–205

Stage III courses: ANCIENT 300–385, GREEK 300–310, LATIN 300–310

Requirement:

- at least 15 points from ANCIENT 100–130
- at least 15 points from ANCIENT 200–285
- at least 45 points from ANCIENT 300–385

Communication

Stage I courses: BUSINESS 151, COMMS 100, 104, DRAMA 100, ENGLISH 121, MĀORI 130, MKTG 151, PACIFIC 105, SCIGEN 101

Stage II courses: BUSINESS 291, COMMS 200–208, MĀORI 271, MEDIA 212, 222, 227, POLITICS 233, SCIGEN 201, SCREEN 200, 201

Stage III courses: COMMS 300–309, MEDIA 327, 328, MKTG 306, POLITICS 345, SCIGEN 301, SOCIOL 318

Major must include:

- 30 points: COMMS 100, 104
- 30 points from COMMS 200–208
- 30 points from COMMS 300–309

Specialisation must include:

- 45 points: COMMS 100, 104, DRAMA 100
- at least 15 points from BUSINESS 151, ENGLISH 121, MĀORI 130, MKTG 151, PACIFIC 105, SCIGEN 101
- 45 points from COMMS 200–205
- at least 45 points from BUSINESS 291, COMMS 200–208, MEDIA 222, MĀORI 271, POLITICS 233, SCIGEN 201
- 45 points from COMMS 300–309
- at least 45 points from COMMS 300–309, MEDIA 327, MKTG 306, POLITICS 345, SCIGEN 301, SOCIOL 318

Criminology

Stage I courses: MĀORI 130, PHIL 104, POLITICS 109, SOCIOL 100, 101, 103

Stage II courses: ARTHIST 230, CRIM 200–206, HISTORY 227, PHIL 217, SOCIOL 203

Stage III courses: ARTHIST 332, CRIM 301–308, HISTORY 327, MĀORI 335, PHIL 337, POLITICS 320, SOCIOL 315, 326, 334, LAW PUBL 423

Requirement:

- 15 points from CRIM 201, 202
- 30 points: CRIM 301, 302

Drama

Stage I courses: ANCIENT 110, DANCE 101, DRAMA 100, MĀORI 190, MUS 140, PACIFIC 110

Stage II courses: ANCIENT 225, 285, DANCE 201, DRAMA 202–205, ENGLISH 213, 265, EUROPEAN 207, MĀORI 292, MUS 240, 241, PACIFIC 210

Stage III courses: ANCIENT 325, 385, DRAMA 301–307, ENGLISH 310, 353, EUROPEAN 307, MĀORI 393, PACIFIC 310

Requirement:

- 45 points: DRAMA 202
- at least 30 points from DRAMA 301–306

Economics

Stage I courses: ECON 151, 152, MATHS 108, 120, 130, 153, STATS 108

Stage II courses: ECON 200–271

Stage III courses: ECON 301–381

Requirement:

- 45 points: ECON 152, 201, 211

Education

Stage I courses: EDUC 100, 105, 113–117, 121, 122, YOUTHWRK 152

Stage II courses: EDUC 200–224, 283

Stage III courses: EDUC 300–308, 313–319, 322, 323, 341–384, MATHS 302, SOC YOUTH 300

Requirement:

- at least 30 points from EDUC 100, 105, 113–117, 121, 122
- at least 30 points from EDUC 200–224, 283

Employment Relations and Organisation Studies

Stage I courses: BUSINESS 151, GENDER 101, GLOBAL 101, SOCIOL 100, 101, SUSTAIN 100

Stage II courses: MGMT 211, 223, POLITICS 201, SCIGEN 201, SOCIOL 200, 208, 210, SUSTAIN 200

Stage III courses: GEOG 302, 327, MĀORI 335, MGMT 304, 309, 314, 320, PSYCH 322, SOCIOL 310, 317, 323, 335, SUSTAIN 300

Requirement:

- at least 15 points from MGMT 211, 223 or SOCIOL 208

English

Stage I courses: ENGLISH 101–121

Stage II courses: ENGLISH 204–265

Stage III courses: ENGLISH 305–356

Requirement:

- at least 15 points from ENGLISH 213, 214, 219, 265, 310, 313, 340, 353

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, 269, 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, PHIL 209, RUSSIAN 200, 201, SPANISH 200, 201, 202, 277, 278

Stage III courses: ARTHIST 303, 310, 315, 321, 324, 325, 336, COMPLIT 302, EUROPEAN 300, 304, 307, 377, 378, FRENCH 304, 305, 341, 344, 349, 377, 378, GERMAN 301, 302, 310, 377, 378, ITALIAN 300, 304, 309, 333, 335, 336, 377, 378, PHIL 340, 341, RUSSIAN 390, SPANISH 313, 317–321, 345, 377, 378

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, 360, 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:

- 15 points: EUROPEAN 100
- at least 15 points at Stage III in two Groups in the European Studies Schedule

French

Stage I course: EUROPEAN 100

Stage II courses: COMPLIT 200–210, EUROPEAN 200–278, FRENCH 203–279

Stage III courses: COMPLIT 302–306, ENGLISH 340, EUROPEAN 300–378, FRENCH 302–379

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 II courses: ANCIENT 216, ANTHRO 211, 241, ARTHIST 233, ASIAN 200, EUROPEAN 208, GENDER 202–208, GERMAN 230, HISTORY 256, ITALIAN 203, PACIFIC 208, SOCIO 207, THEOREL 211

Stage III courses: ANCIENT 316, ANTHRO 342, 354, 357, 358, ARTHIST 333, ASIAN 303, COMMS 304, CRIM 303, ENGLISH 346, 354, EUROPEAN 304, GENDER 301–307, HISTORY 326, PACIFIC 307, PSYCH 319, SOCIO 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
- a further 15 points from GEOG 202, 205, 261, 262, GISCI 241, 242
- 15 points: GEOG 399

German

Stage I courses: EUROPEAN 100, GERMAN 106, 178

Stage II courses: COMPLIT 200–210, EUROPEAN 200–278, GERMAN 201–291, HISTORY 217

Stage III courses: COMPLIT 302–306, EUROPEAN 300–378, GERMAN 301–393, HISTORY 317

Requirement:

- 45 points: EUROPEAN 100, GERMAN 201, 301
- at least 30 points from GERMAN 100, 210–260, 291, 303–360, 391
- up to 30 points from COMPLIT 200–306, EUROPEAN 200–378

Greek

Stage I courses: ANCIENT 102–130, GREEK 100, 101, LATIN 100, 101

Stage II courses: ANCIENT 200–285, GREEK 200–204, LATIN 200–205

Stage III courses: ANCIENT 300–385, GREEK 300–310, LATIN 300–310

Requirement:

- at least 30 points from GREEK 300–310
- up to 45 points from ANCIENT 102–130, 200, 251, 254–256, 258–260, 285, 300, 351, 354–356, 358–360, 385, LATIN 100, 101, 200–250, 300–310

History

Stage I courses: ASIAN 100, EUROPEAN 100, HISTORY 103–108, HUMS 101

Stage II courses: ARTHIST 225, HISTORY 201–270, KOREAN 241, PACIFIC 214, POLITICS 229

Stage III courses: ARTHIST 325, HISTORY 300–370, HUMS 300, KOREAN 341, 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

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 JAPANESE 307–324, 340, 341, 343, 370, 381–392, HISTORY 335

Korean

Stage I courses: ASIAN 100, KOREAN 110–120

Stage II courses: ASIAN 204, 209, KOREAN 200–278

Stage III courses: ANTHRO 329, ASIAN 302, 309, KOREAN 300–378

Requirement:

- 45 points: ASIAN 100, KOREAN 120, 301
- 30 points from ASIAN 204, KOREAN 205, 241
- 15 points from ANTHRO 329, ASIAN 302, KOREAN 305, 341

Latin

Stage I courses: ANCIENT 102–130, GREEK 100, 101, LATIN 100, 101

Stage II courses: ANCIENT 200–285, GREEK 200–204, LATIN 200–205

Stage III courses: ANCIENT 300–385, GREEK 300–310, LATIN 300–310

Requirement:

- at least 30 points from LATIN 300–310
- up to 45 points from ANCIENT 102–130, 200, 251, 254–256, 258–260, 285, 300, 351, 354–356, 358–360, 385, GREEK 100, 101, 200–204, 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
- 60 points: LINGUIST 200, 201, 300, 301

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 101–190, POLITICS 107

Stage II courses: ANTHRO 207, ARTHIST 238, COOKIS 201, 204, HISTORY 227, 260, MĀORI 200–292, MEDIA 210, POLITICS 229

Stage III courses: ARTHIST 338, COOKIS 300, 301, HISTORY 360, HUMS 300, MĀORI 301–396, MEDIA 325

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: COMPSCI 225, MATHS 202–270, STATS 210

Stage III courses: ENGSCI 391, MATHS 302–399, STATS 310, 325, 370

Requirement:

- 30 points from MATHS 120, 130, 162, 199
- 15 points: MATHS 250
- 30 points from MATHS 253, 255, 260, 270
- at least 45 points from MATHS 315, 320, 326, 328, 332, 333, 340, 353, 361, 362, 363

Media, Film and Television

Stage I courses: COMMS 100, 104, MEDIA 101

Stage II courses: CHINESE 203, COMMS 202, 204, FRENCH 239, GERMAN 230, KOREAN 205, MĀORI 202, MEDIA 201–236

Stage III courses: CHINESE 303, COMMS 300, 303, 304, FRENCH 339, KOREAN 305, MĀORI 303, MEDIA 301–336, SOCIO 318

Requirement:

- 30 points: COMMS 100, MEDIA 101
- at least 30 points from MEDIA 201–236
- at least 30 points from MEDIA 301–336

Music

Stage I courses: ANTHRO 103, 106, MĀORI 190, MUS 103–111, 130, 143–162, PACIFIC 110

Stage II courses: ANTHRO 202, 217, 234, MUS 203–207, 230, 231, 243–265, 276,

Stage III courses: ANTHRO 301, 327, 329, 357, MUS 306, 307, 330–334, 343–367, 376, 387, 389

Requirement:

- 15 points: MUS 104

Pacific Studies

Stage I courses: COOKIS 101, HISTORY 104, PACIFIC 100, 105, 110, SAMOAN 101, TONGAN 101

Stage II courses: ARTHIST 217, COOKIS 201, 204, PACIFIC 200–216, SAMOAN 201, TONGAN 201

Stage III courses: ARTHIST 317, COOKIS 300, 301, PACIFIC 300–316, SAMOAN 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: 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: EXERSCI 304, PSYCH 300–320, 326–328, THEOREL 314

Requirement:

- 15 points from STATS 100–125

Screen Production

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 201–224, 236, SCREEN 200, 201

Stage III courses: COMMS 301, 302, 307, MĀORI 303, MEDIA 301–328, 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, POPLHLTH 101, 102, SOCIO 101, 103

Stage II courses: ANTHRO 208, 241, GEOG 202, HISTORY 210, PACIFIC 206, POLITICS 222, 229, POPLHLTH 203, 204, SOCSCIPH 200

Stage III courses: ANTHRO 337, 366, GEOG 305, HISTORY 367, MĀORI 335, PACIFIC 306, SOCIO 317, 333, SOCSCIPH 300

Requirement:

- 30 points: SOCSCIPH 200, 300
- at least 15 points from POPLHLTH 101, 102, 203, 204
- at least 15 points from ANTHRO 208, GEOG 305, HISTORY 367, SOCIO 333

Sociology

Stage I courses: SOCIO 100–105

Stage II courses: CRIM 205, GENDER 208, SOCIO 200–229

Stage III courses: GENDER 301, SOCIO 300–340

Requirement:

- 15 points: SOCIO 310

Spanish

Stage I courses: EUROPEAN 100, SPANISH 178

Stage II courses: COMPLIT 200–210, EUROPEAN 200, 207, LATINAM 201, 210, 216, SPANISH 201–278

Stage III courses: EUROPEAN 307, LATINAM 301–325, SPANISH 302–378

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 200–207, 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 301–380

Teaching English to Speakers of Other Languages

Completion of this major does not meet New Zealand teacher registration requirements.

Stage I courses: ACADENG 101, ENGWRIT 101, EDUC 117, LANGTCHG 101, LINGUIST 100, 101, any language acquisition course

Stage II courses: LANGTCHG 202, 205, 207, 209

Stage III courses: LANGTCHG 300–302, 304–312

Requirement:

- 45 points: LANGTCHG 101, 202, 302
- 15 points from LANGTCHG 300, 301

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, PHIL 207, THEOREL 200–216

Stage III courses: ANCIENT 352, 355, ANTHRO 319, ARTHIST 303,

324, 325, HISTORY 339, 356, JAPANESE 308, MĀORI 320, PHIL 302, 327, THEOREL 300–319

Requirement:

- at least 15 points from THEOREL 101, 102, 106
- 15 points: THEOREL 201
- 15 points from THEOREL 300–319

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, 222, 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

Subjects available for modules:

Arts Scholars

Only available to Arts Scholars

Courses: ARTSCHOL 100, 200, 300

Citizenship of Aotearoa New Zealand

Courses: HISTORY 107, 227, MĀORI 230, POLITICS 107, 229, SOCIOL 101

Requirement:

- 15 points from HISTORY 107, POLITICS 107, SOCIOL 101
- 15 points from HISTORY 227, MĀORI 230, POLITICS 229

Coding and Logic

Courses: PHIL 101, 216, 222, COMPSCI 101, 225

Requirement:

- 30 points: PHIL 101, COMPSCI 101
- 15 points from PHIL 216, 222, COMPSCI 225

Community Service in Youth Development

Courses: EDUC 200, 352, PACIFIC 206, SOCIOL 334, SOC YOUTH 300, YOUTHWRK 152

Requirement:

- 15 points: YOUTHWRK 152
- 15 points: EDUC 200 or SOC YOUTH 300

Students enrolled in this module need to meet the requirements of the Children's Act 2014

Critical Thinking

Courses: ENGLISH 318, PHIL 105, 225, POLITICS 209, SOCIOL 203

Requirement:

- 15 points: PHIL 105
- 30 points from ENGLISH 318, PHIL 225, POLITICS 209, SOCIOL 203

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:

- 15 points: LANGTCHG 101
- 15 points: LANGTCHG 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

Courses: MĀORI 130, 202, 230, 396, PACIFIC 100, 200

Requirement:

- 30 points: MĀORI 130, PACIFIC 100

Māori Language Skills

Courses: MĀORI 101, 103, 201, 203, 301, 302

Modern Language: Chinese 1

Courses: CHINESE 100, 101, 178, 200, 201, 277, 278

Requirement:

- 15 points from CHINESE 100, 101, 178
- 15 points from CHINESE 200, 201, 277, 278

Modern Language: Chinese 2

Courses: CHINESE 200, 201, 277, 278, 300, 301, 302, 377, 378

Requirement:

- 15 points from CHINESE 200, 201, 277, 278
- 15 points from CHINESE 300, 301, 302, 377, 378

Modern Language: French 1

Courses: FRENCH 101, 102, 203, 204, 269, 277, 278

Requirement:

- 15 points from FRENCH 101, 102
- 15 points from FRENCH 203, 204, 269, 277, 278

Modern Language: French 2

Courses: FRENCH 203, 204, 269, 277, 278, 304, 305, 377, 378

Requirement:

- 15 points from FRENCH 203, 204, 269, 277, 278
- 15 points from FRENCH 304, 305, 377, 378

Modern Language: German 1**Courses:** GERMAN 101, 102, 178, 200, 201, 277, 278**Requirement:**

- 30 points from GERMAN 101, 102, 178, 200, 201, 277, 278
- 15 points from GERMAN 200, 201, 277, 278

Modern Language: German 2**Courses:** GERMAN 200, 201, 277, 278, 301, 302, 306, 377, 378**Requirement:**

- 15 points from GERMAN 200, 201, 277, 278
- 15 points from GERMAN 301, 302, 306, 377, 378

Modern Language: Italian 1**Courses:** ITALIAN 100, 106, 107, 177, 200, 201, 277, 278**Requirement:**

- 15 points from ITALIAN 100, 106, 107, 177
- 15 points from ITALIAN 200, 201, 277, 278

Modern Language: Italian 2**Courses:** ITALIAN 200, 201, 277, 278, 300, 301, 377, 378, 379**Requirement:**

- 15 points from ITALIAN 200, 201, 277, 278
- 15 points from ITALIAN 300, 301, 377, 378, 379

Modern Language: Japanese 1**Courses:** JAPANESE 130, 131, 178, 231, 232, 277, 278**Requirement:**

- 15 points from JAPANESE 130, 131, 178
- 15 points from JAPANESE 231, 232, 277, 278

Modern Language: Japanese 2**Courses:** JAPANESE 231, 232, 331, 332, 377, 378**Requirement:**

- 15 points from JAPANESE 231, 232
- 15 points from JAPANESE 331, 332, 377, 378

Modern Language: Korean 1**Courses:** KOREAN 110, 111, 200, 201, 277, 278**Requirement:**

- 15 points from KOREAN 110, 111
- 15 points from KOREAN 200, 201, 277, 278

Modern Language: Korean 2**Courses:** KOREAN 200, 201, 300, 301, 377, 378**Requirement:**

- 15 points from KOREAN 200, 201
- 15 points from KOREAN 300, 301, 377, 378

Modern Language: Spanish 1**Courses:** SPANISH 104, 105, 178, 200, 201, 277, 278**Requirement:**

- 15 points from SPANISH 104, 105, 178
- 15 points from SPANISH 200, 201, 277, 278

Modern Language: Spanish 2**Courses:** SPANISH 200, 201, 277, 278, 319, 321, 341, 342, 377, 378**Requirement:**

- 15 points from SPANISH 200, 201, 277, 278
- 15 points from SPANISH 319, 321, 341, 342, 377, 378

Public Policy**Courses:** ECON 151, 152, 242, POLITICS 107, 222, 229**Requirement:**

- 15 points from ECON 151, 152, POLITICS 107, POLITICS 222

Russian Language Skills**Courses:** RUSSIAN 100, 101, 200, 201, 277, 278**Requirement:**

- 15 points from RUSSIAN 100, 101
- 15 points from RUSSIAN 200, 201, 277, 278

Samoan Language Skills**Requirement:**

- 45 points: SAMOAN 101, 201, 301

Social and Cultural Research**Courses:** ANTHRO 309, SOCSCRES 200, 300, 301, SOCIOL 310**Requirement:**

- 15 points: SOCSCRES 200
- 30 points from ANTHRO 309, SOCSCRES 300, 301, SOCIOL 310

Spatial Information and Analysis**Courses:** GEOG 140, 342, GISCI 241, 242, 341, 343**Requirement:**

- 15 points: GEOG 140 or GISCI 140
- 15 points from GISCI 241, 242

Studies in Urban Wellbeing**Courses:** GEOG 104, 305, 307, SOCSCIPH 200, 300**Requirement:**

- 30 points: GEOG 104, SOCSCIPH 200

Sustainability**Requirement:**

- 45 points: SUSTAIN 100, 200, 300

Teaching in Society**Courses:** EDUC 105, 209, 300, 308**Requirement:**

- 30 points: EDUC 105, 209

Tongan Language Skills**Requirement:**

- 45 points: TONGAN 101, 201, 301

Visual Literacy: Researching Images**Courses:** ANTHRO 212, ARTHIST 115, 204, 217, COMMS 302, MEDIA 222**Requirement:**

- 15 points: ARTHIST 115
- 15 points from ANTHRO 212, 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 Employment Relations and Organisation Studies 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:

- JAPANESE 150, 232 and at least 15 points from JAPANESE 222, 240–270, 307–324, 340, 341, 343, 370–392, HISTORY 242
-

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, 325, 350, POLITICS 355, SPANISH 313, ECON 342

Minor must include:

- SPANISH 103
- at least 15 points from LATINAM 201, 216, 303, 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

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:**

- SOCSICIPH 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

Additional courses available for the BA:

Academic English Studies

Stage I courses: ACADENG 100–104

Stage II courses: ACADENG 210, 212

Arts General

Stage III course: ARTSGEN 300

Astrosciences

Stage I course: ASTRO 100

Biological Sciences

Stage I course: BIOSCI 100

Career

Stage I course: CAREER 100

Stage II course: CAREER 200

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

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

Samoan

Stage I course: SAMOAN 101

Stage II course: SAMOAN 201

Stage III course: SAMOAN 301

Social Science Research Methods

Stage II course: SOCSCRES 200

Stage III courses: SOCSCRES 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

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
and
 - 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:

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 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 2014.

Bachelor of Theology (BTheol) Schedule

Stage I courses: THEOLOGY 101–107, 135, 136, 175, 176

Stage II courses: THEOLOGY 200, 201, 210–213, 215, 219, 221–227, 231–234, 254, 255

Stage III courses: THEOLOGY 300–308, 310–313, 315, 319, 321–327, 330–335, 354, 355

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.

Note: 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.

This is a limited entry programme as per the Limitation of Entry Statute 1991 and additional selection criteria may apply. Additional selection criteria are available from the Faculty of Arts.

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.

Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 10 This degree may be awarded with Honours as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

Reassignment

- 11 A student may apply to reassign courses passed from this programme to the Graduate Diploma in Arts or the Postgraduate Diploma in Arts.

Amendment

- 12 These regulations and/or schedule have been amended with effect from 1 January 2021.

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, 719, 727, 733, 744, 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:

- 30 points: CRIM 700
- 60 points from CRIM 701–710, SOCIOL 703, 713, 740, 742, 747
- 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, ENVMGMT 744, 746, GEOG 714, 715, INDIGEN 711, 712, MĀORI 732, 743, PACIFIC 700, POLITICS 707, 710, 724, 731, 750, 751, SOCIOLOGICAL 700, 713, 718, 732, 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, 718–722, 724–726, 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 700–787, 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, 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, EDUC 714, ENGLISH 702, 709, 731, FRENCH 729, GENDER 701–706, HISTORY 706, 707, 725, 736, MEDIA 711, POLITICS 724, POPLHLTH 769, PSYCH 755, SOCCHFAM 700, SOCHLTH 756, SOCIOLOGICAL 728, 735, SPANISH 722, 738

- 30 points: GENDER 780 Research Project

or

- 30 points: GENDER 700
- 45 points from DEVELOP 702, DRAMA 708, EDUC 714, ENGLISH 702, 709, 731, FRENCH 729, GENDER 701–706, HISTORY 706, 707, 725, 736, MEDIA 711, POLITICS 724, POPLHLTH 769, PSYCH 755, SOCCHFAM 700, SOCHLTH 756, SOCIOLOGICAL 728, 735, SPANISH 722, 738
- 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
- 75 points from EARTHSCI 705, 713, 732, ENVMGMT 741–762, ENVSCI 704, 713, 737, 738, GEOG 712–779
- 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

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 30 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 LATIN 709, ANCIENT 719, 749–751, 756
 - 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

Prerequisite: A major in Logic and Computation, or an equivalent subject approved by the Academic Head or nominee

Requirement:

- 15 points from COMPSCI 720, 750, 760, 767
 - 15 points from PHIL 736–738
 - a further 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
-

Māori Studies

Prerequisite: A major in Māori Studies, or an equivalent subject approved by the Academic Head or nominee

Requirement:

either

- 75 points from ARTHIST 730, INDIGEN 711, 712, MĀORI 700–750
- 45 points: MĀORI 785 Dissertation

or

- 90 points from ARTHIST 730, INDIGEN 711, 712, MĀORI 700–750
 - 30 points: MĀORI 790 Research Project
-

Mathematics

Prerequisite: A major in Mathematics, or an equivalent subject approved by the Academic Head or nominee including either MATHS 332 and MATHS 320 or 328, or MATHS 340, 361, 363 or equivalent courses approved by the Academic Head or nominee

Requirement:

either

- 90 points from 700 level Mathematics courses
- 30 points: MATHS 776 Research Project

or

- at least 45 points from 700 level Mathematics courses
- up to 45 points, subject to approval by the Academic Head, from 700

level courses in a related subject

- 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:

- 90 points from COMMS 700–713, MEDIA 704–746
 - 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:

- 45 points: MUSEUMS 702, 704
 - 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, SOCIOL 732
 - 30 points: MUSEUMS 780 Research Project
-

Music

Prerequisite: A major in Music, or its equivalent approved by the Academic Head or nominee

Requirement:

- 90 points from ANTHRO 727, 728, 733, 753, MUS 742–768
 - 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:

- 60 points: PACIFIC 700, 714
 - 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 701–715
 - 30 points: PACIFIC 785 Research Project
-

Philosophy

Prerequisite: A major in Philosophy, or an equivalent subject approved by the Academic Head or nominee

Requirement:

- 90 points from PHIL 701, 720–759, 765, 768–773
 - 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:

- 90 points from POLICY 701, 702, 742, POLITICS 700–724, 731–777
 - 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 an equivalent course approved by the Academic Head or nominee

Requirement:

either

- 15 points: PSYCH 779
- 75 points from INDIGEN 712, PSYCH 700–770, 775–778
- 30 points: PSYCH 780 Research Project

or

Preparatory Clinical Psychology

- 15 points: PSYCH 779
- 60 points: PSYCH 708, 718, 723

- 15 points from PSYCH 700–770, 775–778
- 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:

- 30 points: SCREEN 701
- 60 points from SCREEN 700, 702–715
- 30 points: MEDIA 781 Research Project

Sociology

Prerequisite: A major in Sociology, or an equivalent subject approved by the Academic Head or nominee

Requirement:

- 60 points from GENDER 700, SOCIOL 700–713, 728–748
- 30 points: SOCIOL 718
- 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:

- 90 points from SPANISH 700–725, 728–778
- 30 points: SPANISH 782 Research Project

Statistics

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 701–703, 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

- 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 Arts from the University of Auckland or an equivalent qualification 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 with a Grade Point Average of 5.0 in 45 points above Stage II
 - or*
 - b (i) completed the requirements for the Degree of Bachelor of Arts (Honours) from the University of Auckland in the intended subject with a Grade Point Average of 5.0 or higher over the programme
 - or*
 - (ii) completed the requirements for the Postgraduate Diploma in Arts or the Postgraduate Diploma in Translation Studies from this University in the intended subject with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
 - or*
 - (iii) completed the requirements for a qualification approved by Senate or its representative as equivalent to the degree of Bachelor of Arts (Honours) or Postgraduate Diploma in Arts, with a Grade Point Average of 5.0 over the programme.
- A student who has passed courses with a total value of only 345 points towards the Degree of Bachelor of Arts 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 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.

Duration and Total Points Value

- 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.
- 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 A student enrolled for this degree must complete the requirements for one of the subjects as listed in the Master of Arts Schedule.
- b A student enrolled for this degree must complete:
 - either
 - (i) for a Research Master of Arts, a Thesis or Research Portfolio as specified in the subject requirements
 - or
 - (ii) for a Taught Master of Arts, a research component of at least 45 points as specified in the subject requirements.
- c A student who has to complete 240 points for this degree must achieve, in the first 120 points of enrolment, an average grade of B, or, for a research Masters, any grade specified for enrolment in a thesis or research portfolio for the subject. If the grade required is not achieved, enrolment for the MA cannot continue.
- d A student who has to complete 240 points may include, with the approval of the Academic Head or nominee, up to 60 points from courses in other Master of Arts subjects or other 700 level courses offered at this University, or from appropriate courses from an approved programme of study at a university outside New Zealand approved by the Academic Head or nominee.
- e A student who has to complete 120 points may include up to 30 points, with the approval of each of the Academic Heads or nominees, from courses in other Master of Arts subjects or 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 / Research Project / Dissertation

- 7 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 The thesis or dissertation topic must be approved by the relevant Academic Head or nominee or Postgraduate Committee prior to enrolment.
- c The thesis, research portfolio or dissertation is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Reassignment

- 8 A student who does not meet the requirements of this degree may apply to reassign courses passed for the Master of Arts to another qualification for which they can meet the requirements. This will normally be a Postgraduate Diploma in Arts for all subjects except Language Teaching and Learning, for which courses passed will be reassigned to the Postgraduate Diploma in Language Teaching.

Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours / Distinction / Merit

- 10 This degree may be awarded with either Honours, Distinction or Merit in accordance with the General Regulations – Master Degrees.

Amendment

- 11 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Arts (MA) Schedule

A student who has to complete 120 points must satisfy the requirements for one of the following subjects:

Ancient History

Prerequisite subject: Ancient History, or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 120 points: ANCIENT 796 Thesis or ANCIENT 797 Research Portfolio

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 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

- 75 points from ARTHIST 700–738, 793, MUSEUMS 700, 702, 704, 705, 750
- 45 points: ARTHIST 792 Dissertation

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 708–758, 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, ENVMGT 744, 746, GEOG 714, 715, INDIGEN 711, 712, MĀORI 732, 743, PACIFIC 700, POLITICS 707, 710, 724, 731, 750, 751, SOCIOLOG 700, 713, 718, 732, 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 701–778
- 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

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

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

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 796 Thesis or MĀORI 797 Research Portfolio
-

Mathematics

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 796 Thesis or MUSEUMS 797 Research Portfolio
-

Music

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 701–715
 - 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 701–712
 - 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

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

- 90 points: STATS 798 Thesis
- 30 points from STATS 701–706, 708–787

Taught Masters

- 75 points from STATS 701–706, 708–787
- 45 points: STATS 793 Dissertation

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

A student who has to complete 240 points must satisfy the requirements for one of the following subjects:

Ancient History

Prerequisite subject: 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:

Research Masters

- 120 points from ANCIENT 719–792
- 120 points: ANCIENT 796 Thesis or ANCIENT 797 Research Portfolio

or

- 150 points from ANCIENT 719–792
- 90 points: ANCIENT 794 Thesis

Anthropology

Prerequisite subject: Anthropology or Anthropological Science, or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 120 points from ANTHRO 700–782 including 30 points from ANTHRO 700, 718, 726, 727, 733
- 120 points: ANTHRO 796 Thesis or ANTHRO 797 Research Portfolio

Taught Masters

- 180 points from ANTHRO 700–782
- 60 points: ANTHRO 790 Dissertation

or

- 195 points from ANTHRO 700–782
- 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, TESOL, Linguistics or a language, or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 30 points from CHINESE 739 or 740, 741 or 742, FRENCH 717, LANGTCHG 740, 760
- 75 points from LANGTCHG 700–740, 746, 747, 751, 752, 754, 756,

760–765, LINGUIST 720–722, 724, 726, 730, 731

- 135 points: LANGTCHG 757, LANGTCHG 796 Thesis, or LINGUIST 709, LINGUIST 796 Thesis

Taught Masters

- 30 points from CHINESE 739 or 740, 741 or 742, FRENCH 717, LANGTCHG 740, 760
- 165 points from LANGTCHG 700–740, 746, 747, 751, 752, 754, 756, 760–765, LINGUIST 720–722, 724, 726, 730, 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 from ARTHIST 700–738, 793, MUSEUMS 700, 702, 704, 705, 750
- 120 points: ARTHIST 795 Research Portfolio or ARTHIST 796 Thesis

Taught Masters

- 195 points from ARTHIST 700–738, 793, MUSEUMS 700, 702, 704, 705, 750
- 45 points: ARTHIST 792 Dissertation

Asian Studies

Prerequisite subject: 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:

Research Masters

- 120 points from ASIAN 708–780, CHINESE 724–742, COMPLIT 703, 705, HISTORY 707, 737, JAPANESE 702–748, POLITICS 751
- 120 points: ASIAN 796 Thesis or ASIAN 797 Research Portfolio

or

- at least 105 points from ASIAN 708–780, CHINESE 724–742, 732–737, COMPLIT 703, 705, HISTORY 707, 737, JAPANESE 702–745, 747, 748, POLITICS 751
- up to 45 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 from ASIAN 702, 752–759, CHINESE 724–782, TRANSLAT 716
 - 120 points: CHINESE 796 Thesis or CHINESE 797 Research Portfolio
- or
- 150 points from ASIAN 702, 752–759, CHINESE 724–782, TRANSLAT 716
 - 90 points: CHINESE 793 Thesis

Taught Masters

- 195 points from ASIAN 702, 752–759, CHINESE 724–782, 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

- 30 points: CRIM 700
 - 90 points from CRIM 701–710, 780, SOCIOL 703, 713, 740, 742, 747
 - 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

- 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, ENVMTGT 744, 746, GEOG 714, 715, INDIGEN 711, 712, MĀORI 732, 743, PACIFIC 700, POLITICS 707, 710, 724, 731, 750, 751, SOCIOL 700, 713, 718, 732, 735
- 120 points: DEVELOP 796 Thesis

or

- 60 points: DEVELOP 701, 709, 710, 712
- 90 points from ANTHRO 753, 754, CHINESE 727, DEVELOP 702–706, 713–717, ECON 771, EDUC 705, 710, 766, ENVMTGT 744, 746, GEOG 714, 715, INDIGEN 711, 712, MĀORI 732, 743, PACIFIC 700, POLITICS 707, 724, 729, 750, 751, 754, 763, SOCIOL 700, 713, 718, 732, 735
- 90 points: DEVELOP 794 Thesis

Taught Masters

- 60 points: DEVELOP 701, 709, 710, 712
 - 135 points from ANTHRO 753, CHINESE 727, DEVELOP 702–706, 713–717, ECON 771, EDUC 705, 710, 766, ENVMTGT 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, 732, 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 from DRAMA 708–711, 716–726, 728–790, ENGLISH 703, 706, 709, 711
 - 120 points: DRAMA 796 Thesis or DRAMA 797 Research Portfolio
- or
- 150 points from DRAMA 708–711, 716–726, 728–790, ENGLISH 703, 706, 709, 711
 - 90 points: DRAMA 793 or 795 Thesis
-

Taught Masters

- 240 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 301, 311, 321 or equivalent courses approved by the Academic Head or nominee

Requirement:

Research Masters

- 30 points: ECON 701, 711
- 15 points from ECON 721, 723
- 105 points from ECON 702–784
- 90 points: ECON 794 Thesis

Taught Masters

- 30 points: ECON 701, 711
 - 15 points from ECON 721, 723
 - 150 points from ECON 702–784
 - 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 from EDPROFM 700, 702, EDPROFST 754, EDUC 700–791
 - 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

Requirement:

Research Masters

- 15 points: BUSINESS 710
 - 15 points from BUSINESS 704, 705
 - 60 points from GLMI 705–708
 - 30 points from BUSINESS 704, 705, 711, 712, GLMI 701–704, 709–712, 750, 751
 - 120 points: GLMI 796 Thesis
-

English

Prerequisite subject: English or Writing Studies, or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 120 points from DRAMA 708, ENGLISH 700–787
 - 120 points: ENGLISH 796 Thesis or ENGLISH 797 Research Portfolio
- or
- 150 points from DRAMA 708, ENGLISH 700–787
 - 90 points: ENGLISH 793 Thesis

Taught Masters

- 195 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 from FRENCH 701–790
 - 120 points: FRENCH 796 Thesis or FRENCH 797 Research Portfolio
- or
- 150 points from FRENCH 701–790
 - 90 points: FRENCH 793 Thesis

Taught Masters

- 195 points from FRENCH 701–790

- 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

- 30 points: GENDER 700
- 90 points from DEVELOP 702, DRAMA 708, EDUC 714, ENGLISH 702, 731, 759, FRENCH 729, GENDER 701–706, 780, 785, HISTORY 706, 707, 725, 736, MEDIA 711, POLITICS 707, 724, POPLHLTH 769, PSYCH 755, SOCCHFAM 700, SOCHLTH 756, SOCIOL 728, 735, SPANISH 722, 738
- 120 points: GENDER 796 Thesis

Geography

Prerequisite subject: Geography, or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 15 points: ENVSCI 701
- 105 points from EARTHSCI 705, 713, ENVMTG 741, 743, 744, 746, ENVSCI 704, 713, 737, 738, GEOG 712–779
- 120 points: GEOG 796 Thesis

German

Prerequisite subject: German, or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 30 points: GERMAN 703, 704
 - 90 points from GERMAN 705–778
 - 120 points: GERMAN 796 Thesis or GERMAN 797 Research Portfolio
- or
- 30 points: GERMAN 703, 704
 - 120 points from GERMAN 705–778
 - 90 points: GERMAN 793 Thesis

Taught Masters

- 30 points: GERMAN 703, 704
- 165 points from GERMAN 705–778
- 45 points: GERMAN 792 Dissertation

Greek

Prerequisite subject: Greek, or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- at least 90 points from GREEK 707, 709, 714, 792
 - up to 30 points from ANCIENT 719, 749–751, 756
 - 120 points: GREEK 796 Thesis or GREEK 797 Research Portfolio
- or
- 120 points: GREEK 707, 709, 714, 792
 - 30 points from ANCIENT 719, 749–751, 756
 - 90 points: GREEK 794 Thesis

History

Prerequisite subject: History, or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 30 points: HISTORY 737
- 90 points from HISTORY 700–780
- 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

- 30 points: ITALIAN 700
- 90 points from COMPLIT 705, ITALIAN 702–782
- 120 points: ITALIAN 796 Thesis or ITALIAN 797 Research Portfolio

or

- 30 points: ITALIAN 700
- 120 points from COMPLIT 705, ITALIAN 702–782
- 90 points: ITALIAN 793 Thesis

Taught Masters

- 30 points: ITALIAN 700
- 165 points from COMPLIT 705, ITALIAN 702–782
- 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 from ASIAN 702, 752–759, JAPANESE 702–782
 - 120 points: JAPANESE 796 Thesis or JAPANESE 797 Research Portfolio
- or
- at least 105 points from ASIAN 702, 752–759, JAPANESE 702–782
 - up to 45 points of postgraduate level study from an approved exchange with an overseas institution
 - 90 points: JAPANESE 793 Thesis

Taught Masters

- 195 points from ASIAN 702, 752–759, JAPANESE 702–782
- 45 points: JAPANESE 792 Dissertation

Languages and Literature

Prerequisite subject: 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:

Research Masters

- 60 points from 700 level courses, including research essays or projects, in one of the subjects listed below
 - 30 points from 700 level courses, including research essays or projects, in another of the subjects listed below or in Comparative Literature
 - 30 points from appropriate 700 level language competence courses, in a language other than the student's first language taken for this degree *and either*
 - 120 points: LANGLIT 796 Thesis or LANGLIT 797 Research Portfolio
- or
- 90 points: Thesis in one of the subjects listed below *and* a further 30 points from 700 level courses in another of the subjects listed below

Taught Masters

- at least 75 points from 700 level courses in one of the subjects listed below
- at least 45 points from 700 level courses in another of the subjects listed below or in Comparative Literature
- at least 60 points from appropriate 700 level language competence courses, in a language other than the student's first language taken for this degree
- 60 points: LANGLIT 794 Dissertation

Latin

Prerequisite subject: Latin, or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- at least 90 points from LATIN 707, 709, 714, 792

- up to 30 points from ANCIENT 719, 749–751, 756
 - 120 points: LATIN 796 Thesis or LATIN 797 Research Portfolio
- or
- 120 points: LATIN 707, 709, 714, 792
 - 30 points from ANCIENT 719, 749–751 756
 - 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 from LINGUIST 700–743
- 120 points: LINGUIST 796 Thesis

Taught Masters

- 195 points from LINGUIST 700–743
- 45 points: LINGUIST 792 Dissertation

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, 760, 767
- 15 points from PHIL 736–738
- a further 90 points from COMPSCI 720, 750, 760, 767, LINGUIST 721, 724, LOGICOMP 701–782, MATHS 713, 715, PHIL 736–738
- 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 from ARTHIST 730, INDIGEN 711, 712, MĀORI 700–790
- 120 points: MĀORI 796 Thesis or MĀORI 797 Research Portfolio

Mathematics

Prerequisite subject: Mathematics, or an equivalent subject approved by the Academic Head or nominee including either MATHS 332 and MATHS 320 or 328, or MATHS 340, 361, 363 or equivalent courses approved by the Academic Head or nominee

Requirement:

Research Masters

- 120 points from MATHS 701–770, 777, 781–789, 792–794 or approved 700 level courses in related subjects with the approval of the Academic Head or nominee
- 120 points: MATHS 796 Thesis

or

- 150 points from MATHS 701–770, 777, 781–789, 792–794 or approved 700 level courses in related subjects with the approval of the Academic Head or nominee
- 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

- 90 points from COMMS 700–713, MEDIA 704–746
- 30 points: MEDIA 781 Research Project
- 120 points: MEDIA 796 Thesis or MEDIA 797 Research Portfolio

Taught Masters

- 150 points from COMMS 700–713, MEDIA 704–746
- 30 points: MEDIA 781 Research Project
- 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:

Research Masters

- 45 points: MUSEUMS 702, 704
- 75 points from ANTHRO 704, 708, 742, 756, ARTHIST 700, 703, 706, 719, 730, 732, 734, ENGLISH 718, HISTORY 705, 712, MĀORI 741, MUSEUMS 700–780, SOCIOL 732
- 120 points: MUSEUMS 796 Thesis or MUSEUMS 797 Research Portfolio

Music

Prerequisite subject: Music, or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 30 points from ANTHRO 727, 733, MUS 701, 740, 741, 742
- 90 points from ANTHRO 727, 728, 733, 753, 780, MUS 740–761, 790
- 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

- 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
- 120 points: PACIFIC 796 Thesis or PACIFIC 797 Research Portfolio

Taught Masters

- 45 points: PACIFIC 700, 702
- 135 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:

Research Masters

- 120 points from PHIL 701, 720–759, 765, 768, 769, 774–782
- 120 points: PHIL 796 Thesis or PHIL 797 Research Portfolio

Taught Masters

- 195 points from PHIL 701, 720–759, 765, 768, 769, 774–782
- 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 from POLICY 701, 702, POLITICS 700–724, 731–780
 - 120 points: POLITICS 796 Thesis
- or
- 150 points from POLICY 701, 702, POLITICS 700–724, 731–780
 - 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

- at least 105 points from INDIGEN 712, PSYCH 700–770, 775–778

- up to a further 15 points from other approved 600 or 700 level courses offered at this University
- 120 points: PSYCH 796 Thesis

Screen Production

Prerequisite subject: Screen Production, or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 30 points: SCREEN 701
- 30 points: SCREEN 700, or 702 and 705
- 60 points from SCREEN 709–715
- 120 points: SCREEN 797 Project

Sociology

Prerequisite subject: Sociology, or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 90 points from GENDER 700, SOCIOL 700–713, 728–790
- 30 points: SOCIOL 718
- 120 points: SOCIOL 796 Thesis or SOCIOL 797 Research Portfolio

Taught Masters

- 165 points from GENDER 700, SOCIOL 700–713, 728–790
- 30 points: SOCIOL 718
- 45 points: SOCIOL 792 Dissertation

or

- 150 points from GENDER 700, SOCIOL 700–713, 728–790
- 30 points: SOCIOL 718
- 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:

Research Masters

- 30 points: SPANISH 700
- 90 points from SPANISH 718–782
- 120 points: SPANISH 796 Thesis or SPANISH 797 Research Portfolio

or

- 30 points: SPANISH 700
- 120 points from SPANISH 718–782
- 90 points: SPANISH 793 Thesis

Taught Masters

- 30 points: SPANISH 700
- 165 points from SPANISH 718–782
- 45 points: SPANISH 792 Dissertation

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

- 150 points from STATS 701–706, 708–787
- 90 points: STATS 798 Thesis

Taught Masters

- 195 points from STATS 701–706, 708–787
- 45 points: STATS 793 Dissertation

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

- In order to be admitted to this programme, a student needs to have:
 - either
 - 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
 - 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.
- Admission to this programme requires Academic Head or nominee approval.

Duration and Total Points Value

- A student admitted to this degree under Regulation 1a 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 in the total enrolment for this degree.
- A student admitted to this degree under Regulation 1b must:
 - pass courses with a total value of 180 points

and

 - complete within the time limit specified in the General Regulations – Masters Degrees

and

 - not exceed 220 points in the total enrolment for this degree.

Structure and Content

- 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*.

Thesis / Dissertation

- 8 a A 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 relevant Academic Head or nominee prior to enrolment.
 - c The thesis or dissertation 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 2021.

Master of Conflict and Terrorism Studies (MCTS) Schedule

A student who has to complete 120 points must satisfy the following requirements:

<p>Requirement: Research Masters</p> <ul style="list-style-type: none"> • 30 points from POLITICS 700, 701, 708, 709, 710, 770, 773, 777 • 90 points: POLITICS 794 Thesis <p>Taught Masters</p> <ul style="list-style-type: none"> • at least 45 points from POLITICS 700, 701, 708, 709, 710, 770, 773, 777 • up to 30 points from CRIM 710, DEVELOP 710, 713, 717, EDUC 705, 766, HISTORY 713, 715, 716, MEDIA 744, POLITICS 702, 724, 731, 740, 750, 771, or other approved 700 level courses offered at this University 	<ul style="list-style-type: none"> • 45 points: POLITICS 792 Dissertation <p>or</p> <ul style="list-style-type: none"> • at least 45 points from POLITICS 700, 701, 708, 709, 710, 770, 773, 777 • up to 15 points from CRIM 710, DEVELOP 710, 713, 717, EDUC 766, HISTORY 713, 715, 716, MEDIA 744, POLITICS 702, 724, 731, 740, 750, 771, or other approved 700 level courses offered at this University • 60 points: POLITICS 793 Dissertation
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A student who has to complete 180 points must satisfy the following requirements:

<p>Requirement: Taught Masters</p> <ul style="list-style-type: none"> • at least 45 points from POLITICS 700, 701, 708, 709, 710, 770, 773, 777 • up to 90 points from CRIM 710, DEVELOP 710, 713, 717, EDUC 705, 766, HISTORY 713, 715, 716, MEDIA 744, POLITICS 702, 724, 731, 740, 750, 751, 771 • up to 30 points from other approved 700 level courses offered at this University • 45 points: POLITICS 792 Dissertation <p>or</p> <ul style="list-style-type: none"> • at least 45 points from POLITICS 700, 701, 708, 709, 710, 770, 773, 777 • up to 75 points from CRIM 710, DEVELOP 710, 713, 717, EDUC 705, 766, HISTORY 713, 715, 716, MEDIA 744, POLITICS 702, 724, 731, 	<p>740, 750, 751, 771</p> <ul style="list-style-type: none"> • up to 30 points from other approved 700 level courses offered at this University • 60 points: POLITICS 793 Dissertation
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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.

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.

Variations

- 6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 7 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

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:
- 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 in the total enrolment for this degree.
- 4 A student admitted to this degree under Regulation 1b must:
- pass courses with a total value of 180 points
and
 - complete within the time limit specified in the General Regulations – Masters Degrees
and
 - 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*.

Honours

- 12 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Dissertation

- 13 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

- 14 A student may apply to reassign courses passed for the Master of Indigenous Studies to the Postgraduate Diploma in Indigenous Studies.

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 2019.

Master of Indigenous Studies (MIndigSt) Schedule

A student who has to complete 120 points must satisfy the following requirements:

<p>Requirement: Taught Masters • 45 points: INDIGEN 700, 710 • 30 points from ARTHIST 730, 732, DEVELOP 710, EDUC 710, 731,</p>	<p>734, 787, ENVMG 746, GEOG 712, 715, 748, INDIGEN 701, 702, 711, 712, LAWPUBL 746, 749, MĀORI 732, 734, 743, MAORIH 710, MUSEUMS 702, 705, PACIFIC 700, 705, 712, POLITICS 724, 750, SOCIOL 713, 736, 746, SPANISH 735</p>
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- 45 points: INDIGEN 792 Dissertation

A student who has to complete 180 points must satisfy the following requirements:

Requirement:

Taught Masters

- 45 points: INDIGEN 700, 710
- 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, MAORIH 710, MUSEUMS 702, 705, PACIFIC 700, 705, 712, POLITICS 724, 750, SOCIOL 713, 736, 746, SPANISH 735
- 45 points: INDIGEN 792 Dissertation

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.
- 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.
 - 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.

Variations

- 6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 7 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Reassignment of Thesis

- 8 A thesis rejected for the Degree of Doctor of Philosophy may not be submitted for this degree.

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

- c completed STATS 101 or equivalent undergraduate statistics course.

- 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.
- d 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.
- 6 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.
- 7 a Enrolment in any elective course is subject to the approval of the relevant Academic Head or nominee.
- b The programme for each student requires the approval of the Programme Coordinator for this degree.
- 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*.

Reassignment

- 9 A student may apply to reassign courses passed to the Postgraduate Diploma in Public Policy or Postgraduate Certificate in Arts.

Transfer from Postgraduate Certificate in Arts

- 10 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.

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 2021.

Master of Public Policy (MPP) Schedule

A student who has to complete 120 points must satisfy the following requirements:

Requirement: Research Masters Prerequisite: 45 points from POLICY 701, 702, 742, POLITICS 757 • 30 points from POLICY 701, 702, POLITICS 757	• 90 points: POLICY 794 Thesis Taught Masters • 75 points: POLICY 701, 702, 742, POLITICS 757 • 45 points: POLICY 792 Dissertation
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A student who has to complete 180 points must satisfy the following requirements:

Requirement: Research Masters • 90 points: POLICY 701, 702, 742, POLITICS 701, 757 • 90 points: POLICY 794 Thesis Taught Masters • 75 points: POLICY 701, 702, 742, POLITICS 757 • 60 points from CRIM 703, DEVELOP 702, 708, EARTHSCI 705, ECON 742, 761, EDPROFST 739, EDUC 705, ENVMGT 741, 743, 744, 746, GEOG, 718, 725, 738, 748, MĀORI 743, PACIFIC 715, POLICY	737, POLITICS 704, 741, 746, 756, 772, 774, POPLHLTH 718, 719, SOCCHFAM 700, 734, SOCIOL 703, 713, 728, 736, 747, SOCHLTH 700, SOCWORK 723, 757, or other approved 700 level courses offered at this University • 45 points: POLICY 792 Dissertation <i>or</i> • 135 points: POLICY 740–744 • 45 points: POLICY 793 Dissertation
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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.

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 3.5 or higher in 60 points above Stage II, or the equivalent as approved by Senate or its representative *and*
 - (ii) at least two years' relevant professional experience or equivalent, as approved by Senate or its representative
- or*
- b (i) 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.

Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours / Distinction

- 12 This degree may be awarded with either Honours, Distinction or Merit as specified in the General Regulations – Masters Degrees.

Amendment

- 13 These regulations and/or schedule have been amended with effect from 1 January 2020.

Master of Teaching English to Speakers of Other Languages (MTESOL) Schedule

Requirement:

Taught Masters

either

- 45 points from LANGTCHG 757, 760–765
- 75 points from LANGTCHG 700, 701, 710, 715, 716, 739, 740, 746, 747, 751, 752, 754, 756, 757, 760–764

or

- 75 points from LANGTCHG 700, 701, 710, 715, 716, 739, 740, 746, 747, 751, 752, 754, 756, 760–765
 - 15 points: LANGTCHG 757
 - 30 points: LANGTCHG 753 Research Essay or LANGTCHG 790 Research Project
-

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.

Variations

6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

7 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

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	
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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 2021.

Master of Translation (MTrans) Schedule

Requirement:

Taught Masters

120 points: TRANSLAT 700, 712, 719, 720

- 30 points from FRENCH 720, ITALIAN 702, MĀORI 712, SPANISH 723,

TRANSLAT 716, 717, 718, 726

- 30 points from FRENCH 705, GERMAN 703, 704, ITALIAN 700, JAPANESE 745, SPANISH 700, TRANSLAT 713
-

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.
- 7 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

- 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 Languages (CertLang) 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 course: COOKIS 101
 Stage II course: COOKIS 201
 Stage III course: COOKIS 301

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, 230, 269, 277, 278
 Stage III courses: FRENCH 304, 305, 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, 277, 278
 Stage III courses: ITALIAN 300, 312, 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

Samoaan

Stage I course: SAMOAN 101
 Stage II course: SAMOAN 201
 Stage III course: SAMOAN 301

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 course: TONGAN 101
 Stage II course: TONGAN 201
 Stage III course: TONGAN 301

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

- 1 In order to be admitted to this diploma, 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, 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 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

Samoa

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.

Postgraduate Certificate in Arts (PGCertArts) Schedule

Requirement:

- 60 points: POLICY 701, 702, 769, POLITICS 757
or
- 60 points: POLICY 740, 741

or

- 60 points in one of the subjects listed in the Master of Arts Schedule excluding dissertation, research portfolio, research project and thesis courses

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

Specialisations available:

Community Translation

Requirement:

- 60 points: TRANSLAT 713, 719

Multimedia Translation

Requirement:

- 60 points: TRANSLAT 712, 715
-

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.

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 711, 741, 750, 751, 754.
- 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 2020.

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.

Postgraduate Diploma in Indigenous Studies – PGDiplIndigSt

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*.

Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Distinction

- 8 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Amendment

- 9 These regulations have been amended with effect from 1 January 2016.

Postgraduate Diploma in Language Teaching – PGDipLT

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 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 2021.

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
Requirement:

- 15 points from CHINESE 739, FRENCH 717, GERMAN 760, LANGTCHG

- 740, 763, LINGUIST 720, 721, 722, 724
- 15 points: LANGTCHG 715
- 15 points from LANGTCHG 746, 760, CHINESE 740, 742
- 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.
- 2 Admission to this postgraduate diploma requires the approval of the Academic Head or nominee. An interview and written aptitude test may be required.

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 the requirements as listed in the Postgraduate Diploma of Translation Studies Schedule.
- 6 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.
- 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 student may apply to reassign courses passed for this postgraduate diploma to the Postgraduate Certificate in Translation or Master of Translation.

Regulations – Business and Economics

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Interfaculty Programmes – Business and Economics

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REGULATIONS – BUSINESS AND ECONOMICS

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.

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, 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 2021.

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 course: COMPSCI 101, 130
 Stage II course: COMPSCI 230, 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 Systems

- Stage I course: INFOSYS 110
 Stage II courses: INFOSYS 220–222

- Stage III courses: INFOSYS 300–341

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, 153
 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 course: STATS 108
 Stage II courses: STATS 207, 208, 210, 255
 Stage III courses: STATS 301, 310, 320, 326, 340, 370

Core courses:

- 60 points: BUSINESS 111, 114, 202, INFOSYS 110
- 15 points from BUSINESS 112, 113
- 15 points from BUSINESS 115, ECON 152
- 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, 323, 331, 371, 382
 - 15 points from ACCTG 311, 312, 321, 323, 331, 371, 382, COMLAW 301, INFOSYS 306, 321
-

Business Analytics

- 15 points from BUSAN 200, STATS 208, 255
 - 30 points: BUSAN 201, and BUSAN 304 or INFOSYS 310
 - 15 points from BUSAN 300, 301
 - 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, MATHS 108, 208, FINANCE 251, 261
 - 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 306
-

- 15 points from INNOVENT 305, 307, 308, MGMT 302
-

International Business

- 30 points: INTBUS 201, 202
 - 15 points: INTBUS 300
 - 15 points from INTBUS 305, 306, 307
 - 15 points from BUSINESS 328, INTBUS 305, 306, 307, 308, MGMT 302
-

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 MGMT 300, 304, 309, 314, COMLAW 314
 - 15 points from BUSINESS 328, MGMT 300, 302, 304, 309, 314, 320, PSYCH 322
-

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.

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 courses listed in the Bachelor of Property 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, 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, 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

Requirement:

- | | |
|--|---|
| <ul style="list-style-type: none"> • 210 points: BUSINESS 111, 112 or 113, 114, INFOSYS 110, PROPERTY 102, 103, 211, 221, 231, 241, 251, 261, 271, 281 • 15 points from BUSINESS 115, ECON 152 | <ul style="list-style-type: none"> • 15 points from STATS 100, 108 • 15 points from PROPERTY 360–364 • 75 points from PROPERTY 300, 311–351, 370–385 |
|--|---|

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 Essay

7 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 relevant Head of Department prior to enrolment.

c The research essay must be completed and submitted as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

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.

Reassignment

10 A student may apply to reassign courses passed to the Graduate Diploma in Commerce or the Postgraduate Diploma in Commerce.

Amendment

11 These regulations and/or schedule have been amended with effect from 1 January 2021.

Bachelor of Commerce (Honours) (BCom(Hons)) Schedule

Subjects available:

Accounting

Prerequisite: A major in Accounting including ECON 221 or MATHS 208 or STATS 208 or equivalent courses as approved by the Head of Department

Requirement:

- 30 points: ACCTG 701, 702
- at least 30 points from ACCTG 711–782
- up to 30 points from FINANCE 705, 751–782
- 30 points: ACCTG 788 Research Essay

Commercial Law

Prerequisite: A major in Commercial Law or equivalent courses as approved by the Head of Department

Requirement:

- LAW 700
- 90 points from LAWCOMM 702–769 with the approval of the Deans of Business and Economics, and Law, of the courses taught in their respective Faculties
- 30 points: COMLAW 788 Research Essay

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, 702–784
- 30 points: ECON 788 Research Essay

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 705, 751–782, including 15 points from FINANCE 751, 761
- up to 30 points from ACCTG 711–782
- 30 points: FINANCE 788 Research Essay

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 701–712, 750, 751
- 30 points: GLMI 780 Research Essay

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 700–704, 722–740, OPSMGT 752, 757, 780
 - 30 points: INFOSYS 788 Research Essay
-

Marketing

Prerequisite: A major in Marketing and STATS 208 or equivalent courses as approved by the Head of Department

Requirement:

- 60 points: MKTG 701, 703–705

- 30 points from MKTG 702, 710, 717, 718
 - 30 points: MKTG 788 Research Essay
-

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 OPSMGT 752, INFOSYS 750, 751
 - 45 points from INFOSYS 700–704, 722, 737, 740, 750, 751, OPSMGT 700, 732, 752, 757, 762–780
 - 30 points: OPSMGT 788 Research Essay
-

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.

Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 8 This degree may be awarded with Honours as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

Reassignment

- 9 A student may apply to reassign courses passed to the Postgraduate Diploma in Property.

Amendment

- 10 These regulations and/or schedule have been amended with effect from 1 January 2020.

Bachelor of Property (Honours) (BProp(Hons)) Schedule

Requirement:

- 15 points: PROPERTY 701
- at least 45 points from PROPERTY 713–786

- up to 30 points from other 700 level courses offered at this University approved by the Head of Property
 - 30 points: PROPERTY 789 Research Essay
-

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.

Note: A relevant undergraduate degree may be in business, engineering, humanities, sciences or technology.

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.

Amendment

- 11 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Business Administration (MBA) Schedule

Requirement:

- | | |
|---|---|
| <ul style="list-style-type: none"> • BUSMBA 700 • 135 points from BUSMBA 701–708, 714, 750–753, 760 • 7.5 points from BUSMBA 709, 710, 713 | <ul style="list-style-type: none"> • 7.5 points from BUSMBA 711, 712, 713 • 30 points: BUSMBA 770 Project |
|---|---|

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
- and*
- (ii) completed STATS 108 or BUSADMIN 763 or BUSMAN 707, 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.

Reassignment

- 6 A student may apply to reassign courses passed to the Postgraduate Diploma in Business Analytics.

Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Distinction / Merit

- 8 This degree may be awarded with Merit or Distinction in accordance with the General Regulations – Masters Degrees.

Commencement

- 9 These regulations came into force on 1 January 2021.

Master of Business Analytics (MBAAn) Schedule

Requirement: Taught Masters

Part I

- 90 points: BUSINFO 700–705

Part II

- Marketing: 90 points: BUSINFO 706, 707, 710, 711, 712 or 714
or
 - Supply Chain Management: 90 points: BUSINFO 708, 709–711, 713
or 715
-

The Degree of Master of Business Development – MBADev

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 from this University with a Grade Point Average of 4.0 or higher, or the equivalent as approved by Senate or its representative
and
 - c 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.

Note: A relevant degree may be in business, engineering, health sciences, humanities, sciences or technology.

Duration and Total Points Value

- 3 A student admitted to this degree under Regulation 1a or 2 must:
- pass courses with a total value of 180 points
and
 - complete within the time limit specified in the General Regulations – Masters Degrees
and
 - must not exceed 220 points for the total enrolment for this degree.
- 4 A student admitted to 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
 - 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 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.
 - 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.

Reassignment

- 11 A student may apply to reassign courses passed to the Postgraduate Diploma in Business Development or Postgraduate Certificate in Business Development.

Variations

- 12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Distinction

- 13 This degree may be awarded with Distinction or Merit in accordance with the General Regulations – Masters Degrees.

Commencement

- 14 These regulations came into force on 1 January 2021.

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

Requirement:

Taught Masters

Part II

- 60 points from BUSDEV 731, 741–744

Part III

- 60 points: BUSDEV 780–782

Innovation and Product Management

Requirement:

Taught Masters

Part II

- 60 points from BUSDEV 721–724, 731

Part III

- 60 points: BUSDEV 780–782

Technology Commercialisation

Requirement:
Taught Masters

Part II

- 60 points from BUSDEV 731–734

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

Requirement:
Taught Masters

Part I

- 60 points from BUSDEV 711–715

Part II

- 60 points from BUSDEV 731, 741–744

Part III

- 60 points: BUSDEV 780–782

- 60 points from BUSDEV 711–715

Part II

- 60 points from BUSDEV 721–724, 731

Part III

- 60 points: BUSDEV 780–782

Technology Commercialisation

Requirement:

Taught Masters

Part I

- 60 points from BUSDEV 711–715

Part II

- 60 points from BUSDEV 731–734

Part III

- 60 points: BUSDEV 780–782

Innovation and Product Management

Requirement:
Taught Masters

Part I**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 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 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 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.

Reassignment

- 11 A student may apply to reassign courses passed to the Postgraduate Diploma in Business Management or Postgraduate Certificate in Business Management.

Variations

- 12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Distinction

- 13 This degree may be awarded with Distinction or Merit in accordance with the General Regulations – Masters Degrees.

Commencement

- 14 These regulations came into force on 1 January 2021.

Master of Business Management (MBM) Schedule

Digital Marketing

Requirement:

Taught Masters

Part I

- 60 points: BUSMAN 701–704

Part II

- 60 points: BUSMAN 720–723

Part III

- 60 points: BUSMAN 709, 710, 751

Strategic Management

Requirement:

Taught Masters

Part I

- 60 points: BUSMAN 701–704

Part II

- 60 points: BUSMAN 705–708

Part III

- 60 points: BUSMAN 709, 710, 750
-

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 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 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 relevant Departmental Postgraduate Committee prior to enrolment.
- c The thesis or dissertation 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

- 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 Commerce to the Postgraduate Diploma in Commerce.

Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 12 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Amendment

- 13 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Commerce (MCom) Schedule

A student who has to complete 120 points must satisfy the requirements for one of the following subjects:

Accounting

- Requirement:**
Research Masters
- 120 points: ACCTG 796 Thesis

Commercial Law

- Requirement:**
Research Masters
- 120 points: COMLAW 796 Thesis

Economics

- Requirement:**
Research Masters
- 120 points: ECON 796 Thesis

Finance

- Requirement:**
Research Masters
- 120 points: FINANCE 796 Thesis

Global Management and Innovation

- Requirement:**
Research Masters
- 120 points: GLMI 796 Thesis

Information Systems

- Requirement:**
Research Masters
- 120 points: INFOSYS 796 Thesis

Marketing

- Requirement:**
Research Masters
- 120 points: MKTG 796 Thesis

Operations and Supply Chain Management

- Requirement:**
Research Masters
- 120 points: OPSMGT 796 Thesis

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 711–782, FINANCE 705–782
- 90 points: ACCTG 794 Thesis

Taught Masters

- 30 points: ACCTG 701, 702
- at least 60 points from ACCTG 711–782
- up to 30 points from FINANCE 705–782
- 60 points: ACCTG 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 COMLAW 747, 748, 757, LAWCOMM 701–789
- 90 points: COMLAW 793 Thesis

Taught Masters

- 30 points: COMLAW 703
 - 90 points from COMLAW 747, 748, 757, LAWCOMM 701–789
 - 60 points: COMLAW 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, 702–784
- 90 points: ECON 794 Thesis

Taught Masters

- 30 points: ECON 701, 711
 - 15 points from ECON 721, 723
 - 75 points from ECON 700, 702–784
 - 60 points: ECON 791 Dissertation
-

Finance

Prerequisite: A major in Finance 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: FINANCE 701, 702
- 15 points from FINANCE 751, 761
- 45 points from ACCTG 711–782, FINANCE 705–782
- 90 points: FINANCE 794 Thesis

Taught Masters

- 30 points: FINANCE 701, 702
 - at least 60 points from FINANCE 705–782, including 15 points from FINANCE 751, 761
 - up to 30 points from ACCTG 711–782
 - 60 points: FINANCE 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 701–712, 750, 751
- 90 points: GLMI 794 Thesis

Taught Masters

- 15 points: BUSINESS 710
 - 15 points from BUSINESS 704, 705
 - 90 points from BUSINESS 704, 705, 711, 712, GLMI 701–712, 750, 751
 - 60 points: GLMI 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 700–704, 722–740, OPSMGT 752, 757, 780
- 90 points: INFOSYS 794 Thesis

Taught Masters

- 45 points: INFOSYS 720, 750, 751
 - 75 points from INFOSYS 700–704, 722–740, OPSMGT 752, 757, 780
 - 60 points: INFOSYS 791 Dissertation
-

Marketing

Prerequisite: A major in Marketing including MATHS 208 or STATS 208, or an equivalent course as approved by the Head of Department

Requirement:

Research Masters

- 60 points: MKTG 701, 703, 704, 705
- 30 points from MKTG 702, 710, 717–719
- 90 points: MKTG 794 Thesis

Taught Masters

- 30 points: MKTG 700
 - 90 points from MKTG 701–705, 710, 717, 718
 - 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 INFOSYS 700–704, 722, 737, 740, 750, 751, OPSMGT 700, 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 INFOSYS 700–704, 722, 737, 740, 750, 751, OPSMGT 700, 732, 752, 757, 762–780
 - 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

- In order to be admitted to this programme, a student needs to have:
 - 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

Requirement:

Taught Master

Part I

- 60 points: COMENT 703, 704, 708

Part II

- 45 points: COMENT 705

- 15 points: COMENT 706

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 II.
 - c A student will not normally be permitted to:
 - (i) enrol for Part III unless Part II 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 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 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.

Variations

- 8 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

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.

Amendment

- 10 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Human Resource Management (MHRM) Schedule

Requirement:

Taught Masters

Part I

- 30 points: BUSMGT 701, 703, 705, 706

Part II

- 60 points: BUSMGT 711, 712 or 718, 713, 714

Part III

- 60 points: BUSMGT 724 or 774, 751, 761, 762

Part IV

- 30 points: BUSHRM 701, BUSMGT 717

Part V

- 30 points: BUSHRM 702, 710
- 30 points from BUSHRM 703, 711

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 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 the most advanced courses, or the equivalent as approved by Senate or its representative.

Note: A relevant Bachelors degree may be in business, engineering, health sciences, humanities, law, 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 – Master 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 Information Governance 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 Information Governance 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.

Reassignment

- 6 a A student may apply to reassign 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 reassigned.

Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Distinction / Honours / Merit

- 8 This degree may be awarded with Honours, Distinction or Merit in accordance with the General Regulations – Masters Degrees.

Commencement

- 9 These regulations came into force on 1 January 2021.

Master of Information Governance (MInfoGov) Schedule

Requirement:

Taught Masters

- 90 points: INFOGOV 700–702, 704, 705
and 90 points comprising either
- at least 45 points from INFOGOV 703, 706–712
- up to 45 points from other approved courses listed in the MCom and

LLM Schedules

or

- at least 15 points from INFOGOV 703, 706–712
 - up to 45 points from other approved courses listed in the MCom and LLM Schedules
 - 30 points: INFOGOV 780 Research Essay
-

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 II.
 - c A student will not normally be permitted to:
 - (i) enrol for Part III unless Part II 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 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 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.

Variations

- 8 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

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.

Amendment

- 10 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of International Business (MIntBus) Schedule

Requirement:

Taught Masters

Part I

- 30 points: BUSMGT 701, 703, 705, 706

Part II

- 60 points: BUSMGT 711, 712 or 718, 713, 714

Part III

- 60 points: BUSMGT 724 or 774, 741, 751, 761

Part IV

- 30 points: BUSMGT 717, 742

Part V

- 30 points: BUSINT 710, BUSMGT 743
 - 30 points from BUSINT 703, 711
-

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:
- pass courses with a total value of 180 points
and
 - complete within the time limit specified in the General Regulations – Masters Degrees
and
 - 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 II 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.

Variations

- 8 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

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.

Amendment

- 10 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Management (MMgt) Schedule

Requirement:

Taught Masters

Part I

- 30 points: BUSMGT 701, 703, 705, 706

Part II

- 60 points: BUSMGT 711, 712 or 718, 713, 714

Part III

- Accounting: 60 points: BUSMGT 731–734

or

- Business: 60 points: BUSMGT 724 or 774, 732, 751, 761

or

- Human Resource Management: 60 points: BUSMGT 724 or 774, 751, 761, 762

or

- International Business: 60 points: BUSMGT 724 or 774, 741, 751, 761

or

- Marketing: 60 points: BUSMGT 751, 752, 754, and 756 or 761

Part IV

- Accounting: 30 points: BUSACT 702, BUSMGT 716

or

- Business: 30 points: BUSMGT 716, 717

or

- Human Resource Management: 30 points: BUSMGT 716, 717

or

- International Business: 30 points: BUSMGT 716, 717

or

- Marketing: 30 points: BUSMGT 716, 717
-

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
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 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 II.
- c A student will not normally be permitted to enrol:
 - (i) for Part III unless Part II has been completed with at least a B- grade average.
 - (ii) for Part V unless Part III has been completed with at least a B grade average.
- 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 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.

Variations

- 8 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

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.

Amendment

- 10 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Marketing (MMktg) Schedule

Requirement: Taught Masters

Part I

- 30 points: BUSMGT 701, 703, 705, 706

Part II

- 60 points: BUSMGT 711, 712 or 718, 713, 714

Part III

- 45 points: BUSMGT 751, 752, 754
- 15 points from BUSMGT 756, 761

Part IV

- 30 points: BUSMGT 717, 755

Part V

- 30 points: BUSMGT 743, BUSMKT 710
 - 30 points from BUSMKT 703, 711
-

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 II.
 - c A student will not normally be permitted to:
 - (i) for Part III unless Part II has been completed with at least a B- grade average.
 - (ii) for Part V unless Part III has been completed with at least a B grade average.
- 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 International Business.

Reassignment

- 7 A student who does not meet the requirements for this degree may apply to reassign courses passed for the Master in Professional Accounting to the Master of Management or the Postgraduate Diploma in Management or the Postgraduate Certificate in Management.

Variations

- 8 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

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.

Amendment

- 10 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Professional Accounting (MProfAcctg) Schedule

Requirement: Taught Masters Part I <ul style="list-style-type: none"> • 30 points: BUSMGT 701, 703, 705, 706 Part II <ul style="list-style-type: none"> • 60 points: BUSMGT 711, 712 or 718, 713, 714 	Part III <ul style="list-style-type: none"> • 60 points: BUSMGT 731–733, 735 Part IV <ul style="list-style-type: none"> • 30 points: BUSACT 702, BUSMGT 734 Part V <ul style="list-style-type: none"> • 60 points: BUSACT 701, 703–705
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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*.

Thesis / Dissertation

- 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.

Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 12 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Amendment

- 13 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Property (MProp) Schedule

A student who has to complete 120 points must satisfy the following requirements:

Requirement:

Research Masters

- 120 points: PROPERTY 796 Thesis

A student who has to complete 180 points must satisfy the following requirements:

Requirement:

Research Masters

- 15 points: PROPERTY 701
- 75 points from PROPERTY 713–786
- 90 points: PROPERTY 794 Thesis

Taught Masters

- 15 points: PROPERTY 701
 - 105 points from PROPERTY 713–786
 - 60 points: PROPERTY 791 Dissertation
-

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.

and

- (iii) passed 60 points in the Postgraduate Certificate in Supply Chain Management 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 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

- d (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.

Reassignment

- 11 A student may apply to reassign courses passed to the Postgraduate Diploma in Supply Chain Management or Postgraduate Certificate in Supply Chain Management.

Transfer from Postgraduate Certificate in Supply Chain Management

- 12 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.

Variations

- 13 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Distinction

- 14 This degree may be awarded with Distinction or Merit in accordance with the General Regulations – Masters Degrees.

Amendment

15 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Supply Chain Management (MSCM) Schedule

A student who has to complete 120 points must satisfy the following requirements:

Requirement: Taught Masters Part II <ul style="list-style-type: none"> • 60 points: BUSINFO 708, BUSSCM 700 or 701, 704, 706 	Part III <ul style="list-style-type: none"> • 30 points: BUSSCM 707, 710 • 30 points from BUSSCM 703, 711
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A student who has to complete 180 points must satisfy the following requirements:

Requirement: Taught Masters Part I <ul style="list-style-type: none"> • 60 points: BUSINFO 705, BUSMAN 701, 703, BUSSCM 700 or 701 	Part II <ul style="list-style-type: none"> • 60 points: BUSINFO 708, BUSSCM 700 or 701, 704, 706 Part III <ul style="list-style-type: none"> • 30 points: BUSSCM 707, 710 • 30 points from BUSSCM 703, 711
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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.
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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 2021.

Postgraduate Certificate in Business (PGCertBus) Schedule

Requirement: • 60 points: BUSDEV 701–704, or other approved courses from the	PGDipBus or MBA Schedules
Specialisation available:	
Management Requirement: • 60 points: BUSDEV 701-704	

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) (a) 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.

Commencement

- 8 These regulations came into force on 1 January 2021.

Postgraduate Certificate in Business Analytics (PGCertBusAn) Schedule

Requirement:

- 60 points from BUSINFO 700–705, 706 or 708
-

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:
- a *either*
 - (i) completed the requirements for a relevant Bachelors degree
 - or*
 - (ii) 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 work experience 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 professional experience.

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 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.

Postgraduate Certificate in Business Development (PGCertBusDev) Schedule

Business Growth**Requirement:**

- 60 points from BUSDEV 731, 741–744

Management**Requirement:**

- 60 points from BUSDEV 711–715

Innovation and Product Management**Requirement:**

- 60 points from BUSDEV 721–724, 731

Technology Commercialisation**Requirement:**

- 60 points from BUSDEV 731–734
-

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.

Commencement

- 8 These regulations came into force on 1 January 2021.

Postgraduate Certificate in Business Management (PGCertBM) Schedule

Digital Marketing**Requirement:**

- 60 points from BUSMAN 702, 720–723

Strategic Management**Requirement:**

- 60 points from BUSMAN 701–708
-

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

- In order to be admitted to this programme, a student needs to have:
 - 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
 - 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
 - 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

 - performed acceptably in any tests of academic aptitude and/or interviews prescribed by Senate or its representative.
- 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

- A student enrolled for this postgraduate certificate must:
 - pass courses with a total value of 60 points
and
 - complete within the time limit specified in the General Regulations – Postgraduate Certificates.
- The total enrolment for this postgraduate certificate must not exceed 90 points.

Structure and Content

- 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.
- 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*.
- Cross-credits will not be granted towards the award of the Postgraduate Certificate in Commercialisation and Entrepreneurship.
- 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

- In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

Amendment

- These regulations have been amended with effect from 1 January 2021.

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 5.0 or higher in at least 90 points of the most advanced courses, or the equivalent as 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 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 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 2021.

Postgraduate Certificate in Management (PGCertMgt) Schedule

Requirement:

- 60 points from BUSMGT 701–704, 711–714
-

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 Admission to this postgraduate diploma is at the discretion of Senate or its representative.
- 3 A student who has completed the requirements for the postgraduate diploma in one subject may, with the permission of Senate or its representative on the recommendation of the Director of Postgraduate Diploma in Business Programme, enrol for the postgraduate diploma in another subject.
- 4 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

- 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 courses with a total value of 120 points selected from one of the subjects listed in the Postgraduate Diploma in Business Schedule.
- 8 With the approval of the Director of Postgraduate Diploma in Business a student may substitute a course or courses with other courses listed in another subject area in the Postgraduate Diploma in Business Schedule.
- 9 A student who has been credited for another degree or diploma with any course or workshop the same as or similar to those required in the Postgraduate Diploma in Business Schedule will be required to substitute for each course or workshop so credited such additional course(s) or workshop(s) as the Director of Postgraduate Diploma in Business may approve.
- 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*.

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.

Postgraduate Diploma in Business (PGDipBus) Schedule

Administration

Requirement:

- 120 points from BUSADMIN 760–769

Health Management

The PGDipBus in Health Management was suspended in 2019. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

Requirement:

- 75 points from BUSADMIN 763, 764, 766, HLTHMGT 721, POPLHLTH 719
- 15 points from BUSADMIN 760, 762, 765

- 15 points: POPLHLTH 722
- 15 points from MAORIHTH 701, POPLHLTH 724, 739

Management

Requirement:

- 60 points from BUSDEV 701–704
- 60 points from BUSDEV 711–715

Māori Development

Requirement:

- 75 points from MAORIDEV 731–734, 738, BUSADMIN 761–764, 768
 - 45 points: MAORIDEV 720, 721, 722
-

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 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 Diploma in Business Analytics.

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 2021.
-

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.

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 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 Diploma in Business Development.

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 2021.

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 is required to complete 120 points from the courses listed in Part I and II of 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*.

Variations

- 5 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

Commencement

- 6 These regulations came into force on 1 January 2021.

Postgraduate Diploma in Business Management (PGDipBM) Schedule**Digital Marketing****Requirement:**

- 75 points from BUSMAN 702, 720–723
- 45 points from BUSMAN 701, 703–708

Strategic Management**Requirement:**

- 120 points: BUSMAN 701–708

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 needs to have:
 - a been enrolled in the Degree of Master of Commerce
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.

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 for one of the subjects as listed in the Postgraduate Diploma in Commerce 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.

Distinction

- 7 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Amendment

- 8 These regulations and/or schedule have been amended with effect from 1 January 2019.

Postgraduate Diploma in Commerce (PGDipCom) Schedule

Subjects available:

Accounting

Requirement:

- 30 points: ACCTG 701, 702
- at least 60 points from ACCTG 711–782
- up to 30 points from FINANCE 705, 751–782

Commercial Law

Requirement:

- LAW 700
- 120 points from COMLAW 747, 748, 757, LAWCOMM 701–789

Economics

Requirement:

- 120 points from ECON 700–784

Finance

Requirement:

- 30 points: FINANCE 701, 702
- 15 points from FINANCE 751, 761
- at least 45 points from FINANCE 705, 762, 781, 782
- up to 30 points from ACCTG 711–782

Global Management and Innovation

Requirement:

- 15 points: BUSINESS 710
- 15 points from BUSINESS 704, 705
- 90 points from BUSINESS 704, 705, 711, 712, GLMI 701–712, 750, 751

Information Systems

Requirement:

- 120 points from INFOSYS 700–751, OPSMGT 752, 757

Marketing

Requirement:

- 60 points from MKTG 701, 703–705
- 60 points from MKTG 702, 710–719

Operations and Supply Chain Management

Requirement:

- 120 points from INFOSYS 700–751, OPSMGT 732–752, 757, 760–780

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 5.0 or higher in at least 90 points of the most advanced courses, or the equivalent as approved by Senate or its representative.

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 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 Diploma in Information Governance.

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.

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 II 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*.
- 6 Cross-credits will not be granted towards the award of the Postgraduate Diploma in Management.

- 7 A student who does not meet the requirements for this Postgraduate Diploma may apply to reassign courses passed for this Diploma to the Postgraduate Certificate in Management.

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 2021.

Postgraduate Diploma in Management (PGDipMgt) Schedule

Requirement:

Part I

- 30 points: BUSMGT 701–704

Part II

- 60 points: BUSMGT 711–714

Part III

- Accounting: 60 points: BUSMGT 731–734
 - Business: 60 points: BUSMGT 724, 732, 751, 761
 - Human Resource Management: 60 points: BUSMGT 724, 751, 761, 762
 - International Business: 60 points: BUSMGT 724, 741, 751, 761
 - Marketing: 60 points: BUSMGT 751, 752, 754, 761
-

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 (PGDipProp) Schedule

Requirement:

- 15 points: PROPERTY 701
 - 105 points from PROPERTY 713–786, 790 Research Essay
-

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.

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.

Regulations – Creative Arts and Industries

Degrees

- 174 The Degree of Bachelor of Architectural Studies – BAS
- 175 The Degree of Bachelor of Dance Studies – BDanceSt
- 176 The Degree of Bachelor of Design – BDes
- 177 The Degree of Bachelor of Fine Arts – BFA
- 178 The Degree of Bachelor of Music – BMus
- 179 The Degree of Bachelor of Urban Planning – BUrbPlan
- 179 The Degree of Bachelor of Dance Studies (Honours) – BDanceSt(Hons)
- 180 The Degree of Bachelor of Fine Arts (Honours) – BFA(Hons)
- 182 The Degree of Bachelor of Music (Honours) – BMus(Hons)
- 183 The Degree of Bachelor of Urban Planning (Honours) – BUrbPlan(Hons)
- 185 The Degree of Master of Architecture – MArch
- 186 The Degree of Master of Architecture (Professional) – MArch(Prof)
- 188 The Degree of Master of Architecture (Professional) and Heritage Conservation – MArch(Prof) HerCons
- 190 The Degree of Master of Architecture (Professional) and Urban Design – MArch(Prof)UrbDes
- 191 The Degree of Master of Architecture (Professional) and Urban Planning (Professional) – MArch(Prof)UrbPlan(Prof)
- 193 The Degree of Master of Community Dance – MCommDance
- 194 The Degree of Master of Dance Movement Therapy – MDMT
- 195 The Degree of Master of Dance Studies – MDanceSt
- 196 The Degree of Master of Design – MDes
- 198 The Degree of Master of Fine Arts – MFA
- 200 The Degree of Master of Music – MMus
- 201 The Degree of Master of Urban Design – MUrbDes
- 203 The Degree of Master of Urban Planning – MUrbPlan
- 203 The Degree of Master of Urban Planning (Professional) – MUrbPlan(Prof)
- 204 The Degree of Master of Urban Planning (Professional) and Heritage Conservation – MUrbPlan(Prof)HerCons
- 205 The Degree of Master of Urban Planning (Professional) and Urban Design – MUrbPlan(Prof) UrbDes
- 206 The Degree of Doctor of Fine Arts – DocFA

Certificates and Diplomas

- 217 The Degree of Doctor of Music – DMus
- 223 The Degree of Doctor of Musical Arts – DMA
- 230 Certificate in Architectural Studies – CertAS
- 231 Certificate in Dance Studies – CertDanceSt
- 231 Certificate in Design – CertDes
- 232 Certificate in Fine Arts – CertFA
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- 233 Diploma in Architectural Studies – DipAS
- 233 Diploma in Dance Studies – DipDanceSt

- 233 Diploma in Design – DipDes
- 234 Diploma in Fine Arts – DipFA
- 234 Diploma in Music – DipMus
- 235 Graduate Diploma in Architectural Studies – GradDipAS
- 236 Graduate Diploma in Music – GradDipMus
- 237 Postgraduate Certificate in Architectural Project Management – PGCertAPM
- 237 Postgraduate Certificate in Design – PGCertDes
- 238 Postgraduate Certificate in Fine Arts – PGCertFA
- 239 Postgraduate Certificate in Music – PGCertMus
- 239 Postgraduate Diploma in Architectural Studies – PGDipAS
- 240 Postgraduate Diploma in Architecture – PGDipArch
- 241 Postgraduate Diploma in Dance Studies – PGDipDanceSt
- 242 Postgraduate Diploma in Fine Arts – PGDipFA
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- 243 Postgraduate Diploma in Therapeutic Dance – PGDipThDance

Interfaculty Programmes – Creative Arts and Industries

- 438 The Degree of Bachelor of Global Studies – BGlobalSt
- 447 The Degree of Master of Heritage Conservation – MHerCons
- 460 Postgraduate Certificate in Heritage Conservation – PGCertHerCons

REGULATIONS – CREATIVE ARTS AND INDUSTRIES

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.

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
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.

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 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.

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

Requirement:

- 330 points: ARCHDES 102, 103, 200, 201, 300, 301, ARCHDRC 103, 104, 203, ARCHHTC 102, 237, 341, ARCHPRM 305, ARCHTECH 108, 207, 210, 314, 315
-

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.

Note: 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, 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.

Bachelor of Dance Studies (BDanceSt) Schedule

Requirement:

At least 300 points, including at least 90 points above Stage II

Core Courses

- 90 points: DANCE 107, 110, 112, 120, 131, MĀORI 190

- 90 points: DANCE 210, 212, 220, 222, 231, PACIFIC 110

- 90 points: DANCE 302, 310, 314, 320, 322, 331

Optional Courses – at least 30 points from:

- DANCE 121, 201, 207, 211, 215, 250, 300, 301, 312, 315, 350, 351
-

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.

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:
- at least 300 points from courses listed in the Bachelor of Design Schedule
 - 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*.
 - 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*
- completed an undergraduate degree at a tertiary institution
 - 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 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, must pass:
- 15 points from courses offered in the General Education Schedules
 - and*
 - 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

Requirement:

- | | |
|--|--|
| <ul style="list-style-type: none"> • 45 points: DESIGN 100, 101 • 45 points: DESIGN 200, 201 | <ul style="list-style-type: none"> • 75 points: DESIGN 300, 301, 302 • at least 135 points from DESIGN 210–243 |
|--|--|
-

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.

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, 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.

Note: 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

- 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, 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 2020.

Bachelor of Music (BMus) Schedule

Specialisations available:

Creative Practice: Classical

Requirement:

- 60 points: MUS 104, 143, 243, 343
- 45 points: MUS 203, 204, 205
- 105 points: MUS 120, 121, 220, 221, 224, 320, 321
- 30 points from MUS 191–194, 291–294, 391–394
- 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: 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 174, 274, 275
- 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, 206–277, 306–389
- a further 30 points from ANTHRO 103, 106, 202, 217, 234, 301, 327, 329, 357, MĀORI 190, MUS 103–397, PACIFIC 110

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
- at least 60 points from MUS 206, 207, 230, 231, 245–248, 262, 265, 276, 306, 307, 330–334, 340, 345–348, 362–365, 367, 376, 387, 389
 - 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, MĀORI 190, MUS 103–397, PACIFIC 110

The Degree of Bachelor of Urban Planning – BUrbPlan

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
and
 - 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.

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.

Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 10 This degree may be awarded with Honours as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

Reassignment

- 11 A student may apply to reassign the courses passed from this degree to the Postgraduate Diploma in Dance Studies.

Amendment

- 12 These regulations and/or schedule have been amended with effect from 1 January 2020.

Bachelor of Dance Studies (Honours) (BDanceSt(Hons)) Schedule

Requirement:

- 90 points: DANCE 720, 722, 724

- 30 points: DANCE 791 Research Project
-

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.
- 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 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.

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 as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

Reassignment

- 12 A student may apply to reassign the courses passed for this degree to the Graduate Diploma in Music or Postgraduate Diploma in Music.

Amendment

- 13 These regulations and/or schedule have been amended with effect from 1 January 2021.

Bachelor of Music (Honours) (BMus(Hons)) Schedule

Subjects available:

Requirement:

- 15 points: MUS 743
- 30 points from MUS 707, 710, 720, 724, 737, 747, 767, 770, 780
- 15 points from MUS 701, 726, 744, 748, 752–756, 760, 765
- 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
- at least 30 points from MUS 711, 729, 738, 742, 768, 790 Research Project

Classical Performance

The BMus(Hons) in Classical 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 Classical Performance

Requirement:

- 60 points: MUS 720, 721
- 60 points from MUS 701–790, ANTHRO 727, 728, 733, 753

Composition

The BMus(Hons) in Composition 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 Composition

Requirement:

- 60 points: MUS 710, and 714 or 715
- 60 points from MUS 701–790, ANTHRO 727, 728, 733, 753

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
- 30 points from MUS 701–790, ANTHRO 727, 728, 733, 753

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
 - 30 points from MUS 701–790, ANTHRO 727, 728, 733, 753
-

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 Admission to this programme is at the discretion of Senate or its representative.
- 2 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.

Note: 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

- 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 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.
- 5 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

- 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 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.

Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

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 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

Amendment

- 9 These regulations and/or schedule have been amended with effect from 1 January 2021.

Bachelor of Urban Planning (Honours) (BUrbPlan(Hons)) Schedule

Requirement:

Part I

- 120 points: URBPLAN 101, 122-126

Part II

- 105 points: URBPLAN 221–223, 225, 226
- 15 points from courses listed in the General Education Schedules approved for this degree

Part III

- 105 points: URBPLAN 321–323, 325-326
- 15 points from courses listed in the General Education Schedules approved for this degree

Part IV

- 75 points: URBPLAN 711–714, 734, 735
- 15 points from URBPLAN 721, 722
- 30 points: URBPLAN 757 Research Project

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.

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 2014.

Master of Architecture (MArch) Schedule

<p>Requirement: Research Masters</p> <ul style="list-style-type: none"> • 120 points: ARCHGEN 793 Thesis <p>or</p> <ul style="list-style-type: none"> • 90 points: ARCHGEN 795 Thesis <p>Elective Courses:</p> <ul style="list-style-type: none"> • 30 points from ARCHGEN 711–715, 721–725, 731–735, 741–745, URBDES 702 	<p>Sustainable Design Requirement:</p> <ul style="list-style-type: none"> • 120 points: ARCHGEN 793 Thesis <p>or</p> <ul style="list-style-type: none"> • 90 points: ARCHGEN 795 Thesis <p>Elective Courses:</p> <ul style="list-style-type: none"> • 30 points from ARCHGEN 711–715, 721–725, 731–735, 741–745, URBDES 702
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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.

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 304, 305, ARCHTECH 307, 312, 314, 315 or equivalent courses must complete one or both of ARCHPRM 700, ARCHTECH 706.
- 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.

Variations

15 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

16 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Amendment

17 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Architecture (Professional) (MArch(Prof)) Schedule

Requirement:

Research Masters:

- 90 points: ARCHDES 700, 701, ARCHGEN 703, ARCHPRM 701
- up to 30 points from ARCHPRM 700, ARCHTECH 706
- 30 points comprising:
 - up to 15 points from ARCHGEN 711–716

- up to 15 points from ARCHGEN 721–725
 - up to 15 points from ARCHGEN 731–735, URBDDES 702
 - up to 15 points from ARCHGEN 741–745
 - 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 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.

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 304, 305, ARCHTECH 307, 312, 314, 315 or equivalent courses must complete one or both of ARCHPRM 700, ARCHTECH 706.
- 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.

Variations

- 12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 13 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Amendment

- 14 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Architecture (Professional) and Heritage Conservation (MArch(Prof)HerCons) Schedule

Requirement:**Research Masters**

- 150 points: ARCHDES 700, 702, ARCHGEN 703, 750–753, ARCHPRM 701
- up to 30 points from ARCHPRM 700, ARCHTECH 706
- 30 points comprising:
 - up to 15 points from ARCHGEN 711–716

- up to 15 points from ARCHGEN 721–725
 - up to 15 points from ARCHGEN 731–735, URBDES 702
 - up to 15 points from ARCHGEN 741–745
 - 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 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).

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 304, 305, ARCHTECH 307, 312, 314, 315 or equivalent courses must complete one or both of ARCHPRM 700, ARCHTECH 706.
- 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.

Variations

- 12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 13 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Amendment

- 14 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Architecture (Professional) and Urban Design (MArch(Prof)UrbDes) Schedule

Requirement:

- | | |
|--|---|
| <ul style="list-style-type: none"> • 150 points: ARCHDES 700, ARCHGEN 703, ARCHPRM 701, URBDES 702, 710, 720, URBPLAN 707 • up to 30 points from ARCHPRM 700, ARCHTECH 706 | <ul style="list-style-type: none"> • up to 30 points from ARCHGEN 711–716, 721–725, 741–745, URBDES 705, URBPLAN 712, or other approved 700 level courses 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).

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 304, 305, ARCHTECH 307, 312, 314, 315 or equivalent courses must complete one or both of ARCHPRM 700, ARCHTECH 706.
- 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.

Variations

- 12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 13 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Amendment

- 14 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Architecture (Professional) and Urban Planning (Professional) (MArch(Prof)UrbPlan(Prof)) Schedule

Requirement:

- 240 points: ARCHDES 700, 701, ARCHGEN 703, ARCHPRM 701, URBPLAN 701–707, 711, 712, 714
- up to 30 points from ARCHPRM 700, ARCHTECH 706

- up to 30 points from ARCHGEN 711–716, 721–725, 741–745, URBPLAN 708, or other approved 700 level courses offered at the University
 - 90 points: ARCHDES 797 Thesis
-

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.

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.

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 in accordance with the General Regulations – Masters Degrees.

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	
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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) *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.*
- (ii) *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.

Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations

Honours

- 10 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Amendment

- 11 These regulations and/or schedule have been amended with effect from 1 January 2018.

Master of Dance Movement Therapy (MDMT) Schedule

Requirement:

Research Masters

Part I

- 120 points: DANCE 724, 772, 773, 774, 775, 776

Part II

- 30 points: DANCE 777
 - 90 points: DANCE 797 Thesis
-

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.

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.

Thesis

- 9 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.
- c The thesis is to be completed and submitted in accordance with the General Regulations – Masters Degrees.

Performance and Exhibition

- 10 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

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 12 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Amendment

- 13 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Dance Studies (MDanceSt) Schedule

A student who has to complete 120 points must satisfy the following requirements:

Research Masters Requirement: <i>either</i> <ul style="list-style-type: none"> • 30 points from DANCE 730, 765–768, or other approved 700 level 	courses offered at this University. <ul style="list-style-type: none"> • 90 points: DANCE 792 Thesis <i>or</i> • 120 points: DANCE 796 Thesis
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A student who has to complete 180 points must satisfy the following requirements:

Research Masters Requirement: <ul style="list-style-type: none"> • 30 points: DANCE 724 	<ul style="list-style-type: none"> • 30 points from DANCE 720, 722, 730, or other approved 700 level courses offered at this University • 120 points: DANCE 796 Thesis
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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) 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:
- a attained extensive relevant practical, professional or scholarly experience 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, 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:
- 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 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.

Variations

- 11 In exceptional circumstances, Senate or its representative may approve a personal programme which does not conform to these regulations.

Distinction / Honours / Merit

- 12 This degree may be awarded with Honours, Distinction or Merit in accordance with the General Regulations – Masters Degrees.

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:

Requirement: Research Masters <ul style="list-style-type: none"> • 15 points: DESIGN 700 • 15 points from DESIGN 701, 704, 705 • 90 points: DESIGN 794 Thesis or 795 Research Portfolio 	Taught Masters <ul style="list-style-type: none"> • 90 points: DESIGN 703, 708 • 30 points from DESIGN 700-702, 704-707
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A student who has to complete 180 points must satisfy the following requirements:

Requirement: Research Masters <ul style="list-style-type: none"> • 60 points: DESIGN 700–702 • 30 points from DESIGN 704–706 • 90 points: DESIGN 794 Thesis or 795 Research Portfolio 	Taught Masters <ul style="list-style-type: none"> • 150 points: DESIGN 700–703, 708 • 30 points from DESIGN 704–707
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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 Bachelors 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 Bachelors 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.

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.

Research Essay / Research Portfolio / Studio / Studio Practice Essay / Studio Research Essay

- 8 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

- 9 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

- 10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Distinction / Honours / Merit

- 11 This degree may be awarded with Honours, Distinction or Merit in accordance with the General Regulations – Masters Degrees.

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:

<p>Requirement:</p> <p>Research Masters</p> <ul style="list-style-type: none"> • 120 points: FINEARTS 781 Research Portfolio <p>or</p> <ul style="list-style-type: none"> • 90 points: FINEARTS 779 Studio • 30 points: FINEARTS 780 Studio Research Essay <p>Taught Masters</p> <ul style="list-style-type: none"> • 60 points from FINEARTS 761–766, 770 	<p><i>and either</i></p> <ul style="list-style-type: none"> • 30 points: FINEARTS 767 Studio • 30 points: FINEARTS 782 Research Essay <p>or</p> <ul style="list-style-type: none"> • 45 points: FINEARTS 768 Studio • 15 points: FINEARTS 769 Studio Practice Essay
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A student who has to complete 180 points must satisfy the following requirements:

<p>Requirement:</p> <p>Research Masters</p> <ul style="list-style-type: none"> • 15 points: FINEARTS 770 • 45 points from FINEARTS 761–766 <p><i>and</i></p> <ul style="list-style-type: none"> • 120 points: FINEARTS 781 Research Portfolio <p>or</p> <ul style="list-style-type: none"> • 90 points: FINEARTS 779 Studio • 30 points: FINEARTS 780 Studio Research Essay 	<p>Taught Masters</p> <ul style="list-style-type: none"> • 120 points from FINEARTS 761–766, 770 <p><i>either</i></p> <ul style="list-style-type: none"> • 30 points: FINEARTS 767 Studio • 30 points: FINEARTS 782 Research Essay <p>or</p> <ul style="list-style-type: none"> • 45 points: FINEARTS 768 Studio • 15 points: FINEARTS 769 Studio Practice Essay
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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.

Transfer from Postgraduate Certificate in Music

- 13 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

- 14 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 15 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Amendment

- 16 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Music (MMus) Schedule

A student who has to complete 120 points must satisfy the following requirements:

Requirement: Research Masters <ul style="list-style-type: none"> • 30 points: MUS 790 Research Project • 90 points: MUS 785 Research Portfolio or • 120 points: MUS 796 Thesis 	Taught Masters <ul style="list-style-type: none"> • 15 points: MUS 743 • 75 points from MUS 701–703, 707, 710, 711, 714, 715, 720, 722, 723, 724, 726–729, 735–738, 744, 747, 748, 750–760, 762–768, 770, 772, 773, 780 • 30 points: MUS 790 Research Project
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A student who has to complete 180 points must satisfy the following requirements:

Requirement: Research Masters <ul style="list-style-type: none"> • 45 points: MUS 743, 790 Research Project • 45 points from MUS 701–703, 707, 710, 711, 714, 715, 720, 722, 723, 724, 726–729, 735–738, 744, 747, 748, 750–760, 762–768, 770, 772, 773, 780 • 90 points: MUS 785 Research Portfolio or • 15 points: MUS 743 • 75 points from MUS 701–703, 707, 710, 711, 714, 715, 720, 722, 	<ul style="list-style-type: none"> 723, 724, 726–729, 735–738, 744, 747, 748, 750–760, 762–768, 770, 772, 773, 780 • 90 points: MUS 786 Thesis Taught Masters <ul style="list-style-type: none"> • 15 points: MUS 743 • 135 points from MUS 701–703, 707, 710, 711, 714, 715, 720, 722, 723, 724, 726–729, 735–738, 744, 747, 748, 750–760, 762–768, 770, 772, 773, 780 • 30 points: MUS 790 Research Project
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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.

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.

Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme that does not conform to these regulations.

Distinction

- 10 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.

Amendment

- 11 These regulations and/or schedule have been amended with effect from 1 January 2019.

Master of Urban Design (MURbDes) Schedule

Requirement:

Core Courses

- 105 points: URBDES 702, 710, 720, URBPLAN 707, 712

Elective Courses

- 15 points from URBDES 703, 705

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

Requirement:

Research Masters

- 120 points: URBPLAN 796 Thesis

or

- 30 points from URBPLAN 701–708
 - 90 points: URBPLAN 794 Thesis
-

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 Bachelors degree
- or
- (ii) achieved an average grade of B or higher in at least 90 points for the final Part of that Masters 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.

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

Requirement: Taught Masters

Part I

- 120 points: URBPLAN 701–708

Part II

- 105 points: URBPLAN 711–715

- 15 points from URBPLAN 733–735, 741, 742, 744

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.

Variations

- 6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 7 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

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: ARCHGEN 750–754, URBPLAN 701–708, 711, 712, 714, 715	
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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.

Variations

- 6 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 7 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Amendment

- 8 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Urban Planning (Professional) and Urban Design (MUrbPlan(Prof)UrbDes) Schedule

Requirement:

- 285 points: URBDDES 702, 710, 720, URBPLAN 701–707, 711–715
 - 15 points from URBDDES 703, 705
-

The Degree of Doctor of Fine Arts – DocFA

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations, including the General Regulations for Named Doctorates and the Academic Statutes and Regulations.

Preamble

- 1 a A candidate for the Degree of Doctor of Fine 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 within four years of full-time candidature and 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 Fine Arts is awarded for a formal and systematic exposition of a coherent programme of advanced creative work that is 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 all of the following criteria:
- (i) is an original and substantial creative work
and
 - (ii) meets internationally recognised standards for such work
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.
- d The submission of the creative work will normally be:
- (i) an exhibition, and/or other live performance held after submission of the thesis.
or
 - (ii) audio, visual or other recording or documentation submitted together with the thesis.
- e The thesis may not, without prior approval of the Board of Graduate Studies, exceed 30,000 words in total.
- f 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 Fine Arts is required to have:
- a (i) completed the requirements for the award of either the Degree of Master of Fine Arts with First Class or Second Class Honours First Division at the University of Auckland
or
 - (ii) completed the requirements for the award of a qualification that the Board of Graduate Studies considers to be equivalent
and
 - b demonstrated to the satisfaction of the Head of School of Fine Arts, in consultation with the School of Fine Arts Postgraduate Committee, the level of training and ability that is necessary for the pursuit of a programme of advanced doctoral study in fine arts creative practice and research.

Admission Essential

- 3 A candidate for the Degree of Doctor of Fine Arts must have applied for admission and been admitted to the University of Auckland.

Duration

- 4 A candidate must complete the requirements for this degree within not fewer than three full-time years and not more than four full-time years (or their 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 pertaining 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) approval of the full research proposal by the appropriate departmental/faculty postgraduate committee, including full proposals for both creative work and thesis, a provisional title, a discussion of methodology, an outline of the creative work to be undertaken, an outline of the thesis structure and statement of the resources required to complete the research
 - (ii) substantial examples of creative work such as a series of works, exhibition, or performance completed to the satisfaction of the main supervisor
 - (iii) a substantial piece of written work, such as a literature review, completed to the satisfaction of the main supervisor
 - (iv) presentation by the student of the research proposal and/or work in progress to an appropriate forum, e.g., seminar, research group, conference, to the satisfaction of the main supervisor
 - (v) ethics approval/s and/or permissions obtained for the research (if required)
 - (vi) attendance at one of the Doctoral Skills Programme Induction Days
 - (vii) 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
 - (viii) completion of a health and safety risk assessment and training for any laboratory/studio/field and related work activities.
- 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 student enrolled for this degree must pass FINEARTS 894 Studio.

Reviews of Registration

- 7 Reviews of progress and continuation of registration will be made according to 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 fees will be determined according to Regulation 5 of the General Regulations for Named Doctorates.

Submission

- 10 a **Time for Submission**
Unless permitted to do otherwise by the Board of Graduate Studies, a candidate must normally submit the creative work and thesis 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.
- b **Copies of Creative Work and Thesis**
- (i) In those cases where the submission of the creative work is an exhibition and/or performance, as in Regulation 1d(i), the following will apply:
At least one month prior to the submission of the creative work, all candidates are initially required to submit one copy in temporary binding and one electronic copy in pdf format of the thesis to the School of Graduate Studies. 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.”
 - (ii) In those cases where the creative work is submitted together with the thesis, as in Regulation 1d(ii), all candidates are initially required to submit two copies of the creative work as documentation and/or as recordings in a standard retrievable form, and one copy of the thesis in temporary binding and one electronic copy of the thesis in pdf format to the School of Graduate Studies by the maximum

submission date. The thesis copies should include the following statement to examiners on the first page:

“This creative work and thesis are for examination purposes only and are confidential to the examination process.”

c Notification of Submission

Three months prior to the expected date of submission of the creative work, or of the creative work and thesis, 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 creative work or thesis on the grounds of conflict of interest, then they may also submit at this time the name of this person or people and a statement in writing as to the nature of the conflict of interest to the Dean of Graduate Studies.

This notice of submission must be approved by the Head of School and, in the case of Regulation 1d(i), must include:

- (i) a brief statement describing the creative work to be examined
and
- (ii) a statement as to the availability of the creative work for examination
and
- (iii) confirmation that a suitable venue for such creative work as an exhibition and/or performance is available within the time limit of the enrolment
and
- (iv) confirmation that the creative work submission will be recorded in a standard retrievable form and two copies deposited with the School of Graduate Studies.

In the case of Regulation 1d(ii), this notice of submission must be approved by the Head of School and must include:

- (v) a brief statement describing the creative work to be examined
- (vi) a statement as to the availability of the creative work for examination; that it will be documented, or recorded in a standard retrievable form, and that two copies will be deposited with the School of Graduate Studies together with the thesis.

d Declaration as to Originality of the Thesis and Creative Work

The thesis is to be accompanied by a statutory declaration, signed by the candidate, stating:

- (i) that the creative work and thesis are the candidate's own work
- (ii) whether any part of the creative work and/or thesis (in form or substance) has been submitted or accepted for any other degree or diploma and, where that is the case, clearly setting out the extent to which that earlier work has been incorporated into the thesis
- (iii) that written permission has been obtained for any third-party copyright material reproduced in the creative work and/or thesis that represents a “substantial part” of the other work
- (iv) that the temporary-bound copy and electronic copy of the thesis are identical

e Co-Authorship

- (i) Where the thesis contains jointly authored research papers, case studies and/or any other work, published or unpublished, a Co-Authorship Form must be signed by the candidate and all the joint authors, stating the extent to which the jointly authored material is the candidate's own work.
- (ii) Where the thesis includes research reported in published or unpublished co-authored works, a Co-Authorship Form must be signed by the candidate and all the joint authors, stating the extent to which the jointly authored material is the candidate's own work.
- (iii) Where the creative work includes co-produced creative work, a Co-Production Form must be signed by the candidate and all the joint producers, stating the elements of the jointly produced material which are the candidate's own work.

f 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 a General Provisions

The Head of School of Fine Arts and/or the Associate Dean (Postgraduate) of the Faculty may nominate another person to the Board of Graduate Studies to be authorised to act in their place in all of the provisions of this Regulation and Regulations 12 and 13. If either the Head of School or Associate Dean (Postgraduate) is a supervisor of the candidate, an alternate must be nominated and appointed.

- b Neither the supervisors nor the candidate may communicate with the examiners regarding the examination at any stage of the examination process, except as specified in Regulations 12 and 13 of these regulations.

c Nomination of Examiners

On notification of submission or intent to submit under Regulation 10c, the Head of School 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 should be from outside New Zealand. The examiners may not be staff members of the University or have been involved in either the research or the preparation of the creative work and/or thesis.

d Appointment of Examiners

The Board of Graduate Studies will consider the nominations provided by the Head of School and any submissions made by the candidate under the provisions of Regulation 10c and will appoint two suitably qualified persons who are available to act as examiners. Both examiners must be able to participate in the oral examination in the case of candidates submitting in accordance with Regulation 1d(i); one examiner must be able to participate in the oral examination in the case of candidates submitting in accordance with Regulation 1d(ii).

e 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

and

(ii) an Associate Dean (Postgraduate), who will chair the Examination Committee

and

(iii) one other person (“the Head of School Nominee”) nominated by the Head of School. This person will have knowledge of the general field of the creative work and the thesis, but not necessarily of the research 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 creative work or thesis research or the preparation of the creative work or thesis. 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 should be substituted.

Examination with Exhibition and/or Performance

12 a In those cases where the submission of the creative work is an exhibition and/or performance as in Regulation 1d(i), the oral examination will proceed as follows:

- (i) The oral examination will take place during the period in which the creative work is being examined and on or near the site of that work.
- (ii) Each examiner will be provided with a copy of the thesis at least one month prior to the final exhibition and/or performance and is to examine the thesis independently prior to the oral examination.
- (iii) Each examiner will attend the final exhibition or performance of the creative work and is to examine the creative work independently prior to the oral examination.
- (iv) The Head of School will arrange the oral examination to take place after the examiners have completed their independent examinations but during the period in which the creative work is available for examination.
- (v) The Board of Graduate Studies will appoint a person to act as Independent Chair of the oral examination. The chair must be a member of the academic staff of the University but will not normally be a member of the Faculty of Creative Arts and Industries.
- (vi) The oral examination must be attended by the candidate, both examiners, the Chair and the Head of School Nominee on the Examination Committee. The Head of School Nominee will not act as examiner and may only participate to the extent requested by the chair. The main supervisor may attend with the agreement of the candidate but may only participate to the extent requested by the Chair.
- (vii) At the oral examination the candidate may give a short introductory presentation concerning the creative work and the thesis.
- (viii) During the oral examination, examiners will discuss with the candidate issues pertinent to the creative work and thesis and relevant matters in the field to which the creative work and thesis belong.
- (ix) No recommendation regarding outcome is to be made at the time of the oral examination; and no discussion of the recommendations listed in Regulation 12b is permitted at this time regardless of whether or not the candidate is present.
- (x) On completion of the oral examination, the Chair will provide a written report to the Board of Graduate Studies attesting to the integrity of the examination.
- (xi) On completion of the oral examination there is to be no communication regarding the examination between the examiners, or between the examiners, the Head of School nominee and the candidate.

b Examiners' Reports

Acting independently, the Examiners are required to provide the School of Graduate Studies, within four weeks

of attendance at the oral examination, with a written report in English on the quality of the creative work and the thesis according to the criteria outlined in Regulation 1c.

Each report will include one of the following recommendations:

either

- (i) to award the degree

The thesis 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 material

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 nominee (who may be the main supervisor), and by a specified date. The examiner should provide a full list of corrections. This recommendation can be made when the thesis has reached the required standard but for minor problems such as inconsistency in terminology, referencing problems, 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) (a) to award the degree subject to revising part or parts of the thesis, to the satisfaction of one of the examiners or nominee (who will be the Head of School), by a specified date. The examiner should provide a full list of revisions. This recommendation is made when an examiner concludes that the revisions required are not minor, but are substantive including re-analysis of data, or rewriting of chapters, or corrections of significant lapses in logic or coherence. These changes can normally be made within a 3-6 month period

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 creative work and/or thesis, and resubmit it for examination on one further occasion only. This recommendation is made when an examiner concludes that the creative work and/or thesis is not yet of Doctor of Fine Arts standard. The creative work and/or thesis will require either further research, reworking of specific areas, rewriting of specific sections, reconceptualisation, and/or reorganisation in order to reach the required Doctor of Fine Arts standard. The candidate will be permitted to resubmit, normally within a 12 month period

or

- (v) to refer the creative work and thesis 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 creative work and/or thesis has substantive flaws incompatible with the requirements of a Doctor of Fine Arts

or

- (vi) not to award the degree.

- c As suppliers of evaluative material in terms of the Privacy Act 1993, all examiners will be informed that the information and reports they supply as such will be held in confidence to the candidate, supervisors and to persons involved in the formal examination process. Candidates’ preparation for thesis revision should be assisted by knowing what the examiners have said about their thesis. Examiners’ reports will normally be released initially to those involved in the examination process, other than the candidate. Part 1 of the report, the recommendation, will not be released to the candidate but, if the Examination Committee recommends that the candidate revise the thesis, and the Board of Graduate Studies accepts that recommendation, then the School of Graduate Studies will release the examiners’ evaluations (Part 2 of the report) to the candidate. The author of each report will not be identified. Part 2 of the report will also be released for the purposes of judging the Vice-Chancellors Prize for Best Doctoral Thesis for those candidates who have been nominated.

- d The Board of Graduate Studies (through the Dean of Graduate Studies) reserves the right to remove from an examiner’s report made available to the candidate any material that it considers should not be released.

e Replacement of Examiners

If a report has not been received within one month of the oral examination, the School of Graduate Studies will send a reminder to the examiner and advise that unless the report is received within one 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, who will be provided with a recording of the exhibition and/or performance.

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

Upon receipt of both the examiners' reports, the School of Graduate Studies will provide copies for consideration by the Examination Committee. The examiners' reports will also be made available to the supervisor/s on a confidential basis. Supervisor/s may comment on the reports in writing to the Examination Committee on a confidential basis. The Examination Committee may also request clarification of issues raised in the examiners' reports from the examiners and, if necessary, from supervisors. If the recommendations of the examiners differ and the Examination Committee considers that the difference may be resolved, the Chair may invite the two examiners to consult and to provide a written report or reports on the outcome of their consultations. The Examination Committee may also contact the Examiners to seek agreement on a list of recommended minor corrections and/or revisions.

g Recommendation of the Examination Committee

The Examination Committee will then 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 12e 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 award the degree

or

(iii) to award the degree after specified "minor corrections" have been made to the thesis, to the satisfaction of one of the examiners or nominee (who may be the main supervisor), and by a specified date. This recommendation shall include full details of the work to be undertaken and a time frame for the completion of that work and nominate the party to whose satisfaction the work must be completed.

or

(iv) (a) to award the degree subject to revising part or parts of the thesis, to the satisfaction of one of the examiners or nominee (who will be the Head of School), by a specified date. This recommendation shall include full details of the work to be undertaken and a time frame for the completion of that work and nominate the party to whose satisfaction the work must be completed. When the Head of School acts as the 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 may discuss the revisions with the Head of School Nominee on the Examination Committee and/or the main supervisor. If the Head of School is unable to assess whether the revisions have been made to the required standard, the revisions to the thesis must be assessed by an 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. This recommendation shall include full details of the work to be undertaken and a time frame for the completion of that work and nominate the party to whose satisfaction the work must be completed.

or

(v) to permit the candidate to revise the creative work and/or 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 this clause. This recommendation shall include a timeframe for the resubmission. The date of resubmission may not be more than 12 months from the date the examiner's reports were forwarded to the Examination Committee by the School of Graduate Studies.

or

(vi) to refer the creative work and thesis to the appropriate authority within the University for consideration of the award of another degree

or

(vii) not to award the degree.

h Further Examiners

In the event that the examiners' reports are in serious conflict the Board of Graduate Studies may appoint independent external examiners to report on any matters it may specify. In this event, the candidate will be kept informed, and Regulations 12b to 12d will apply for the reports of the further examiners. Such examiners will be provided with a recording of the exhibition and/or performance, and with a copy of the thesis.

i Minor Corrections

In the event that the Board of Graduate Studies requires a candidate to undertake minor corrections, the following provisions apply:

(i) the Head of School Nominee will ensure that the candidate is provided with a copy of the required minor corrections, and the specified date for the corrections to be completed by

(ii) if the required minor corrections are completed to the satisfaction of an examiner or nominee (who may be the main supervisor) by the specified date, that person will notify the School of Graduate Studies that the degree may be awarded

- (iii) in cases where an examiner or nominee (who may be the main supervisor) reports that the minor corrections were not completed to their satisfaction or by the specified date, the Examination Committee will consider the evidence and will make a report and recommendation to the Board of Graduate Studies.

j Revisions

In the event that the Board of Graduate Studies requires the candidate to undertake revisions to the satisfaction of an examiner or nominee (who will be Head of School), or to the satisfaction of both examiners, the following provisions apply:

- (i) the Head of School Nominee will ensure that the candidate is provided with a copy of the required revisions, and the specified date for the revisions to be completed by
- (ii) if the required revisions are completed to the satisfaction of an examiner or nominee (who will be the Head of School), or the examiners, by the specified date, that person will notify the School of Graduate Studies that the degree may be awarded
- (iii) in cases where an examiner or nominee (who will be the Head of School), or the examiners, report that the revisions were not completed to their satisfaction or by the specified date, the Examination Committee will consider the evidence and will make a report and recommendation to the Board of Graduate Studies. This recommendation may include the need to undertake further revisions.

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 creative work and/or thesis and resubmit it on one occasion only, the Examination Committee will recommend a timeframe for the resubmission. The date of resubmission may not be more than 12 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, the following provisions apply:

- (i) the School of Graduate Studies will inform the candidate of the decision, and will forward copies of Part 2 of the examiners' reports to the candidate
- (ii) within two weeks of the notification from the School of Graduate Studies, the Examination Committee will meet with the candidate and discuss the revisions required
- (iii) the Chair of the Examination Committee will send a written report of the meeting with the candidate to the School of Graduate Studies which will include a recommendation as to the date for resubmission
- (iv) 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. The registration of the candidate is to continue under the conditions applying at the first date of submission
- (v) if the creative work and/or thesis is not resubmitted by the prescribed date, the registration of the candidate will normally be terminated
- (vi) upon resubmission, the revised creative work and/or thesis is to be examined as a whole by the same examiners in accordance with the provisions of Regulation 12, excepting that a further resubmission may not be recommended. If one or both of the original examiners is unavailable to re-examine the creative work and/or thesis, the Board of Graduate Studies will appoint alternative examiner/s
- (vii) a second oral will only be held in the event that the creative work is required to be revised and resubmitted
- (viii) where no amendments to the thesis were required, the examiners shall be provided with a copy of the original thesis for reference purposes but shall not re-examine it
- (ix) where the creative work was not required to be revised and resubmitted, the examiners shall be provided with a recording of the creative work for reference purposes but shall not re-examine it
- (x) 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 12e. 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 12e and a recommendation in accordance with Regulation 12f of these regulations.

l Final Decision

After considering all of the reports of the examiners and the Examination Committee, the Board of Graduate Studies will make the final decision as to the award of the degree.

m Copies for Deposit

- (i) On successful completion of the examination, candidates will be required to deposit two archival records in a standard retrievable form of the examined creative work, and two hardbound copies of the thesis and one digital copy, corrected or revised as may be required, with the School of Graduate Studies. The degree will not be conferred until the candidate has complied with this requirement.
- (ii) When two hardbound copies and a digital copy of the Doctor of Fine Arts thesis are deposited, these

must be accompanied by a statutory declaration signed by the candidate stating that the hardbound copies and the digital copy are the same.

- n (i) The digital thesis and recording of the examined creative work deposited shall be formatted as specified in the Guidelines for Formatting a Digital Thesis at the University of Auckland.
- (ii) A recording of the examined creative work and a thesis which are deposited in digital form will be accessible through the University's digital repository, unless embargoed under Regulation 25 of the Examination Regulations.

Examination of Creative Work with the Thesis

13 a In those cases where the creative work is submitted together with the thesis, as in Regulation 1d(ii), Regulations 11a to 11e will apply.

b Examiners' Reports

Each examiner will be provided with the recording or documentation of the creative work and an electronic copy of the thesis in pdf format. The recording or documentation of the creative work and a copy of the thesis will be provided to the Examination Committee. The Examiners will independently examine both the thesis and the creative work. Acting independently, the Examiners are required to provide the School of Graduate Studies, within two months of receipt of the creative work and thesis, with a written report in English on the quality of the creative work and thesis according to the criteria outlined in Regulation 1c.

c 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 thesis 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 material.

or

(ii) to award the degree after specified "minor corrections" have been made to the thesis, to the satisfaction of the Oral Examiner or nominee (who may be the main supervisor), by a specified date, and subject to satisfactory performance at the oral examination. This recommendation can be made when the thesis has reached the required standard but for minor problems such as inconsistency in terminology, referencing problems, 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 revisions have been made to the thesis to the satisfaction of the Examiner or nominee (who will be the Head of School), 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 substantive including re-analysis of data, or rewriting of chapters, or corrections of significant lapses in logic or coherence. These changes can normally be made within a 3-6 month period.

or

(iv) to permit the candidate to revise the creative work and/or thesis, and resubmit it for examination on one further occasion only. This recommendation is made when an examiner concludes that the creative work and/or thesis is not yet of Doctor of Fine Arts standard. The creative work and/or thesis will require either further research, reworking of specific areas, rewriting of specific sections, reconceptualisation, and/or reorganisation in order to reach the required Doctor of Fine Arts standard. The candidate will be permitted to resubmit, normally within a 12 month period.

or

(v) to refer the creative work and thesis 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 creative work and/or thesis has substantive flaws incompatible with the requirements of a Doctor of Fine Arts.

or

(vi) not to award the degree.

d As suppliers of evaluative material in terms of the Privacy Act 1993, all examiners will be informed that the information and reports they supply as such will be held in confidence to the candidate, supervisors and to persons involved in the formal examination process. Candidates' preparation for thesis revision should be assisted by knowing what the examiners have said about their thesis. Examiners' reports will normally be released initially to those involved in the examination process, other than the candidate. Part 1 of the report, the recommendation, will not be released to the candidate but, if the Examination Committee recommends that the candidate proceed to oral or that the candidate revise and resubmit the work prior to an oral, and the Board of Graduate Studies accepts that recommendation, then the School of Graduate Studies will release the examiners' evaluations (Part 2 of the report) to the candidate. The author of each report will not be identified.

Part 2 of the report will also be released for the purposes of judging the Vice-Chancellors Prize for Best Doctoral Thesis for those candidates who have been nominated.

- e The Board of Graduate Studies (through the Dean of Graduate Studies) reserves the right to remove from an examiner's report made available to the candidate any material that it considers should not be released.

f 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 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.

g Consideration of Examiners' Reports

The Examination Committee will consider the examination reports in accordance with Regulation 9k of the Statute for the Degree of Doctor of Philosophy 2016.

h Recommendation of the Examination Committee

The Examination Committee will then 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 9k of the Statute for the Degree of Doctor of Philosophy 2016 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 creative work and/or thesis, and resubmit it for examination on one further occasion only
or
- (iv) to refer the thesis to the appropriate authority within the University for consideration of the award of another degree
or
- (v) not to award the degree.

i Further Examiners

In the event that the examiners' reports are in serious conflict the Board of Graduate Studies may appoint independent external examiners to report on any matters it may specify. In this event, the candidate will be kept informed, and Regulations 13b to 13e will apply for the reports of the further examiners. Such examiners will be provided with the recording or documentation of the creative work and a copy of the thesis.

j 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.

k 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 School 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 13c(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

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), by a specified date. When the Head of School 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 may discuss the revisions with the Head of School Nominee on the Examination Committee and/or the main supervisor. If the Head of School 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 creative work and/or 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 13h(iii). This recommendation is made when an examiner concludes that the creative work and/or thesis is not yet of Doctor of Fine Arts standard. The creative work and/or thesis will require either further research, reworking of specific areas, rewriting of specific sections, reconceptualisation, and/or reorganisation in order to reach the required Doctor of Fine Arts standard. The candidate will be permitted to resubmit, normally within a 12 month period.

or

- (v) to refer the creative work and thesis 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 13k(iii) and 13k(iv), the report must also state clearly the nature of the revisions recommended.

- l When minor corrections are required, Regulation 9p of the Statute for the Degree of Doctor of Philosophy 2016 applies.
- m When revisions are required, Regulation 9q of the Statute for the Degree of Doctor of Philosophy 2016 applies.

n 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 creative work and/or thesis prior to an oral examination, Regulations 12j(i-v) of these regulations will apply

and

- (i) upon resubmission, the revised creative work and/or thesis is to be examined as a whole by the same examiners in accordance with the provisions of this Regulation 13, excepting that a further resubmission may not be recommended. If one or both of the original examiners is unavailable to re-examine the thesis, the Board of Graduate Studies will appoint alternative examiner/s

- (ii) 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 13f. 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 13f. 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 in accordance with Regulation 13h of these regulations. 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' evaluations of the revised thesis (Part 2 of the report) to the candidate no fewer than five working days before the oral examination. The procedure for the oral examination will be that in Regulation 9n of the Statute for the Degree of Doctor of Philosophy 2016.

If the Examination Committee recommends that an oral examination should not be held, its report will include one of the following recommendations:

- (a) to refer the creative work and thesis to the appropriate authority within the University for consideration of the award of another degree

or

- (b) not to award the degree.

- o In the event that the Board of Graduate Studies requires that a candidate revise and resubmit the creative work and/or thesis after an oral examination, the Oral Examination Committee will recommend a timeframe for the resubmission. The date of resubmission may not be more than 12 months from the date of the oral examination. In such cases, the following provisions apply:

- (i) the School of Graduate Studies will inform the candidate of the decision and send a copy of the oral examination report to the Examination Committee
- (ii) within two weeks of the notification from the School of Graduate Studies, the Examination Committee will meet with the candidate and discuss the revisions required
- (iii) the Chair of the Examination Committee will send a written report of the meeting with the candidate to the School of Graduate Studies
- (iv) 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. The registration of the candidate is to continue under the conditions applying at the first date of submission
- (v) upon resubmission, the revised creative work and/or thesis is to be examined as a whole by the same examiners in accordance with the provisions of this Regulation 13, excepting that a further resubmission

- may not be recommended. If one or both of the original examiners is unavailable to re-examine the creative work and/or thesis, the Board of Graduate Studies will appoint alternative examiner/s
- (vi) where no amendments to the thesis were required, the examiners shall be provided with a copy of the original thesis for reference purposes but shall not re-examine it
 - (vii) where the creative work was not required to be revised and resubmitted, the examiners shall be provided with a copy of the creative work for reference purposes but shall not re-examine it
 - (viii) 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 13f. 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 13f. The Examination Committee report must recommend one of the following:
 - (a) to appoint one or more further examiners in accordance with Regulation 13h of these regulations to report on any areas of conflict
 - or
 - (b) to proceed to a second oral examination. In which case Regulation 9n of the Statute for the Degree of Doctor of Philosophy 2016 will apply
 - or
 - (c) to award the degree
 - or
 - (d) to award the degree after specified "minor corrections" 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) to refer the creative work and thesis 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 revised thesis (Part 2 of the report) to the candidate no fewer than five working days before the oral examination.

p Final Decision

After considering all of the reports of the examiners and the Examination Committee, the Board of Graduate Studies will make the final decision as to the award of the degree.

q Copies for Deposit

- (i) On successful completion of the examination, candidates will be required to deposit two archival records in a standard retrievable form of the examined creative work, and two hardbound copies of the thesis and one digital copy, corrected or revised as may be required, with the School of Graduate Studies. The degree will not be conferred until the candidate has complied with this requirement.
 - (ii) When two hardbound copies and a digital copy of the Doctor of Fine Arts thesis are deposited, these must be accompanied by a statutory declaration signed by the candidate stating that the hardbound copies and the digital copy are the same.
- r**
- (i) The digital thesis and recording of the examined creative work deposited shall be formatted as specified in the Guidelines for Formatting a Digital Thesis at the University of Auckland.
 - (ii) A recording of the examined creative work and a thesis which are deposited in digital form will be accessible through the University's digital repository, unless embargoed under Regulation 25 of the Examination Regulations.

Variations

- 14 In exceptional circumstances the Board of Graduate Studies may approve a personal programme that does not conform to these regulations.

Appeals

- 15 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

- 16 Disputes are to be resolved in accordance with Regulation 7 of the General Regulations for Named Doctorates.

Transitional Arrangements

- 17 a These regulations came into force on 1 January 2016. The 2006 regulations for the Degree of Doctor of Fine 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 application of the provisions of this statute 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

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.

- l 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(ii)) 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

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

c 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

d 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

e 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

f 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**10 a 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".

b 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.

c 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.

This recommendation is made when an examiner is of the opinion that the thesis and performance demonstrated substantial flaws incompatible with the requirements of a DMA.

or

- (vii) not to award any degree.

f 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.

g 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

h 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.

i 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.

j 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.

- k** 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.

l 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.
 - or
 - (b) to proceed to a second oral examination in cases where the thesis was revised and resubmitted (in which case Regulations 11i and 11j 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.

n 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.

o 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.

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:

Requirement:

- 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:

Requirement:

- 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 304-305 or equivalent courses must complete ARCHPRM 700.
- 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.

Commencement

- 9 These regulations came into force on 1 January 2021.

Postgraduate Certificate in Architectural Project Management (PGCertAPM) Schedule

Requirement:

- 30 points: ARCHGEN 704, 741

- 30 points from ARCHPRM 700, 701, ARCHGEN 721–725, ARCHTECH 706, URBPLAN 721
-

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
 - and
 - 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.

Postgraduate Certificate in Design (PGCertDes) Schedule

Requirement:

- 60 points: DESIGN 700–702
-

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

Requirement:

- 60 points: FINEARTS 761–763
 - or*
 - 60 points: FINEARTS 764–766
-

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

Requirement:

- 60 points from MUS 701–703, 707, 710, 711, 714, 715, 720, 722, 723,

724, 726–729, 735–738, 743, 744, 747, 748, 750–760, 762–768, 770, 772, 773, 780

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 2019.

Postgraduate Diploma in Architectural Studies (PGDipAS) Schedule

Requirement:

- | | |
|--|--|
| <ul style="list-style-type: none"> • 60 points: ARCHDES 700, ARCHGEN 703, ARCHPRM 701 • 30 points from ARCHDES 701, 702, URBDES 710, 720 | <ul style="list-style-type: none"> • 30 points from ARCHGEN 711–715, 721–725, 731–735, 741–745, 750–753, URBDES 702, or other approved 700 level courses offered at this University |
|--|--|

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*.

Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Distinction

- 8 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

Amendment

- 9 These regulations and/or schedule have been amended with effect from 1 January 2014.

Postgraduate Diploma in Architecture (PGDipArch) Schedule

Requirement:**Core Courses**

- 75 points: ARCHGEN 702, 799

Elective Courses

- 45 points from ARCHGEN 711–715, 721–725, 731–735, 741–745, 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.

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 from 700 level courses offered at this University. The approval of all Heads of Department concerned is required.

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.

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

Requirement:

- 15 points: FINEARTS 758
 - 45 points: FINEARTS 759
 - 60 points: FINEARTS 761–763 or FINEARTS 764–766
-

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 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.
-

Regulations – Education and Social Work

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- 294 Postgraduate Diploma in Teaching Linguistically Diverse Learners – PGDipTLDL

Interfaculty Programmes – Education and Social Work

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- 464 Postgraduate Diploma in Higher Education – PGDipHigherEd

REGULATIONS – EDUCATION AND SOCIAL WORK

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) *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.

Structure and Content

- 5 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*.
- 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*, 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.

English Language Requirements

- 7 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 EDPRAC 304 or 307 or EDPRACM 300.

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 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 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

- 9 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

- 10 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 10e may appeal from that decision to the Council or its duly appointed delegate.

Termination of Enrolment

- 11 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 11a may appeal from that decision to the Council or its duly appointed delegate.

Reassignment

- 12 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

- 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 2021.

Bachelor of Education (Teaching) (BEd(Tchg)) Schedule

Early Childhood Education

Requirement:

- EDUCSW 199
- 120 points: EDCURRIC 118, EDPRAC 105, EDPROFST 103, 104, EDPROFM 100, EDUC 106, HUMSERV 102, SOCWORK 111
- 150 points: EDCURRIC 207–209, 216, 217, EDPRAC 205, EDPROFST 211, 212, EDPROFM 200, EDUC 203
- 75 points: EDPRAC 307, EDPROFST 308, 315, EDPROFM 300, EDUC 324

Requirement:

- 150 points: EDCURRPK 111, 115, 116, 120, 121, EDPRACPK 102, EDPROFPK 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

Early Childhood Education – Pasifika

The Bachelor of Education (Teaching) 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.

Huarahi Māori

Requirement:

- EDUCSW 199
- 135 points: EDCURRM 108, 109, 113, 117, 119, EDPRACM 100, EDPROFM 101, 102, EDUCM 106
- 135 points: EDCURRM 201, 203, 205, 206, 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 Bachelor of Education (Teaching) 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.

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, 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 2021.

Bachelor of Education (Teaching English to Speakers of Other Languages (BE(TESOL)) Schedule

Requirement:

Part I

- EDUCSW 199
- 15 points: LANGTCHG 101
- 15 points from EDPROFST 100 , EDPROFM 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 207, LANGTCHG 207

- 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

Part III

- 45 points: EDPROFST 306, LANGTCHG 301
 - 15 points from EDPROFST 372, EDUC 318, 348
 - 45 points from EDPROFST 313, 324, 325, EDUC 300, 308, 317, 323, 351, 352, 381, 400
-

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 with credit from another tertiary institution of between 120 and 235 points inclusive 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.

Commencement

- 8 These regulations came into force on 1 January 2016. The 2007 regulations for the Degree of Bachelor of Human Services were thereby repealed.

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
- 90 points: HUMSERV 305, 306, 307, SOCHLTH 313, SOCWORK 312, 356

Elective Courses – 75 points

- 15 points from DISABLY 111, EDUC 122, SOCWORK 113
- 30 points from DISABLY 200, EDUC 200, SOCCHFAM 215, SOCYOUTH 200, YOUTHWRK 253, 281
- 30 points from DISABLY 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 with credit from another tertiary institution of between 120 and 235 points inclusive 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.
- f 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.

Commencement

- 11 These regulations came into force on 1 January 2006. The 1998 regulations for the Degree of Bachelor of Physical Education were thereby repealed.

Bachelor of Physical Education (BPE) Schedule

<p>Requirement: At least 480 points, including</p> <p>Core Courses</p> <ul style="list-style-type: none"> • 120 points: EDCURRIC 130–135, EDPRAC 103, EDUC 142 • 165 points: EDCURRIC 200, 230–236, EDPRAC 203, EDPROFST 203, 214 • 90 points: EDCURRIC 333–335, EDPRAC 303, EDPROFST 303, EDUC 321 	<ul style="list-style-type: none"> • 45 points: EDCURRIC 430, 431, EDPRAC 403 <p>Elective Courses</p> <ul style="list-style-type: none"> • at least 30 points from EDCURRIC 237–241, 433 <p>General Education Requirement</p> <ul style="list-style-type: none"> • 30 points from courses offered in the General Education Schedules approved for this degree
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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.

Note: 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*.
- 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*, 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).
- 6 The programme for each student must be approved by the Head of Programme.

English Language Requirements

- 7 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, 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 from 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 2021.

Bachelor of Social Work (BSW) Schedule

<p>Requirement:</p> <ul style="list-style-type: none"> • EDUCSW 199 • 105 points: EDPROFM 100, HUMSERV 101, 102, SOCWORK 111–113, 115 • 105 points from SOCCHFAM 215, SOCHLTH 231, SOCWORK 211, 212, 216, 221, 280 • 105 points: SOCCHFAM 332, SOCHLTH 313, SOCWORK 311, 312, 315, 317 	<ul style="list-style-type: none"> • 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
<p>Majors available:</p>	
<p>Child and Family Practice</p> <p><i>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.</i></p> <p>Requirement: 450 points including</p> <ul style="list-style-type: none"> • 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 	<ul style="list-style-type: none"> • 105 points: SOCCHFAM 215, SOCHLTH 231, 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
<p>Health Social Work Practice</p> <p><i>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.</i></p> <p>Requirement: 450 points including</p> <ul style="list-style-type: none"> • 105 points: HUMSERV 101, 102, SOCWORK 111–115 	<p>Youth Services Practice</p> <p><i>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.</i></p> <p>Requirement: 450 points including</p> <ul style="list-style-type: none"> • 105 points: HUMSERV 101, 102, SOCWORK 111–115 • 105 points: SOCCHFAM 215, SOCWORK 211–214, 216, SOCYOUTH 233 • 135 points: SOCCHFAM 314, SOCHLTH 313, SOCWORK 311, 312, 315, 317, 356, SOCYOUTH 300 • 90 points: SOCYOUTH 433, SOCWORK 411, 413–415 • at least 15 points from SOCCHFAM 382, 431, 482, SOCHLTH 334, 381, 481, SOCWORK 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.

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, 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 2021.

Bachelor of Sport, Health and Physical Education (BSportHPE) Schedule

Requirement:

- EDUCSW 199
 - 90 points: EDCURRIC 132, EDPROFM 100, HUMSERV 102, SPORHPE 101, 102, 103
 - 90 points: EDUCSW 201, HEALTHED 201, SPORHPE 201, 202, 203, SPORT 202
 - 30 points: EDUCSW 302, 303
 - 30 points from DANCE 101, EXERSCI 105, HEALTHED 101, PHYSED 101–104
 - a further 90 points from DANCE 101, 131, 210, 231, 310, 331, DISABTY 316, EDCURRIC 357, EXERSCI 101, 103, 105, 201–203, 206, 301, 303, HEALTHED 101, 202, 301, 302, PHYSED 101, 102, 103, 104, 203, 303, POPLHLTH 111, 203, 206, 306, SOCHLTH 313, SPORHPE 301, 303, SPORT 101, 203, 204, 302, 303, 304
-

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
 - and*
 - c a Grade Point Average of 5.0 or higher in 45 points above Stage II.
- 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.

Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 10 This degree may be awarded with Honours as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

Reassignment

- 11 A student may apply to reassign the courses passed to the Postgraduate Certificate in Education or Postgraduate Diploma in Education.

Amendment

12 These regulations and/or schedule have been amended with effect from 1 January 2021.

Bachelor of Education (Teaching) (Honours) (BEd(Tchg)(Hons)) Schedule

Requirement:

- 30 points from EDUC 735, 787, EDPRAC 751, EDPROFST 700, 754
- at least 30 points from EDCURRIC 700–705, 708, 714, 715, 718, 720, 728, 729, 740, 750, 760, 763, 791, EDPROF 706, 709, 724, EDPROFST 705–708, 714–728, 732, 737, 738, 751–755, 760, 764, 765, 769, 774–777, 779, 780, 782, EDPROFM 702, EDUC 702–750, 755–767, 776, 777, 787, 791
- up to 30 points from other approved 700 level courses offered at this University
- 30 points: EDPROFST 790 Research Project

or

- 30 points from EDUC 735, 787, EDPRAC 751, EDPROFST 700, 754
 - at least 30 points from EDCURRIC 700–705, 708, 714, 715, 718, 720, 728, 729, 740, 750, 760, 763, 791, EDPROF 706, 709, 724, EDPROFST 705–708, 714–728, 732, 737, 738, 751–755, 760, 764, 765, 769, 774–777, 779, 780, 782, EDPROFM 702, EDUC 702–750, 755–767, 776, 777, 787, 791, or other approved 700 level courses offered at this University
 - 60 points: EDPROFST 759 Research Portfolio
-

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, 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 from that decision to the Council or its duly appointed delegate.

Honours

- 9 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:
- 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

Reassignment

- 10 A student may apply to reassign the courses passed to the Degree of Bachelor of Social Work.

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 Social Work (Honours) BSW(Hons) Schedule

Requirement:

- 30 points: SOCWORK 711, 713
- 30 points: SOCWORK 715

- 15 points: SOCWORK 726
 - 15 points from SOCCHFAM 731, SOCHLTH 732, SOCWORK 701
 - 30 points: SOCWORK 780 Research Project
-

The Degree of Master of Counselling – MCouns

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 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 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*
 - (ii) completed the requirements for the Postgraduate Diploma in Counselling Theory, or the Postgraduate Diploma in Education – Counselling specialisation 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
 - and*
 - b at least three years practical experience in teaching, counselling, nursing, social work or equivalent profession as approved by Senate or its representative.
- 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 A student who has not gained an average of B or higher as specified in Regulation 1a 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.
- 4 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.

Duration and Total Points Value

- 5 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.
- 6 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

- 7 a A student admitted to this degree under Regulation 1a(i) must complete:
 - (i) 120 points from courses listed in the Master of Counselling Schedule
 - and*
 - (ii) 120 point Research Portfolio.
- b A student admitted to this degree under Regulation 1a(ii) must complete a 120 point Research Portfolio.
- 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 from that decision to the Council or its duly appointed delegate.

Research Portfolio

- 10 a The Research Portfolio is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
- b A student who has to complete 240 points, must, before enrolment for the Research Portfolio, 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 Counselling Theory.
- c A student who does not meet the requirements of this degree may apply to reassign courses passed for the Master of Counselling to the Postgraduate Diploma in Counselling Theory.
- d The Research Portfolio must be completed within 12 months of the completion and passing of the courses for this degree.

Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 12 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Amendment

- 13 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Counselling (MCouns) Schedule

A student who has to complete 120 points must satisfy the following requirement:

<p>Requirement: Research Masters</p> <ul style="list-style-type: none"> 120 points: PROFCOUN 797 Research Portfolio 	<p><i>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.</i></p>
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A student who has to complete 240 points must satisfy the following requirements:

<p>Requirement: Research Masters</p> <ul style="list-style-type: none"> 90 points: PROFCOUN 701, 705, 706, 708, 709 30 points from EDPROFST 700–757, 760–788, EDUC 702–764, 767, PROFCOUN 700–704, 707, PROFSUPV 704, 713, SOCHLTH 732 or 30 points from a 700 level course in another subject as approved by 	<p>the Associate Dean (Postgraduate)</p> <ul style="list-style-type: none"> 120 points: PROFCOUN 797 Research Portfolio <p><i>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.</i></p>
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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.

Variations

- 13 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 14 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Amendment

- 15 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Education (MEd) Schedule

A student who has to complete 120 points must satisfy the following requirements:

Research Masters

Prerequisite: at least 30 points from EDUC 735, 787, EDPRAC 751, EDPROFST 700, 754, 757

Requirement:

- 120 points: EDPROFST 796 Thesis or EDPROFM 796 Thesis

A student who has to complete 180 points must satisfy the following requirements:

Requirement:

Research Masters

- 30 points from EDUC 735, 787, EDPRAC 751, EDPROFST 700, 754, 757
- 60 points from EDCURRIC 700–706, 708–720, 728, 729, 740, 750, 760, 763, 780, 791, EDPRAC 750–752, EDPROF 706, 709, 724, EDPROFM

700, 701, 702, EDPROFST 700–708, 714–757, 760–780, 782–788, EDSPEC 700, EDUC 700–765, 767, 776, 777, 787, 791, EDUCM 739, SOCCHFAM 700, 734, SOCCLEAD 706

- 90 points: EDUC 794 Thesis or EDUCM 794 Thesis
-

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 Bachelor's 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 Bachelor's 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.

Variations

- 10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Distinction

- 11 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.

Amendment

12 These regulations and/or schedules have been amended with effect from 1 January 2021.

Master of Education Practice (MEdPrac) Schedule

A student who has to complete 120 points must satisfy the following requirements:

Requirement: Taught Masters <i>either</i> <ul style="list-style-type: none"> • 30 points: EDPROF 704 • at least 30 points from EDCURRIC 700, 720, 740, EDPRAC 703, EDPROF 737, EDPROFST 751, 762, 777, EDUC 716, 747, 755, 767 • 60 points from EDCURRIC 700–705, 708–715, 718–720, 728, 729, 740, 750, 760, 763, 780, 791, EDPRAC 750, 752, EDPROF 702, 704, 706, 709, 724, EDPROFM 700, 701, 702, EDPROFST 702–708, 716–753, 760–780, 782–788, EDSPEC 700, EDUC 703–734, 737–764, 767, 776, 787, 789, 791, SOCCHFAM 700, 731, 734, SOCCLEAD 706 	777, 787, 791, SOCCHFAM 700, 731, 734, SOCCLEAD 706 <i>or</i> <ul style="list-style-type: none"> • 45 points: EDPROF 702, 703 • 30 points from EDCURRIC 700–705, 708–715, 718–720, 728, 729, 740, 750, 760, 763, 780, 791, EDPRAC 750, 752, EDPROF 702, 704, 706, 709, 724, EDPROFM 700, 701, 702, EDPROFST 702–708, 716–753, 760–780, 782–788, EDSPEC 700, EDUC 703–734, 737–764, 767, 776, 787, 789, 791, SOCCHFAM 700, 731, 734, SOCCLEAD 706 • 45 points: EDPROF 792 Project
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A student who has to complete 180 points must satisfy the following requirements:

Taught Masters Requirement: <i>either</i> <ul style="list-style-type: none"> • 30 points: EDPROF 704 • at least 30 points from EDCURRIC 700, 720, 740, EDPRAC 703, EDPROF 737, EDPROFST 751, 762, 777, EDUC 716, 747, 755, 767 • 120 points from EDCURRIC 700–705, 708–715, 718–720, 728, 729, 740, 750, 760, 763, 780, 791, EDPRAC 750, 752, EDPROF 702, 704, 706, 709, 724, EDPROFM 700, 701, 702, EDPROFST 702–708, 716–753, 760–780, 782–788, EDSPEC 700, EDUC 703–734, 737–764, 767, 776, 787, 789, 791, SOCCHFAM 700, 731, 734, SOCCLEAD 706 	777, 787, 791, SOCCHFAM 700, 731, 734, SOCCLEAD 706 <i>or</i> <ul style="list-style-type: none"> • 45 points: EDPROF 702, 703 • 90 points from EDCURRIC 700–705, 708–715, 718–720, 728, 729, 740, 750, 760, 763, 780, 791, EDPRAC 750, 752, EDPROF 702, 704, 706, 709, 724, EDPROFM 700, 701, 702, EDPROFST 702–708, 716–753, 760–780, 782–788, EDSPEC 700, EDUC 703–734, 737–764, 767, 776, 787, 789, 791, SOCCHFAM 700, 731, 734, SOCCLEAD 706 • 45 points: EDPROF 792 Project
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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.
- 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 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.

Variations

- 10 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours / Distinction

- 11 This degree may be awarded with either Honours, Distinction or Merit as specified in the General Regulations – Masters Degrees.

Amendment

- 12 These regulations and/or schedule have been amended with effect from 1 January 2020.

Master of Educational Leadership (MEdLd) Schedule

A student who has to complete 120 points must satisfy the following requirements:

Requirement:
120 points: EDPROFST 796 Thesis
Research Masters

Prerequisite: 30 points from EDPRAC 751, EDPROFST 757, EDUC 735, 787, or equivalent courses approved by the Academic Head or nominee
Taught Masters

- 60 points from EDPROF 709, 724, EDPROFST 762, 782
- 30 points from EDPROF 709, 724, EDPROFST 739, 755, 762, 782, EDUC 732
- 30 points from EDCURRIC 700–706, 708–720, 728, 729, 740, 750, 760, 763, 780, 791, EDPRAC 750, 751, 752, EDPROF 702, 704, 709,

724, EDPROFM 700, 701, 702, EDPROFST 700–708, 714–755, 757, 760–779, 782–788, EDSPEC 700, EDUC 702–765, 767, 776, 777, 787, 791, SOCCLEAD 706 or another 700 level course offered by the Faculty of Education and Social Work

A student who has to complete 180 points must satisfy the following requirements:

<p>Requirement:</p> <p>Research Masters</p> <ul style="list-style-type: none"> • 30 points: 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 • 30 points from EDPROF 709, 724, EDPROFST 782, EDUC 732 • 90 points: EDPROF 791 Thesis <p>Taught Masters</p> <ul style="list-style-type: none"> • 60 points: EDPROFST 738, 782 	<ul style="list-style-type: none"> • 90 points from EDPROF 709, 724, EDPROFST 739, 755, 762, EDUC 732 • 30 points from EDCURRIC 700–706, 708–720, 728, 729, 740, 750, 760, 763, 780, 791, EDPRAC 750, 751, 752, EDPROF 702, 704, 709, 724, EDPROFM 700, 701, 702, EDPROFST 700–708, 714–755, 757, 760–779, 782–788, EDSPEC 700, EDUC 702–765, 767, 776, 777, 787, 791, SOCCLEAD 706 or another 700 level course offered by the Faculty of Education and Social Work <p>or</p> <ul style="list-style-type: none"> • 180 points: EDUC 732, EDPROF 724, EDPROFST 738, 739, 762, 782
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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

- 1 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
 - c (i) 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.

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 2019.

Master of Social and Community Leadership (MSCL) Schedule

**Requirement:
Research Masters**

- 60 points: SOCCLEAD 703, 706

- 30 points from: EDUC 735, 787, EDPRAC 751, EDPROFST 754, SOCWORK 718, or another approved 700 level research methods course
 - 90 points: SOCCLEAD 794 Thesis
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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.

Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 10 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Amendment

- 11 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Social Work (MSW) Schedule

A student who has to complete 120 points must satisfy the following requirements:

Requirement: Research Masters <ul style="list-style-type: none"> • 120 points: SOCWORK 796 Thesis <p>or</p> <ul style="list-style-type: none"> • 30 points from EDPROFST 743, 744, EDUC 731, 737, 767, PROFPCOUN 	<ul style="list-style-type: none"> 704, PROFSUPV 700, 701, 710–712, 714–716, 718, SOCCHFAM 700, 731, 734–736, SOCHLTH 700, 732, 756, 757, SOCWORK 700, 702, 713, 718, 719, 757, 758, 759, SOCYOUTH 736 • 90 points: SOCWORK 797 Research Portfolio
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A student who has to complete 240 points must satisfy the following requirements:

Requirement: Research Masters <ul style="list-style-type: none"> • 120 points from EDPROFST 743, 744, EDUC 731, 737, 767, PROFPCOUN 704, PROFSUPV 700, 701, 710–712, 714–716, 718, SOCCHFAM 700, 731, 734–736, SOCHLTH 700, 732, 756, 757, SOCWORK 700, 702, 713, 718, 719, 757, 758, 759, SOCYOUTH 736 • 120 points: SOCWORK 796 Thesis 	<p>or</p> <ul style="list-style-type: none"> • 150 points from EDPROFST 743, 744, EDUC 731, 737, 767, PROFPCOUN 704, PROFSUPV 700, 701, 710–712, 714–716, 718, SOCCHFAM 700, 731, 734–736, SOCHLTH 700, 732, 756, 757, SOCWORK 700, 702, 713, 718, 719, 757, 758, 759, SOCYOUTH 736 • 90 points: SOCWORK 797 Research Portfolio
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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 programme, a student needs to have:
 - a completed the requirements for a Bachelors degree with a minimum of 60 points in social sciences subjects from a New Zealand university or an equivalent degree as approved by Senate or its representative
 - and
 - b achieved an average grade of B or higher over 75 points in Stage III of an undergraduate degree
 - and
 - c an interview supported by referees' statements and evidence of suitability is required.

Note: The applicant will be required to consent to a Police check to ensure they meet the requirements of the Social Workers Registration Act 2003.

- 2 A student who has not gained an average of B or higher as specified in Regulation 1b 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 order to be admitted to the programme.

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 from that decision to the Council or its 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 2021.

Master of Social Work (Professional) (MSW(Prof)) Schedule

Requirement:**Taught Masters****Part I:**

- 120 points: SOCWORK 721–725

Part II:

- 90 points: SOCWORK 712, 713, 734, 735
 - 15 points from: SOCCHFAM 735, SOCHLTH 736
 - 15 points from SOCCHFAM 731, SOCHLTH 732
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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

- In order to be admitted to this programme, a student needs to have:
 - 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
 - attained a qualification approved by Senate or its representative as:
 - equivalent to that specified in 1a above
and
 - appropriate for the proposed programme for this degree
or
 - completed a qualification recognised as equivalent by the Teaching Council of Aotearoa New Zealand and New Zealand Qualifications Authority
and
 - demonstrated the potential to meet the Teaching Council of Aotearoa New Zealand criteria for provisional registration. Personal references and an interview will be required.
- 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.
- 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.

- Admission to this programme is at the discretion of Senate or its representative.

Duration and Total Points Value

- 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.
- The requirements for this degree must be completed within 12 months of commencing study.
- In exceptional circumstances Senate or its representative may extend this period not exceeding one additional consecutive semester.

Structure and Content

- A student must pass 180 points from the courses listed in the Master of Teaching (Primary) Schedule.
- 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.
- 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*.

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.

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.

Master of Teaching (Secondary) (MTchg(Secondary)) Schedule

Requirement:
Taught Masters

- 180 points from EDCURSEC 700, 701, EDPROF 701, 737, 738, 741, 757, 758, 766, 767
-

The Degree of Doctor of Education – EdD

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations, including the General Regulations for Named Doctorates and the Academic Statutes and Regulations.

Preamble

- 1 a A candidate for the degree of Doctor of Education 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 usually be completed within four to six years from the date of registration.
- c The Degree of Doctor of Education is awarded for a formal and systematic exposition of a coherent programme of advanced research work carried out over the period of registration for the degree, which in the opinion of the examiners and the Board of Graduate Studies satisfies all of the following criteria:
 - (i) is an original contribution to scholarship relating to professional practice in the field of Education
and
 - (ii) meets internationally recognised standards for such work
and
 - (iii) demonstrates a knowledge of the literature relevant to the subject of the thesis, and the ability to exercise critical and analytical judgement of it
and
 - (iv) is satisfactory in its methodology, in the quality and coherence of its written expression, and in its scholarly presentation and format.
- d The thesis may not, without prior permission of the Board of Graduate Studies, exceed 100,000 words in total.
- e If the core of the thesis comprises a series of published or unpublished research papers and/or case studies, the candidate must be the lead or sole author of each paper or case study and must provide a contextual framework and concluding discussion. The range and focus of this material shall generally correspond with the introductory and concluding chapters of a thesis. The thesis must be presented in a consistent format, citation style and typeface.
- f If the core of the thesis does not comprise a series of published or unpublished research papers and/or case studies, a candidate may still include within their thesis published or unpublished research papers and/or case studies, provided that the candidate was the lead or sole author of each paper or case study. The thesis must be presented in a consistent format, citation style and typeface.
- g In the case of published or unpublished research papers and/or case studies that the candidate has contributed to but is not the sole or lead author of, the candidate may report in the thesis their contribution to the research with due reference to the original paper and/or case study. The thesis must be presented in a consistent format, citation style and typeface.
- h All material which is not the original work of the author of the thesis must:
 - (i) be fully and appropriately attributed
or
 - (ii) if a substantial part of another work, only be reproduced with the written permission of the copyright owner of the other work.
- i All research for the thesis 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 Education is required to have:
 - a (i) completed the requirements for the award of either the Degree of Master of Education or the Degree of Master of Arts in Education with First Class or Second Class (First Division) Honours at the University of Auckland
or
 - (ii) completed the requirements for the award of either the Degree of Bachelor of Education (Teaching) (Honours) or the Degree of Bachelor of Arts (Honours) in Education with First Class or Second Class (First Division) Honours at the University of Auckland
or
 - (iii) completed the requirements for the award of a qualification that the Board of Graduate Studies considers to be equivalent to one of the prerequisite qualifications specified in Regulations 2a(i) and (ii)
- and*
- b demonstrated an ability to pursue doctoral level research in the field of Education as typically indicated by the assessment of the equivalent of 30 points or more of independent research work
and
- c had at least two years' professional experience in education or in another professional area considered comparable by the Board of Graduate Studies.

Admission

- 3 Every candidate for the Degree of Doctor of Education must have applied for admission and been admitted to the University of Auckland.

Duration and Total Points Value

- 4 a A candidate enrolled for this degree must follow an approved two-part programme with a total value of 360 points.
- b Candidates must complete the requirements for Part I within two successive part-time years, unless permitted additional time by the Board of Graduate Studies under Regulation 8.
- c After completing Part I candidates must complete the requirements for Part II within two full-time or four part-time years, unless permitted to do otherwise by the Board of Graduate Studies under Regulation 8.

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 for this degree:
 - (i) completion of EDPROFST 844 Research Portfolio
 - (ii) completion of a literature review to the satisfaction of the main supervisor
 - (iii) approval of a full thesis proposal by the appropriate postgraduate committee
 - (iv) presentation of the proposal and/or work in progress to an appropriate forum
 - (v) completion of the standard doctoral milestone goals relating to induction, English language, academic integrity and health and safety prescribed by the Board of Graduate Studies upon commencement of the registration.
- 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 enrolled for this degree must pass Parts I and II as follows:
 - (i) Part I: 120 points from EDPROFST 844 Research Portfolio
 - (ii) Part II: 240 points from EDPROFST 897 Thesis.
- b A candidate must complete the requirements of Part I to the satisfaction of the supervisor and external examiner before commencing Part II.

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.

Submissions

- 10 The submission process will follow that of Regulation 8 of the Statute for the Degree of Doctor of Philosophy 2016.

Examinations

- 11 The examination process will follow that of Regulation 9 of the Statute for the Degree of Doctor of Philosophy 2016, except that:
 - a examiners will be requested to assess the thesis according to the criteria of Regulation 1(c) of these regulations *and*
 - b the Board of Graduate Studies will normally appoint the Doctor of Education Adviser as the Head of Department nominee on the Examination Committee (and who will participate in the Oral Examination), as described in the Degree of Doctor of Philosophy Statute, for all Doctor of Education examinations.

Variations

- 12 In exceptional circumstances the Board of Graduate Studies may approve a personal programme which does not conform with 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 Education 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 application of the provisions of this statute 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.

Foundation Certificate Education – FCertEd

The FCertEd was withdrawn in 2020.

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:
- 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
 - passed at least 60 points for that degree
 - 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:
- 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
 - passed at least 120 points for that degree
 - 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 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, 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 2021

Graduate Diploma in Education (GradDipEd) Schedule

Requirement:

120 points, including at least 75 points above Stage II

either

- 120 points from EDCURRIC 201, 203, 205, 206, 207–209, 216, 217, 338, 344–368, 600, 601, 605, 607, 623–625, 627, 630–632, EDCURRM 200,

201, 203, 321–324, EDCURSEC 601, 602, 604, 614, 636, 638–640, 678, 682, 691, 692, EDPROFM 200, 202–204, 300, 302–304, 321, 322, 600, EDPROFST 208, 209, 211, 212, 220–226, 307–309, 315–371, 386–390, 609, 613, 614, EDUC 203, 324, 341, 381, 603, EDUCM 200, 301

or

- at least 90 points from EDCURRIC 338, 344–368, 630–632, EDCURRM 321–324, EDCURRPK 322, 353, EDPROFM 321, 322, EDPROFST 220–226, 316–371, 386–390, 700–702, EDUC 341, 381
- up to 30 points from EDCURRIC 234–236, 239, 241, 334, 337, 433,

EDCURSEC 601, 602, 604, 614, 636, 638–640, 678, EDPROFST 363, 376–378, 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 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 610, 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 610 has ended.
- b Re-enrolment in EDPRAC 610 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 610 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 from that decision to the Council or its 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 from that decision to the Council or its 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 2021.

Graduate Diploma in Teaching (Early Childhood Education) (GradDipTchg(ECE)) Schedule

Requirement:

- EDUCM 199, EDUCSW 199

- 150 points from EDPRAC 610, EDPROFM 600, EDUC 603, EDCURRIC 600, 601, 623, 624, EDCURSEC 682, EDPROFST 605, 607
-

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.

Graduate Diploma in Teaching English in Schools to Speakers of Other Languages (GradDipTESSOL) Schedule

Requirement:

120 points, including

Core Courses

- 60 points: EDPROFST 227, 372–374
- at least 30 points from EDPROFST 226, 375–381

Elective Courses

- up to 30 points from EDCURRIC 345, EDCURRM 301, EDPROFM 600, 701, EDPROFST 220, 706, LANGTCHG 710, 740, 747, 760, 761, 764, 765
 - up to 15 points may be taken from other courses available at this University with the approval of the Programme Coordinator
-

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.*
- (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 (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 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 611, 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 611 has ended.
 - c Re-enrolment in EDPRAC 611 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 611 may be declined permission to be readmitted to this 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 from that decision to the Council or its 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 from that decision to the Council or its 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 2021.

Graduate Diploma in Teaching (Primary) (GradDipTchg(Primary)) Schedule

Requirement:

- EDUCM 199, EDUCSW 199

- 150 points from EDPRAC 611, EDPROFM 600, EDUC 603, EDCURRIC 625, 626, 627, EDPROFST 609, EDCURSEC 682

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) *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 (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.
- 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 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 from that decision to the Council or its 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 from that decision to the Council or its 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 2021.

Graduate Diploma in Teaching (Secondary) (GradDipTchg(Sec)) Schedule

Requirement:

- EDUCM 199, EDUCSW 199

- 150 points from EDPRAC 612, EDPROFM 600, EDUC 603, EDUCRSEC 682, 691, 692, EDPROFST 613, 614
-

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 programme, a student needs to have completed the requirements for:
either

- a the Degree of Bachelor of Education (Teaching) from this University, or an equivalent qualification as approved by Senate or its representative
 - or
 - b 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
 - or
 - c a relevant Bachelors degree, as approved by Senate or its representative
 - or
 - d 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.
- 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 education 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 admitted to this postgraduate certificate must pass 60 points from the courses listed in the Postgraduate Certificate in 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*.
- 7 A student admitted to this programme under Regulation 1c must pass one of EDCURRIC 700, EDPROFM 700, EDPROFST 777, EDUC 741.

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 Certificate in Education (PGCertEd) Schedule

Requirement:

- 60 points from EDCURRIC 700–706, 708–720, 728, 729, 740, 750, 760, 763, 780, 791, EDPRAC 750, 751, 752, EDPROF 702, 704, 709,

724, EDPROFM 700, 701, 702, EDPROFST 700–708, 714–755, 757, 760–779, 782–788, EDSPEC 700, EDUC 702–765, 767, 776, 777, 787, 791, EDUCM 739, SOCCHFAM 700, 734, SOCCLEAD 706

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.

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.

Postgraduate Certificate in Professional Supervision (PGCertProfSup) Schedule

Requirement:

- 60 points: PROFSUPV 700, 701
-

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.

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.

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.

Postgraduate Certificate in Teaching Linguistically Diverse Learners (PGCertTLDL) Schedule

Requirement:

60 points: EDPROF 705, 722

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:
- pass courses with a total value of 120 points
and
 - 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 from that decision to the Council or its 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 2021.

Postgraduate Diploma in Counselling Theory (PGDipCounsTh) Schedule

Requirement:

- 90 points: PROF-COUN 701, 705, 706, 708, 709
- 30 points from ED-PROFST 700–757, 760–788, EDUC 702–764, 767, PROF-COUN 700–704, 707, PROF-SUPV 704, 713, SOCHLTH 732 or a 700 level course in another subject as approved by the Associate Dean (Postgraduate)

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 ED-PROFST 750 or PROF-COUN 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 Bachelors 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 2021.

Postgraduate Diploma in Education (PGDipEd) Schedule

<p>Requirement: <i>either</i></p> <ul style="list-style-type: none"> 120 points from EDCURRIC 700–706, 708–720, 728, 729, 740, 750, 760, 763, 780, 791, EDCURSEC 700, 701, EDPRAC 750, 751, 752, EDPROF 701, 702, 704, 709, 724, 737–741, 753–757, EDPROFST 700–757, 760–788, EDPROFM 700, 701, 702, EDSPEC 700, EDUC 702–765, 767, 776, 777, 787, 791, EDUCM 739, SOCCLEAD 706 <p><i>or</i></p>	<ul style="list-style-type: none"> at least 75 points from EDCURRIC 700–706, 708–720, 728, 729, 740, 750, 760, 763, 780, 791, EDCURSEC 700, 701, EDPRAC 750, 751, 752, EDPROF 701, 702, 704, 709, 724, 737–741, 753–757, EDPROFST 700–757, 760–788, EDPROFM 700, 701, 702, EDSPEC 700, EDUC 702–765, 767, 776, 777, 787, 791, EDUCM 739, SOCCLEAD 706 up to 45 points from other 700 level courses offered at this University. The approval of all Heads of Departments is required
<p>Specialisations available:</p>	
<p>Literacy Education</p> <p>Prerequisite: Prior approval from the Dean of Faculty of Education and Social Work</p> <p>Requirement:</p> <ul style="list-style-type: none"> 120 points from EDPROFST 700–708 	<p>Requirement:</p> <ul style="list-style-type: none"> 120 points: EDCURRIC 709, 712, EDPROFST 702, 705 <p><i>Note 1: A student wishing to enrol in a thesis or research portfolio for the Master of Education following the award of this postgraduate diploma should note that passing of 30 points of approved research methodology courses will be required.</i></p>
<p>Reading Recovery</p> <p>Prerequisite: Prior approval from the Dean of Faculty of Education and Social Work</p>	<p><i>Note 2: A student wishing to enrol in the Master of Educational Leadership is advised to include EDPROFST 738 and 757 in the postgraduate diploma.</i></p>

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

- In order to be admitted to this programme, a student needs to:
 - have completed the requirements for a Bachelors degree from this University or an equivalent degree as approved by Senate or its representative
and
 - (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.
- 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

- 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.
- The total enrolment for this postgraduate diploma must not exceed 160 points.

Structure and Content

- A student enrolled for this postgraduate diploma must pass 120 points in courses as listed in the Postgraduate Diploma in Educational Leadership Schedule.
- 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

- 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 2021.

Postgraduate Diploma in Educational Leadership (PGDipEdLd) Schedule

Requirement:

- | | |
|---|--|
| <ul style="list-style-type: none"> • 30 points: EDPROFST 738 • 30 points from EDPRAC 751, EDPROFST 757, EDUC 735, 787 | <ul style="list-style-type: none"> • 60 points from EDCURRIC 718, 740, EDPROF 704, 709, 724, EDPROFST 716, 737, 739, 740, 751, 755, 762, 769, 774, 782, EDUC 732, or other 700 level courses approved by the Programme Head |
|---|--|

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.
- 3 Admission to this programme requires the approval of the Dean of Faculty of Education and Social Work.

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 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.
- 7 The programme for each student requires the approval of Senate or its representative.
- 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 2014.

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 2021.
-

Postgraduate Diploma in Social Work (PGDipSW) Schedule

Requirement:

- 120 points from EDPROFST 743, 744, EDUC 731, 737, 767, PROFPCOUN 704, PROFSUPV 700, 701, 710, 712, 714–716, 718, SOCCHFAM 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
or
 - (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

Requirement:

- 120 points: EDCURSEC 709, 719, EDPRAC 751, 753, EDPROF 700
- 30 points from EDCURRIC 763, EDPROFST 743, 744, EDUC 726, 731, 737, 747, 756, MAORIHTH 706, POLICY 701, POLITICS 741, 757,

POPLHPTH 732, 733, 737, 739, PROFCOUN 703, 704, PROFSUPV 700, 710, 714, PSYCH 715, 717, 761, SOCCHFAM 700, 731, 734, SOCHLTH 700, 732, SOCIOL 703, 748, SOCCLEAD 702, SOCWORK 718, 757

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.

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.

Commencement

- 11 These regulations came into force on 1 January 2021.

Postgraduate Diploma in Teaching Linguistically Diverse Learners (PGDipTLDL) Schedule

Requirement:

- 60 points: EDPROF 705, 722
 - 30 points from EDPROF 707, 708
 - a further 30 points from EDPROF 707, 708, EDCURRIC 706, EDPROFM 701, EDPROFST 706, LANGTCHG 710, 761, 764
-

Regulations – Engineering

Degrees

- 297 The Degree of Bachelor of Engineering – BE
- 297 The Degree of Bachelor of Engineering (Honours) – BE(Hons)
- 300 The Degree of Master of Aerospace Engineering – MAerospaceEng
- 302 The Degree of Master of Earthquake Engineering – MEqEng
- 304 The Degree of Master of Engineering – ME
- 307 The Degree of Master of Engineering Management – MEMgt
- 308 The Degree of Master of Engineering Project Management – MEPM
- 310 The Degree of Master of Engineering Studies – MEngSt
- 314 The Degree of Master of Robotics and Automation Engineering – MRobotEng

Certificates and Diplomas

- 316 Graduate Diploma in Engineering – GradDipEng
- 317 Postgraduate Certificate in Aerospace Engineering – PGCertAerospaceEng
- 318 Postgraduate Certificate in Earthquake Engineering – PGCertEqEng
- 318 Postgraduate Certificate in Engineering – PGCertEng
- 319 Postgraduate Certificate in Engineering Project Management – PGCertEPM
- 320 Postgraduate Certificate in Geothermal Energy Technology – PGCertGeothermTech
- 321 Postgraduate Certificate in Light Metals Reduction Technology – PGCertLMRTech
- 321 Postgraduate Certificate in Robotics and Automation Engineering – PGCertRobotEng
- 322 Postgraduate Diploma in Aerospace Engineering – PGDipAerospaceEng
- 323 Postgraduate Diploma in Engineering – PGDipEng
- 324 Postgraduate Diploma in Robotics and Automation Engineering – PGDipRobotEng

Interfaculty Programmes – Engineering

- 438 The Degree of Bachelor of Global Studies – BGlobalSt
- 442 The Degree of Master of Disaster Management – MDisMgt
- 443 The Degree of Master of Energy – MEnergy
- 445 The Degree of Master of Engineering Geology – MEngGeol
- 450 The Degree of Master of Operations Research and Analytics– MORAn
- 458 Postgraduate Certificate in Disaster Management – PGCertDisMgt
- 459 Postgraduate Certificate in Energy – PGCertEnergy
- 461 Postgraduate Certificate in Operations Research and Analytics– PGCertORAn
- 463 Postgraduate Diploma in Energy – PGDipEnergy
- 465 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.

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:
 - 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 in ENGGEN 299 and ENGGEN 499, 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:
- | | |
|----------|-----|
| Part II | 10% |
| Part III | 30% |
| Part IV | 60% |
- 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 2021.

Bachelor of Engineering (Honours) (BE(Hons)) Schedule

Part I <ul style="list-style-type: none"> • ACADINT A01, ENGGEN 199 • 105 points: CHEMMAT 121, ELECTENG 101, ENGGEN 115, 121, 131, 140, ENGSCI 111 	General Education Requirement 15 points from courses listed in the General Education Schedules approved for this degree
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Specialisations available:

Biomedical Engineering

Requirement:

Part II

- ENGGEN 299
- 120 points: BIOMENG 221, 241, 261, BIOSCI 107, ENGGEN 204, ENGSCI 211, 233, MEDSCI 142

Part III

- 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 305, 312, 314, 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 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

- 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, 754, 755, 757, or other approved courses offered at this University

Part IV

- ENGGEN 499
- 30 points: CHEMMAT 752, ENGGEN 403
- 30 points from CHEMMAT 724, 753–760, 763, or other approved courses
- 30 points: CHEMMAT 750 Design Project
- 30 points: CHEMMAT 751 Research Project

Civil Engineering

Requirement:

Part II

- ENGGEN 299
- 120 points: CIVIL 200, 202, 203, ENGGEN 204, ENVENG 200, ENGSCI 211, 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, 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

- 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

- 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
- 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

- 90 points: ENGGEN 303, ENGSCI 314, 331, 343, 363, 391
- at least 15 points from BIOMENG 341, ENGSCI 309, 344, 355
- up to 15 points from 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
- 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, 722, 724, 726, 743, 747, 752, or other approved courses
- 30 points: MECHENG 700 Research Project

Mechatronics Engineering

Requirement:

Part II

- ENGGEN 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: ENGGEN 303, ENGSCI 311, MECHENG 312, 313, 322, 325, 370, 371

Part IV

- ENGGEN 499
- 45 points: ENGGEN 403, MECHENG 705, 706
- 45 points from COMPSYS 726, ENGGEN 705, MECHENG 709, 712, 715, 722, 724, 726, 735, 736, 743, 747, 752, or other approved courses
- 30 points: MECHENG 700 Research Project

Software Engineering

Requirement:

Part II

- ENGGEN 299
- 90 points: COMPSYS 201, ENGGEN 204, ENGSCI 211, SOFTENG 206, 281, 283
- 15 points from ELECTENG 291, SOFTENG 282
- 15 points from ELECTENG 204, 292, SOFTENG 284

Part III

- 60 points: ENGGEN 303, SOFTENG 306, 325, 350
- at least 15 points from SOFTENG 310, 351
- at least 15 points from SOFTENG 364, 370
- up to 30 points from COMPSCI 367, 373, COMPSYS 303–306, ELECTENG 305, 331, 332, ENGSCI 313, or other approved courses

Part IV

- ENGGEN 499
- 30 points: ENGGEN 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

- ENGGEN 299
- 120 points: CIVIL 200, 202, 203, ENGGEN 204, ENVENG 200, ENGSCI 211, STRCTENG 200, 201

Part III

- 105 points: CIVIL 300, ENGGEN 303, ENGSCI 311, STRCTENG 300-303
- 15 points from CIVIL 301–303, 305, or another approved course

Part IV

- ENGGEN 499
- 75 points: CIVIL 756, 790, ENGGEN 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: ENGGEN 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) 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 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.

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.

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 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*.

Reassignment

- 10 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.

Research Project / Thesis

- 11 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

- 12 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

- 13 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.

Variations

- 14 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

15 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

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:

Requirement:**Research Masters**

- 30 points: AEROSPCE 730, 740
- 90 points: AEROSPCE 792 or 793 Thesis

Taught Masters

- 30 points: AEROSPCE 730, 740

- at least 30 points from AEROSPCE 720, MECHENG 711, 712, 743
- up to 15 points from COMPSYS 704, ELECTENG 721, 722, 732, ENGGEN 731–733, GEOG 771, 772, 774, MECHENG 713, 722, 724, 742, 747, OPSMGT 760, 766, PHYSICS 753, SCIENT 701, 702, 704
- 45 points: AEROSPCE 791 Research Project

A student who has to complete 180 points must satisfy the following requirements:

Requirement:**Research Masters**

- 30 points: AEROSPCE 730, 740
- at least 30 points from AEROSPCE 720, ENGGEN 769, MECHENG 711, 712, 743
- up to 30 points from COMPSYS 704, ELECTENG 721, 722, 732, GEOG 771, 772, 774, MECHENG 713, 722, 724, 742, 747, PHYSICS 753, OPSMGT 760, 766, SCIENT 701, 702, 704
- 90 points: AEROSPCE 792 or 793 Thesis

Taught Masters

- 30 points: AEROSPCE 730, 740
- at least 30 points from AEROSPCE 720, ENGGEN 769, MECHENG 711, 712, 743
- up to 75 points from COMPSYS 704, ELECTENG 721, 722, 732, GEOG 771, 772, 774, MECHENG 713, 722, 724, 742, 747, PHYSICS 753
- up to 30 points from ENGGEN 731–733, OPSMGT 760, 766, SCIENT 701, 702, 704
- 45 points: AEROSPCE 791 Research Project

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 Bachelors 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 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

- (ii) (a) a relevant Bachelors 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.

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*.

Reassignment

- 10 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.

Thesis / Research Project

- 11 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

- 12 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.

Variations

- 13 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours / Distinction / Merit

14 This degree may be awarded with Honours, Distinction or Merit in accordance with the General Regulations – Masters Degrees.

Amendment

15 These regulations and/or schedule have been amended with effect from 1 January 2019.

Master of Earthquake Engineering (MEqEng) Schedule

A student who has to complete 120 points must satisfy the following requirements:

Requirement: Research Masters <ul style="list-style-type: none"> • 15 points: CIVIL 720 • 15 points from CIVIL 702, 710, 711, 714, 715, 717–719, 724, 725, 727, 741, 742, 744–746, 750 • 90 points: CIVIL 793 or 794 Thesis Taught Masters <ul style="list-style-type: none"> • 15 points: CIVIL 720 • at least 45 points from CIVIL 702, 710, 715, 717, 725, 745, 746, 787–789, 	but no more than 30 points from CIVIL 787–789 <ul style="list-style-type: none"> • at least 15 points from CIVIL 710, 714, 715, 717–719, 727, 742, 745, 746, 750 • at least 15 points from CIVIL 702, 724, 725, 741 • up to 60 points from CIVIL 711, 716, 740, 744, DISMGT 703 • 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
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A student who has to complete 180 points must satisfy the following requirements:

Requirement: Research Masters <ul style="list-style-type: none"> • 15 points: CIVIL 720 • 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 <ul style="list-style-type: none"> • 90 points: CIVIL 793 Thesis
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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

(ii) (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.
- 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 this degree to the Master of Engineering Studies, Postgraduate Diploma in Engineering or Postgraduate Certificate in Engineering.

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 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

- 14 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.

Variations

- 15 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 16 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Amendment

- 17 These regulations and/or schedule have been amended with effect from 1 January 2020.

Master of Engineering (ME) Schedule

A student who has to complete 120 points must satisfy the requirements for one of the following specialisations:

Bioengineering

Requirement:

Research Masters

- 120 points: BIOENG 796 ME Thesis (Bioengineering)

Chemical and Materials Engineering

Requirement:

Research Masters

- 120 points: CHEMMAT 796 ME Thesis (Chemical and Materials)

Civil Engineering

Requirement:

Research Masters

- 120 points: CIVIL 796 ME Thesis (Civil)

Computer Systems Engineering

Requirement:

Research Masters

- 120 points: COMPSYS 796 ME Thesis (Computer Systems)

Electrical and Electronic Engineering

Requirement:

Research Masters

- 120 points: ELECTENG 796 ME Thesis (Electrical and Electronic)

Engineering Science

Requirement:

Research Masters

- 120 points: ENGSCI 796 ME Thesis (Engineering Science)

Environmental Engineering

Requirement:

Research Masters

- 120 points: ENVENG 796 ME Thesis (Environmental)

Mechanical Engineering

Requirement:

Research Masters

- 120 points: MECHENG 796 ME Thesis (Mechanical)

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:

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

- 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.
- 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.

Duration and Total Points Value

- 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.
- The total enrolment for this degree must not exceed 160 points.

Structure and Content

- A student enrolled for this degree must complete the requirements as listed in the Master of Engineering Management 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*.

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.

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 2020.

Master of Engineering Management (MEMgt) Schedule

Requirement:

Taught Masters

- 15 points: ENGGEN 736
- at least 30 points from CIVIL 703, 704, 708, 765, ENGGEN 705, 722–725, 730–733, other approved 600 and 700 level courses offered by the Faculty of Engineering

- at least 30 points from BUSADMIN 761–764, 766, BUSDEV 711–715, 731–734, BUSMAN 701–705, 707, 708
 - 30 points: ENGGEN 792 or 794 Research Project
-

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.

Note: 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:
- 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 for this degree.
- 5 A student admitted to this degree under Regulation 1b or 2 must:
- pass courses with a total value of 180 points
and
 - complete within the time limit specified in the General Regulations – Masters Degrees
and
 - 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.
- 7 Students must achieve a Grade Point Average of 4.0 or higher in 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 Project Management 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 degree and have completed their first 60 points of taught courses by the end of their second semester of enrolment. 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
- The research project is to be carried out under the guidance of a supervisor appointed by Senate or its representative.
 - The research project topic must be approved by the Head of Department prior to enrolment.
 - The research project is to be completed and submitted 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.

Honours

- 13 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Reassignment

- 14 A student may apply to reassign courses passed to the Postgraduate Certificate in Engineering Project Management.

Amendment

- 15 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Engineering Project Management (MEPM) Schedule

A student who has to complete 120 points must satisfy the following requirements:

**Requirement:
Taught Masters**

- 30 points: ENGGEN 730, 736
- 30 points from CIVIL 703, ENGGEN 731, 740
- 30 points from CIVIL 704, 708, 709, 716, ENGGEN 705, 732–735, 741, ENGSCI 755, MECHENG 752, other approved 600 and 700 level courses in the Faculty of Engineering

- 30 points: ENGGEN 792 or 794 Research Project
or
- 90 points: ENGGEN 730, 736, 740, 741
- 30 points: ENGGEN 794 Research Project

A student who has to complete 180 points must satisfy the following requirements:

Requirement:

Taught Masters

- 60 points: CIVIL 703, ENGGEN 730, 731, 736
- 90 points from CIVIL 704, 708, 709, 716, ENGGEN 705, 732–735,

ENGSCI 755, MECHENG 752, other approved 600 and 700 level courses in the Faculty of Engineering

- 30 points: ENGGEN 792 or 794 Research Project

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) (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) 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) (a) 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) (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 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) (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 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.

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 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*.

Reassignment

- 12 A student may apply to reassign courses passed to the Postgraduate Diploma in Engineering or Postgraduate Certificate in Engineering.

Dissertation / Research Portfolio / Research Project

- 13 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

- 14 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

- 15 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.

Variations

- 16 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours / Distinction / Merit

- 17 This degree may be awarded with either Honours, Distinction or Merit in accordance with the General Regulations – Masters Degrees.

Amendment

18 These regulations and/or schedule have been amended with effect from 1 January 2021.

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, 722, 756, 757, 759–762, ENERGY 721, ENGGEN 732, 769, ENVSCI 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, 763–766, 769–772, 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, 758–762, 767, 768, 773–775, 782, 791, ENGGEN 734, 769
- 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, 705, 707, 746, 747, 750, 787–789, 795, but no more than 45 points from ENVENG 787–789, 795
- up to 75 points from ENVENG 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 771–773

Taught Masters

- at least 15 points from CHEMMAT 772, 773, 778
- up to a further 75 points from BIOSCI 741, CHEMMAT 752, 756, 757, 772, 773, 778, ENGGEN 732, 769, FOODSCI 703, 706–709, 740, or other approved 600 or 700 level courses offered at this University
- 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, ENVENG 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 AEROSPCE 720, 730, 740, ENGGEN 705, 769, MECHENG 701, 702, 712, 713, 715, 717, 722, 724, 726, 735, 736, 743, 747, 752
- 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
- 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

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 CIVIL 703, CHEMMAT 740, 741, ENGGEN 705, MECHENG 728, 730, 752, MEDSCI 703, PHYSICS 780, or other approved 600 or 700 level courses offered at this University
- 60 points: ENGGEN 791 Dissertation

Polymer Engineering

Requirement:

Taught Masters

- 60 points: POLYMER 700, 704–706
- 15 points from CHEMMAT 721, 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

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, 763–766, 769–772, 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, 713–716, 718–722, 726, 727, 730–734, 737, 741, 742, 744, 750, 754, 758–762, 767, 768, 773–775, 782, 791, ENGGEN 734, 769
- up to 45 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 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 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
- 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

Electrical and Electronic Engineering

Requirement:

Software Engineering

Requirement:

Taught Masters

- at least 45 points from COMPSYS 704, 705, 726, 727, SOFTENG 701, 751, 754, 787–789, 795, but no more than 45 points from SOFTENG 787–789, 795
- up to 75 points from COMPSCI 711, 715, 725, 734, SOFTENG 702, 710, 711, 715, 750, 752, 753, 755, 761, 762
- up to 30 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

Sustainable Resource Recovery

Requirement:

Taught Masters

- 30 points: CHEMMAT 758, 763
- 60 points from CHEM 760, CHEMMAT 724, 752, 753, 755–757, 759, 760, 772, 773, 778, ENGGEN 732, 769
- 30 points: CHEMMAT 780 Research Project

Transportation Engineering

Requirement:

Taught Masters

- at least 45 points from CIVIL 763–766, 769–772, 779, 787–789, but no more than 45 points from CIVIL 779, 787–789
 - up to 75 points from CIVIL 758, 759, 761, 762, 767, 768, 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

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 appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

Engineering Science

Requirement:

Taught Masters

- at least 45 points, but no more than 60 points, from ENGSCI 787–789, 795
- up to 135 points from BIOMENG 771, ENGSCI 705, 706, 711, 712, 721, 740–742, 745, 746, 753, 760–763, 765, 768, 772, GEOTHERM 785
- up to 60 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, 705, 707, 746, 747, 750, 787–789, 795, but no more than 60 points from ENVENG 787–789, 795
- up to 75 points from ENVENG 706, 719, 740, 744, 752
- up to 45 points from appropriate ENVSCI 600 and 700 level courses, subject to approval by the Head of Department
- up to 45 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

Food Engineering

Requirement:

Taught Masters

- at least 15 points from CHEMMAT 772, 773, 778
- up to a further 135 points from BIOSCI 741, CHEMMAT 752, 756, 757,

- 772, 773, 778, ENGGEN 732, 769, FOODSCI 703, 706–709, 740, or other approved 600 or 700 level courses offered at this University
- 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 AEROSPECE 720, 730, 740, ENGGEN 705, 769, MECHENG 701, 702, 712, 713, 715, 717, 722, 724, 726, 735, 736, 743, 747, 752
- 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 COMPSYS 704, 705, 723, 726, 730–732, ELECTENG 706, 733, ENGGEN 705, 769, 770, MECHENG 709, 722, 724, 726, 735, 736, 752
- 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:

Taught Masters

- 60 points: POLYMER 700, 704-706
- 75 points from CHEMMAT 721, 753, ENGGEN 769, MECHENG 742, 743, 751, 752, PSYCH 715; up to 45 points from approved 600 and

- 700 level courses offered at this University
- 45 points: MECHENG 795 Research Project

Software Engineering

Requirement:

Taught Masters

- at least 45 points from COMPSYS 704, 705, 726, 727, SOFTENG 701, 751, 754, 787–789, 795, but no more than 60 points from SOFTENG 787–789, 795
- up to 135 points from COMPSCI 711, 715, 725, 734, SOFTENG 702, 710, 711, 750, 752, 753, 755, 761, 762
- up to 45 points from appropriate 600 and 700 level courses offered at this University, subject to approval by the Head of Department

Sustainable Resource Recovery

Requirement:

Taught Masters

- 30 points: CHEMMAT 758, 763
- 120 points from CHEM 760, CHEMMAT 724, 752, 753, 755–757, 759, 760, 772, 773, 778, ENGGEN 732, 769
- 30 points: CHEMMAT 788 Research Project

Transportation Engineering

Requirement:

Taught Masters

- at least 45 points from CIVIL 763–766, 769–772, 779, 787–789, but no more than 60 points from CIVIL 779, 787–789
 - 30 points from CIVIL 660, 661, 758, 759
 - up to 105 points from CIVIL 761, 762, 767, 768, 773–775
- With the prior approval of the Head of Department, up to 45 points may be replaced by appropriate courses offered at this or another university

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

- In order to be admitted to this degree, a student must have completed the requirements for:
 - either
 - (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.

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 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*.

Reassignment

10 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.

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 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

- 12 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

- 13 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.

Variations

- 14 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 15 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

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:

Taught Masters**Requirement:**

- 30 points: COMPSYS 726, 730
- 15 points from ENGGEN 730–732
- at least 15 points from COMPSYS 731, 732, ELECTENG 704, MECHENG 709, 724, 736, SOFTENG 762

- up to 15 points from COMPSCI 760, 761, 765, 767, 773, ENGGEN 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

A student who has to complete 180 points must satisfy the following requirements:

Taught Masters**Requirement:**

- 30 points: COMPSYS 726, 730
- 15 points from ENGGEN 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, ENGGEN 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

Courses available:

- ENGGEN 601, 602, 622, 623
-

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.

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.

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.

Postgraduate Certificate in Aerospace Engineering (PGCertAerospaceEng) Schedule

Requirement:

- | | |
|---|---|
| <ul style="list-style-type: none"> • 15 points: AEROSPCE 730 • at least 30 points from AEROSPCE 720, 740, MECHENG 711, 712, 743 | <ul style="list-style-type: none"> • up to 15 points from COMPSYS 704, ELECTENG 721, 722, 732, ENGGEN 731-733, GEOG 771, 772, 774, MECHENG 713, 722, 724, 742, 747, OPSMGT 760, 766, PHYSICS 753, SCIENT 701, 702, 704 |
|---|---|

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.

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
- 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 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.

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 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 Bachelors 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

Requirement:

- 60 points: CHEMMAT 717, 718, 726, 727
-

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 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.

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 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.

Commencement

- 8 These regulations came into force on 1 January 2021.

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.

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.

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:

- | | |
|---|--|
| <ul style="list-style-type: none"> • 15 points: AEROSPCE 730 • at least 30 points from AEROSPCE 720, 740, MECHENG 711, 712, 743 | <ul style="list-style-type: none"> • up to 75 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 |
|---|--|

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.

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 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.

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 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.

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 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

- 327 The Degree of Bachelor of Laws – LLB
- 328 The Degree of Bachelor of Laws (Honours) – LLB(Hons)
- 329 The Degree of Master of Laws – LLM
- 332 The Degree of Master of Legal Studies – MLS
- 334 The Degree of Master of Taxation Studies – MTaxS

Certificates and Diplomas

- 335 Graduate Certificate in Law – GradCertLaw
- 336 Graduate Diploma in Law – GradDipLaw
- 337 Postgraduate Certificate in Law – PGCertLaw

Interfaculty Programmes – Law

- 438 The Degree of Bachelor of Global Studies – BGlobalSt
- 442 The Degree of Master of Disaster Management – MDisMgt
- 454 The Degree of Master of Professional Studies – MProfStuds
- 458 Postgraduate Certificate in Disaster Management – PGCertDisMgt

REGULATIONS – LAW

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.

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.
- 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.

Note:

- (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 2021.

Bachelor of Laws (LLB) Schedule

Requirement:

Part I

120 points including:

- 45 points: LAW 121 or 121G, 131, 141 and either
- 75 points from courses prescribed for one other undergraduate degree programme at this University or
- 60 points from courses prescribed for one other undergraduate degree programme at this University and
- 15 points from courses listed in the General Education Schedules available for the non-Law degree or the conjoint degree

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 fulfil 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 LAW 456, 458, LAWCOMM 401–467, LAWENVIR 401–421, 424–433, LAWGENRL 401–442, 444–461, LAW PUBL 401–471, COMLAW 303, 304

Part IV

- LAW 498 or 499
 - 110 points from LAW 456, 458, LAWCOMM 401–467, LAWENVIR 401–421, 424–433, LAWGENRL 401–442, 444–461, LAW PUBL 401–471, COMLAW 303, 304
-

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 2020.

Bachelor of Laws (Honours) (LLB(Hons)) Schedule

Requirement:

- 20 points from LAWHONS 702–749
 - 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.

Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours / Distinction / Merit

- 12 This degree may be awarded with Honours, Distinction or Merit as specified in the General Regulations – Masters Degrees.

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:

Requirement:

- LAW 700
- and at least 120 points from*
- LAW 701, LAWCOMM 702–797, LAWENVIR 702–785, LAWGENRL 702–785, LAW PUBL 705–785
- LAW 790 Dissertation
- LAW 796 Thesis 1
- LAW 797 Thesis 2
- LAW 794 Research Portfolio 1
- LAW 798 Research Portfolio 2

Requirement:

Research Masters

either

- LAW 700
- 120 points: LAW 797 Thesis 2

or

- LAW 700
- 90 points: LAW 796 Thesis 1
- 30 points from LAW 760, 790, 792, LAWCOMM 702–797, LAWENVIR 702–785, LAWGENRL 702–785, LAW PUBL 705–785

or

- LAW 700
- LAW 794 Research Portfolio 1
- 30 points from LAW 701, 760, 790, LAWCOMM 702–797, LAWENVIR 702–785, LAWGENRL 702–785, LAW PUBL 705–785

or

- LAW 700
- LAW 798 Research Portfolio 2

Requirement:

Taught Masters

either

- LAW 700
- 120 points from LAW 701, 760, 790, 792, LAWCOMM 702–797, LAWENVIR 702–785, LAWGENRL 702–785, LAW PUBL 705–785

or

- LAW 700
- 30 points: LAW 790 Dissertation
- 90 points from LAW 701, 760, LAWCOMM 702–797, LAWENVIR 702–785, LAWGENRL 702–785, LAW PUBL 705–785

LLM specialisations:

Corporate and Commercial Law

- LAW 701, 760, 790, LAWCOMM 702–797, LAW PUBL 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, LAW PUBL 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, LAW PUBL 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, LAWGENRL 771, 772, LAW PUBL 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, LAW PUBL 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 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

and

 - 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.

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.

Variations

- 13 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours / Distinction / Merit

- 14 This degree may be awarded with Honours, Distinction or Merit as specified in the General Regulations – Masters Degrees.

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:

<p>Requirement: Research Masters</p> <ul style="list-style-type: none"> • LAW 700 • 30 points: LAW 701 • 90 points: LAW 794 Research Portfolio 1 or LAW 796 Thesis 1 <p>Taught Masters</p> <ul style="list-style-type: none"> • LAW 700 	<ul style="list-style-type: none"> • 30 points: LAW 701 • 90 points from LAW 760, 790, LAWCOMM 701–797, LAWENVIR 701–785, LAWGENRL 701–785, LAWPUPL 701–785 • At least 40 points from LAW 760, 790, 792, LAWCOMM 701–797, 792, LAWENVIR 701–785, LAWGENRL 701–785, LAWPUPL 701–785
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A student who has to complete 180 points must satisfy the following requirements:

<p>Requirement if admitted under Regulation 1c(i): Research Masters</p> <p><i>either</i></p> <ul style="list-style-type: none"> • LAW 700 • 90 points from LAW 701, 760, 790, 792, LAWCOMM 701–797, LAWENVIR 701–785, LAWGENRL 701–785, LAWPUPL 701–785 • 90 points: LAW 794 Research Portfolio 1 or LAW 796 Thesis 1 <p><i>or</i></p> <ul style="list-style-type: none"> • LAW 700 • 60 points from LAW 701, 760, 790, 792, LAWCOMM 701–797, LAWENVIR 701–785, LAWGENRL 701–785, LAWPUPL 701–785 • 120 points: LAW 797 Thesis 2 or LAW 798 Research Portfolio 2 <p>Taught Masters</p> <ul style="list-style-type: none"> • LAW 700 • 180 points from LAW 701, 760, 790, 792, LAWCOMM 701–797, LAWENVIR 701–785, LAWGENRL 701–785, LAWPUPL 701–785, including at least 45 points from LAW 760, 790, LAWCOMM 701–775, 789, 790, 792, LAWENVIR 701–785, LAWGENRL 701–785, LAWPUPL 701–785 	<p>Requirement if admitted under Regulation 1c(ii): Research Masters</p> <p><i>either</i></p> <ul style="list-style-type: none"> • LAW 700 • 30 points: LAW 701 • 60 points from LAW 760, 790, LAWCOMM 701–797, LAWENVIR 701–785, LAWGENRL 701–785, LAWPUPL 701–785 • 90 points: LAW 794 Research Portfolio 1 or LAW 796 Thesis 1 <p><i>or</i></p> <ul style="list-style-type: none"> • LAW 700 • 30 points: LAW 701 • 30 points from LAW 760, 790, LAWCOMM 701–797, LAWENVIR 701–785, LAWGENRL 701–785, LAWPUPL 701–785 • 120 points: LAW 797 Thesis 2 or LAW 798 Research Portfolio 2 <p>Taught Masters</p> <ul style="list-style-type: none"> • LAW 700 • 30 points: LAW 701 • 150 points from LAW 760, 790, 792, LAWCOMM 701–797, LAWENVIR 701–785, LAWGENRL 701–785, LAWPUPL 701–785, including at least 45 points from LAW 760, 790, LAWCOMM 701–797, LAWENVIR 701–785, LAWGENRL 701–785, LAWPUPL 701–785
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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

- LAW 760, 790, LAWGENRL 702, 712, LAWPUBL 725, 726, 732, 736, 740–744, 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, 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, LAWGENRL 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
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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*
 - a completed the requirements for one of the following:
 - (i) the Degree of Bachelor of Commerce (Honours)
 - or*
 - (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.

Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours / Distinction / Merit

- 10 This degree may be awarded with Honours, Distinction or Merit in accordance with the General Regulations – Masters Degrees.

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:

Requirement: Research Masters <ul style="list-style-type: none"> • LAW 700 • 30 points: COMLAW 740 • 90 points: LAWCOMM 794 Thesis 	Taught Masters <ul style="list-style-type: none"> • LAW 700 • 30 points: COMLAW 740 • 90 points from COMLAW 747, 748, 757, LAWCOMM 775–797, including at least 15 points from LAWCOMM 775, 789, 790, 792
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A student who has to complete 180 points must satisfy the following requirements:

Requirement: Research Masters <ul style="list-style-type: none"> • LAW 700 • 30 points: COMLAW 740 • 60 points from COMLAW 747, 748, 757, LAW 701, LAWCOMM 775–797 • 90 points: LAWCOMM 794 Thesis 	Taught Masters <ul style="list-style-type: none"> • LAW 700 • 30 points: COMLAW 740 • 105 points from COMLAW 747, 748, 757, LAW 701, LAWCOMM 775–797 • 45 points: LAWCOMM 792 Dissertation
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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
 - 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 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.

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.

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

- 340 The Degree of Bachelor of Health Sciences – BHSc
- 341 The Degree of Bachelor of Medical Imaging – BMedImag
- 341 The Degree of Bachelor of Medicine and Bachelor of Surgery – MBChB
- 343 The Degree of Bachelor of Nursing – BNurs
- 344 The Degree of Bachelor of Optometry – BOptom
- 347 The Degree of Bachelor of Pharmacy – BPharm
- 348 The Degree of Bachelor of Biomedical Science (Honours) – BBiomedSc(Hons)
- 349 The Degree of Bachelor of Health Sciences (Honours) – BHSc(Hons)
- 350 The Degree of Bachelor of Medical Imaging (Honours) – BMedImag(Hons)
- 352 The Degree of Bachelor of Medical Science (Honours) – BMedSc(Hons)
- 353 The Degree of Bachelor of Nursing (Honours) – BNurs(Hons)
- 354 The Degree of Bachelor of Pharmacy (Honours) – BPharm(Hons)
- 355 The Degree of Master of Audiology – MAud
- 356 The Degree of Master of Biomedical Science – MBiomedSc
- 358 The Degree of Master of Clinical Education – MCLinEd
- 359 The Degree of Master of Clinical Pharmacy – MCLinPharm
- 360 The Degree of Master of Health Leadership – MHLthLd
- 362 The Degree of Master of Health Practice – MHLthPrac
- 364 The Degree of Master of Health Psychology – MHealthPsych
- 365 The Degree of Master of Health Sciences – MHSc
- 367 The Degree of Master of Nursing – MNurs
- 369 The Degree of Master of Nursing Practice – MNursPrac
- 370 The Degree of Master of Nursing Science – MNSc
- 371 The Degree of Master of Public Health – MPH
- 373 The Degree of Doctor of Medicine – MD

Certificates and Diplomas

- 378 Certificate in Health Sciences – CertHSc
- 378 Diploma in Health Sciences – DipHSc
- 379 Diploma in Paediatrics – DipPaed
- 379 Postgraduate Certificate in Clinical Education – PGCertClinEd
- 380 Postgraduate Certificate in Clinical Pharmacy – PGCertClinPharm
- 381 Postgraduate Certificate in Health Leadership – PGCertHLthLd
- 382 Postgraduate Certificate in Health Sciences – PGCertHSc
- 384 Postgraduate Certificate in Public Health – PGCertPH
- 384 Postgraduate Diploma in Biomedical Science – PGDipBiomedSc
- 385 Postgraduate Diploma in Clinical Education – PGDipClinEd
- 386 Postgraduate Diploma in Clinical Pharmacy – PGDipClinPharm
- 387 Postgraduate Diploma in Health Leadership – PGDipHLthLd
- 388 Postgraduate Diploma in Health Psychology – PGDipHealthPsych
- 388 Postgraduate Diploma in Health Sciences – PGDipHSc
- 390 Postgraduate Diploma in Obstetrics and Medical Gynaecology – PGDipObstMedGyn
- 391 Postgraduate Diploma in Public Health – PGDipPH

Interfaculty Programmes – Medical and Health Sciences

- 442 The Degree of Master of Disaster Management – MDisMgt
- 458 Postgraduate Certificate in Disaster Management – PGCertDisMgt

REGULATIONS – MEDICAL AND HEALTH SCIENCES

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.

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:

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, 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 2020.

Bachelor of Health Sciences (BHS) Schedule

Requirement:**Core Courses:**

- 135 points: HLTHPSYC 122, MAORIH 201, POPLHLTH 101, 102, 111, 202, 204, 210, 216

Elective Courses:

- up to 120 points selected from the following courses, with no more than 45 points from the Stage I courses listed.

Stage I courses: ANTHRO 100, 102, 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

Stage II courses: POPLHLTH 203, 206–208, 211–215, STATS 201

Stage III courses: MAORIH 301, POPLHLTH 301, 303–307, 310–316, SOCSIPH 300, STATS 330

Major available:

Population Health

- 30 points: POPLHLTH 300, 302
- at least 15 points from MAORIH 301, POPLHLTH 312, 313

- at least 15 points from POPLHLTH 301, 303, 304, 311, 316
 - a further 15 points from MAORIH 301, POPLHLTH 305–307, 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.

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.
 - b 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.

- 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 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
- a 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:
- 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.
- 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.

Bachelor of Medicine and Bachelor of Surgery (MBChB) Schedule

Requirement:

Part I

105 points

- BHSc: BIOSCI 107, CHEM 110, MEDSCI 142, POPLHLTH 101, 102, 111, HLTHPSYC 122

or

- BSc in Biomedical Science: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160, POPLHLTH 111

Part II

- 120 points: MBChB 221

Part III

- 120 points: MBChB 311, 321

Part IV

- 120 points: MBChB 401

Part V

- 120 points: MBChB 501

Part VI

- 120 points: MBChB 551

General Education

Part I

- 15 points from courses listed in the General Education Schedules approved for this degree
-

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.

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.
 - 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

Requirement:

Part I

- 105 points: BIOSCI 107, MEDSCI 142, NURSING 104, 105, 199, POPLHLTH 111, HLTHPSYC 122
- 15 points from courses listed in the General Education Schedules approved for this degree

Part II

- 120 points: NURSING 201, 202

Part III

- 120 points: NURSING 301, 302
-

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.

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.
- 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 Science 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, must pass:
 - (i) 15 points from the courses offered in the General Education Schedules
 and
 - (ii) a further 15 points from other courses listed in the Bachelor of Science 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.

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 21, 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.

Variations

- 13 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 14 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.

Amendment

- 15 These regulations and/or schedule have been amended with effect from 1 January 2020.

Bachelor of Optometry (BOptom) Schedule

Requirement:

Part I

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
- 15 points from courses listed as available for the BSc in the Bachelor of Science Schedule, or POPLHLTH 111
- 15 points from courses listed in General Education Schedules approved for this degree

Part II

- 105 points: MEDSCI 203, OPTOM 216, 263, 272
- 15 points from courses listed in General Education Schedules approved for this degree

Part III

- 120 points: OPTOM 316, 345, 353, 375, MEDSCI 202

Part IV

- 90 points: OPTOM 416, 430, 442, 450
- 30 points: OPTOM 783 Research Project

Part V

- 120 points: OPTOM 510, 520, 561
 - as required under Regulation 10c, and with permission of the Head of School, OPTOM 392, 492, 592
-

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.

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:
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.

- 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

Requirement:

Part I

- 60 points: BIOSCI 107, CHEM 110, MEDSCI 142, POPLHLTH 111
- 45 points from courses prescribed for one other undergraduate degree at this University
- 15 points from courses listed in the General Education Schedules approved for this degree

Part II

- PHARMACY 199
- 120 points: PHARMACY 211, 212, 213

Part III

- 120 points: PHARMACY 311, 312

Part IV

- 120 points: PHARMACY 413, 701, 702
-

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.

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.

Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 8 This degree may be awarded with Honours as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

Reassignment

- 9 A student may apply to reassign courses passed to the Postgraduate Diploma in Biomedical Science.

Amendment

- 10 These regulations and/or schedule have been amended with effect from 1 January 2020.

Bachelor of Biomedical Science (Honours) (BBIomedSc(Hons)) Schedule

Requirement:

- 30 points from BIOSCI 701, 736, 737, 741, 746, 755–759, HLTHPSYC 716, MEDSCI 700, 703–723, 727, 729–740, 743, 745

- 90 points: MEDSCI 785 Thesis
-

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.

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.

Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 8 This degree may be awarded with Honours as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

Reassignment

- 9 A student may apply to reassign courses passed to the Postgraduate Diploma in Health Sciences.

Amendment

- 10 These regulations and/or schedule have been amended with effect from 1 January 2020.

Bachelor of Health Sciences (Honours) (BHSc(Hons)) Schedule

Requirement:

- | | |
|---|--|
| <ul style="list-style-type: none"> • 30 points: POPLHLTH 758, 767 • 30 points from HLTHINFO 728, HLTHMGMT 729, MAORIH 709, 710, | <ul style="list-style-type: none"> POPLHLTH 704, 708, 711, 712, 715, 718–720, 724, 732, 735–738, 752, 765 • 60 points: POPLHLTH 780 Dissertation |
|---|--|

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.

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:
 - 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

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

Requirement:

Part I

- 105 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160, POPLHLTH 111
- 15 points from courses listed in the General Education Schedules approved for this degree

Part II

- MEDIMAGE 199

- 120 points: CLINIMAG 201, HLTHPSYC 122, MEDIMAGE 201, 202, 203, MEDSCI 201, 203, 205

Part III

- 120 points: CLINIMAG 301, 302, MEDIMAGE 301–306

Part IV

- 60 points: CLINIMAG 402
 - 30 points: CLINIMAG 707, MEDIMAGE 711
 - 30 points: MEDIMAGE 740 Research Project
-

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.

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.

Honours

- 8 This degree may be awarded with Honours as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

Reassignment

- 9 A student may apply to reassign courses passed to the Postgraduate Diploma in Health Sciences.

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.

Bachelor of Medical Science (Honours) (BMedSc(Hons)) Schedule

Requirement:

- 30 points from CLINED 703–716, HLTHINFO 723, 728, 730, MAORIHTH 701, 709–711, MEDSCI 700–723, 727–740, 743, PAEDS 719, POPLHLTH 701–755, 760–774, POPLPRAC 758, or other approved

700 level courses offered at this University

- 90 points: MEDSCI 784 Thesis
 - or
 - 120 points: MEDSCI 786 Thesis
-

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.

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.

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.

Reassignment

- 10 A student may apply to reassign courses passed to the Postgraduate Diploma in Health Sciences.

Amendment

- 11 These regulations and/or schedule have been amended with effect from 1 January 2020.

Bachelor of Nursing (Honours) (BNurs(Hons)) Schedule

Requirement:

- | | |
|---|--|
| <ul style="list-style-type: none"> • 60 points: NURSING 770, 782 | <ul style="list-style-type: none"> • 30 points from NURSING 732, 775 • 30 points: HLTHSCI 789 Research Project |
|---|--|

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.

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

Requirement:

- 90 points: PHARMACY 701, 702

- 30 points: PHARMACY 789 Research Project
-

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 Bachelors 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.

Note: 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.

Variations

- 12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 13 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Amendment

- 14 These regulations and/or schedule have been amended with effect from 1 January 2019.

Master of Audiology (MAud) Schedule

Requirement: Research Masters Part I

- 120 points: AUDIOL 701, 702, 704, 713–716

Part II

- 30 points: AUDIOL 718
 - 90 points: AUDIOL 796 Thesis
-

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.

Duration and Total Points Value

- 2 A student admitted to this degree under Regulation 1a must:
- pass courses with a total point value of 240 points
and
 - complete within with the time limit specified in the General Regulations – Masters Degrees
and
 - not exceed 280 points for the total enrolment of this degree.
- 3 A student admitted to this degree under Regulation 1b must:
- pass the 120 point thesis
and
 - complete within the time limit specified in the General Regulations – Masters Degrees
and
 - 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
- The thesis must be carried out under the guidance of a supervisor appointed by Senate or its representative.
 - The thesis topic must be approved by the relevant Departmental Postgraduate Committee prior to enrolment.
 - 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 2020.

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	
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A student who has to complete 240 points must satisfy the following requirements:

Requirement: Research Masters <ul style="list-style-type: none"> • 30 points: MEDSCI 743, 744 • 90 points from BIOSCI 701, 736, 737, 741, 746, 755–759, EXERSCI 703, 704, 706, 708, 712, HLTHPSYC 716, MAORIH 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 	
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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.

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.

Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 12 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Amendment

13 These regulations and/or schedule have been amended with effect from 1 January 2020.

Master of Clinical Education (MClinEd) Schedule

A student who has to complete 120 points must satisfy the following requirements:

Requirement	Taught Masters
Research Masters <ul style="list-style-type: none"> 120 points: CLINED 796 Thesis or CLINED 797 Research Portfolio 	<ul style="list-style-type: none"> 60 points from CLINED 703–719, NURSING 735, 741, POPLHLTH 701 60 points: CLINED 790 Dissertation

A student who has to complete 240 points must satisfy the following requirements:

Requirement	Taught Masters
Research Masters <ul style="list-style-type: none"> 120 points: Option 1 or 2 as listed in the Postgraduate Diploma in Clinical Education Schedule 120 points: CLINED 796 Thesis or CLINED 797 Research Portfolio 	<ul style="list-style-type: none"> 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

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
 - and*
 - 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
 - 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 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.

Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 12 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Amendment

- 13 These regulations and/or schedule have been amended with effect from 1 January 2018.

Master of Clinical Pharmacy (MClinPharm) Schedule

A student who has to complete 120 points must satisfy the following requirements:

Requirement: Research Masters <ul style="list-style-type: none"> • 120 points: PHARMACY 796 Thesis or PHARMACY 797 Research Portfolio 	
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A student who has to complete 240 points must satisfy the following requirements:

Requirement: Research Masters <ul style="list-style-type: none"> • 60 points: PHARMACY 764, 765 	<ul style="list-style-type: none"> • 60 points from PHARMACY 762, 763, 766–768 • 120 points: PHARMACY 796 Thesis or PHARMACY 797 Research Portfolio
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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 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 the 90 points or equivalent of the most advanced courses taken towards this entry qualification
 - 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 not met the above requirements, but who has attained an equivalent qualification or relevant professional experience.

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 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 before being allowed to enrol in HLTHMGT 755.
- 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 to enrol in HLTHMGT 755 may apply to reassign courses passed for the Master of Health Leadership to the Postgraduate Diploma in Health Leadership or the Postgraduate Certificate in Health Leadership.

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 as specified in the General Regulations – Masters Degrees.

Amendment

- 12 These regulations and/or schedule have been amended with effect from 1 January 2020.

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:

- 45 points from HLTHMGT 721, 754, POPLHLTH 705, 722, 724 or other approved course
- 30 points: MEDICINE 700, 702
- 45 points: HLTHMGT 755 Project in Health Leadership

Global Health

Requirement:

- 45 points from HLTHMGT 721, 754, POPLHLTH 705, 722, 724 or other approved course

- 30 points: POPLHLTH 715, 752
- 45 points: HLTHMGT 755 Project in Health Leadership

Health Management

Requirement:

- 45 points from HLTHMGT 721, 754, POPLHLTH 705, 722, 724 or other approved course
- 30 points: HLTHMGT 729, POPLHLTH 719
- 45 points: HLTHMGT 755 Project in Health Leadership

A student who has to complete 180 points must satisfy the requirements for one of the following specialisations:

Clinical Quality and Safety

Requirement:

- 75 points: HLTHMGT 721, 754, POPLHLTH 705, 722, 724
- 30 points: MEDICINE 700, 702
- 30 points from HLTHINFO 728, HLTHMGT 724, 725, 729, MAORIHTH 701, POPLHLTH 709, 718, 719, 739, 760, or other courses as approved by the Head of School of Medicine
- 45 points: HLTHMGT 755 Project in Health Leadership

Global Health

Requirement:

- 75 points from HLTHMGT 721, 754, POPLHLTH 705, 722, 724
- 30 points: POPLHLTH 715, 752
- 30 points from DEVELOP 702, 710, 713, HLTHINFO 728, HLTHMGT

- 724, 725, MAORIHTH 701, POPLHLTH 719, 739, 760, or other courses as approved by the Head of School of Population Health
- 45 points: HLTHMGT 755 Project in Health Leadership

Health Management

Requirement:

- 75 points: HLTHMGT 721, 754, POPLHLTH 705, 722, 724
- 30 points: HLTHMGT 729, POPLHLTH 719
- 30 points from HLTHINFO 728, HLTHMGT 724, 725, MAORIHTH 701, POPLHLTH 718, 720, 739, 760, or other courses as approved by the Head of School of Population Health
- 45 points: HLTHMGT 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.

Note: 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.

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.

Amendment

- 12 These regulations and/or schedule have been amended with effect from 1 January 2019.

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, 747, 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
- 60 points: HLTHSCI 790 Dissertation

or

- at least 45 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

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, 736, 737, 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 from MAORIHTh 701, POPLHLTH 732, 733, 734, 737, 739, 766, POPLPRAC 702, 754
- 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 POPLHLTH 701, 704, 705, 767
- 30 points from POPLHLTH 738, 768, 773, 774, POPLPRAC 712, 765
- at least 15 points from MAORIHTh 701, PAEDS 712, POPLHLTH 721, 722, 738, 739, 747, 766, 768, 773, 774, POPLPRAC 702, 707, 712, 754, 765

and

- 60 points: POPLHLTH 790 Dissertation

or

- 45 points: HLTHSCI 795 Research Project

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

and

- 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, 768
- 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

and

- 60 points: HLTHSCI 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

and

- 60 points: POPLHLTH 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
- 15 points from POPLHLTH 701, 704, 705

- at least 15 points from MAORIH 701, POPLHLTH 702, 732, 733, 734, 737, 739, 766, POPLPRAC 702, 754
 - and
 - 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.

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 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.

Variations

- 12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 13 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Amendment

- 14 These regulations and/or schedule have been amended with effect from 1 January 2017.

Master of Health Psychology (MHealthPsych) Schedule

Requirement:**Research Masters**

- 60 points: HLTHPSYC 714, 715, 719, 720
- 60 points from 700 level courses in Exercise Sciences, Health

Psychology, Population Health, Psychiatry, or Psychology as approved by the Programme Coordinator

- 120 points: HLTHPSYC 796 Thesis
-

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.

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 PROFOUN 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 from that decision to the Council or its 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 Practice 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.

Variations

- 17 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 18 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees

Amendment

- 19 These regulations and/or schedule have been amended with effect from 1 January 2020.

Master of Health Sciences (MHS) 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

- 30 points from AUDIOL 701, 702, 704, 713–715, BIOSCI 701, 755–759, CLINED 703–719, CLINIMAG 705–720, DIETETIC 703, 707–709, EDUC 741, 742, HLTHINFO 722–725, 728, 730, HLTHMGT 721–754, HLTHPSYC 714–720, 743, 744, 755, 757, 758, HLTHSCI 700–708, MAORIH 701, 705–711, MEDIMAGE 701–722, MEDSCI 700–743, MEDICINE 703, 740–742, NURSING 701–789, NURSPRAC 701–719, OBSTGYN 705, 712, 713, 715, 716, 724, 725, OPHTHAL 703–706, OPTOM 757, 759, PAEDS 700, 704–722, PHARMACY 750–754, 760,

- 761, POPLHLTH 700–755, 760–774, POPLPRAC 702–771, PROFPCOUN 707, PROFSUPV 710, PSYCHIAT 713, 721, 722, 730, 740, 741, 747, 766–774, SOCWORK 718, SOCCHFAM 700, 734

- 90 points: HLTHSCI 793 Research Portfolio or OPTOM 791 Research Portfolio

Taught Masters

- 60 points from AUDIOL 701, 702, 704, 713–715, BIOSCI 701, 755–759, CLINED 703–719, CLINIMAG 705–720, DIETETIC 703, 707–709, EDUC 741, 742, HLTHINFO 722–725, 728, 730, HLTHMGT 721–754, HLTHPSYC 714–720, 743, 744, 755, 757, 758, HLTHSCI 700–708, MAORIH 701, 705–711, MEDIMAGE 701–722, MEDSCI 700–743, MEDICINE 703, 740–742, NURSING 701–789, NURSPRAC 701–719, OBSTGYN 705, 712, 713, 715, 716, 724, 725, OPHTHAL 703–706, OPTOM 757, 759, PAEDS 700, 704–722, PHARMACY 750–754, 760,

761, POPLHLTH 700–753, 758–774, POPLPRAC 702–771, PROFCOUN 707, PROFSUPV 710, PSYCHIAT 713, 721, 722, 730, 740, 741, 747, 766–774, SOCWORK 718, SOCCHFAM 700, 734

- 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
- 30 points from AUDIOL 701, 702, 704, 713–715, BIOSCI 701, 755–759, CLINED 703–719, CLINIMAG 705–720, DIETETIC 703, 707–709, EDUC 741, 742, HLTHINFO 722–725, 728, 730, HLTHMGT 721–754, HLTHPSYC 714–720, 743, 744, 755, 757, 758, HLTHSCI 700–708, MAORIHTh 701, 705–711, MEDIMAGE 701–722, MEDSCI 700–743, MEDICINE 703, 740–742, NURSING 701–789, NURSPRAC 701–719, OBSTGYN 705, 712, 713, 715, 716, 724, 725, OPHTHAL 703–706, OPTOM 757, 759, PAEDS 700, 704–722, PHARMACY 750–754, 760, 761, POPLHLTH 700–753, 758–774, POPLPRAC 702–771, PROFCOUN 707, PROFSUPV 710, PSYCHIAT 713, 721, 722, 730, 740, 741, 747, 766–774, SOCWORK 718, SOCCHFAM 700, 734

761, POPLHLTH 700–753 758–774, POPLPRAC 702–771, PROFCOUN 707, PROFSUPV 710, PSYCHIAT 713, 721, 722, 730, 740, 741, 747, 766–774, SOCWORK 718, SOCCHFAM 700, 734

- 90 points: HLTHSCI 793 Research Portfolio

Taught Masters

- 120 points from a specialisation as listed in the Postgraduate Diploma in Health Sciences Schedule

- 60 points from AUDIOL 701, 702, 704, 713–715, BIOSCI 701, 755–759, CLINED 703–719, CLINIMAG 705–720, DIETETIC 703, 707–709, EDUC 741, 742, HLTHINFO 722–725, 728, 730, HLTHMGT 721–754, HLTHPSYC 714–720, 743, 744, 755, 757, 758, HLTHSCI 700–708, MAORIHTh 701, 705–711, MEDIMAGE 701–722, MEDSCI 700–743, MEDICINE 703, 740–742, NURSING 701–789, NURSPRAC 701–719, OBSTGYN 705, 712, 713, 715, 716, 724, 725, OPHTHAL 703–706, OPTOM 757, 759, PAEDS 700, 704–722, PHARMACY 750–754, 760, 761, POPLHLTH 700–753, 758–774, POPLPRAC 702–771, PROFCOUN 707, PROFSUPV 710, PSYCHIAT 713, 721, 722, 730, 740, 741, 747, 766–774, SOCWORK 718, SOCCHFAM 700, 734

- 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 programme a student needs to:

either

- a (i) have completed the requirements for the degree of Bachelor of Nursing, or its equivalent as approved 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 (i) have completed the requirements for the Postgraduate Diploma in Health Sciences in Advanced Nursing, or its equivalent as approved by Senate or its representative, with an average grade of B or higher

or

- (ii) have completed the requirements for the Degree of Bachelor of Nursing (Honours), 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 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 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 Nursing prior to enrolment.

Thesis / Research Portfolio / Dissertation

- 9 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 Head of School of Nursing.
- b The thesis, research portfolio or dissertation 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 thesis, research portfolio or dissertation must be carried out within the University. However, 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 thesis, research portfolio or dissertation is to be completed and submitted 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.

Honours

- 11 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Amendment

- 12 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Nursing (MNurs) Schedule

A student who has to complete 120 points must satisfy the following requirements:

<p>Requirement: Research Masters <i>either</i></p> <ul style="list-style-type: none"> • 120 points: NURSING 796 Thesis or NURSING 797 Research Portfolio <i>or</i> • 30 points from NURSING 710–789, NURSPRAC 701–726, POPLHLTH 718, 746, POPLPRAC 720–724, 756, 758, 761, 766–771 • 90 points: NURSING 790 Research Portfolio <p>Taught Masters <i>either</i></p>	<ul style="list-style-type: none"> • 60 points from NURSING 710–789, NURSPRAC 701–726, POPLHLTH 718, 746, POPLPRAC 720–724, 756, 758, 761, 766–771 • 60 points: NURSING 795 Dissertation <i>or</i> • 60 points from NURSING 740, 746, 785 • 30 points from NURSING 710–737, 741–745, 770–784, 787, NURSPRAC 701–726, POPLHLTH 718, 746, POPLPRAC 720–724, 756, 758, 761, 766–771 • 30 points: NURSING 701 Clinical Project
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A student who has to complete 240 points must satisfy the following requirements:

<p>Requirement: Research Masters <i>either</i></p> <ul style="list-style-type: none"> • 120 points from the Advanced Nursing or Mental Health Nursing specialisation as listed in the Postgraduate Diploma in Health Sciences Schedule 	<ul style="list-style-type: none"> • 120 points: NURSING 796 Thesis or NURSING 797 Research Portfolio <i>or</i> • 120 points from the Advanced Nursing or Mental Health Nursing specialisation as listed in the Postgraduate Diploma in Health Sciences Schedule • 30 points from NURSING 710–789, NURSPRAC 701–722, POPLHLTH
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718, 746, POPLPRAC 720–724, 756, 758, 761, 766–771

- 90 points: NURSING 790 Research Portfolio

Taught Masters

either

- 30 points from NURSING 746, 785
- 120 points from the Advanced Nursing or Mental Health Nursing specialisation as listed in the Postgraduate Diploma in Health Sciences Schedule
- 60 points from NURSING 710–789, NURSPRAC 701–722, POPLHLTH

718, 746, POPLPRAC 720–724, 756, 758, 761, 766–771

- 30 points: NURSING 701 Clinical Project

or

- 120 points from the Advanced Nursing or Mental Health Nursing specialisation as listed in the Postgraduate Diploma in Health Sciences Schedule
- 60 points from NURSING 710–789, NURSPRAC 701–722, POPLHLTH 718, 746, POPLPRAC 720–724, 756, 758, 761, 766–771
- 60 points: NURSING 795 Dissertation

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

- In order to be admitted to this programme a student needs to have:
 - 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

 - 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

 - hold current registration as a registered nurse in New Zealand and have a minimum of two years post registration clinical practice experience

or

 - 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

 - 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

- A student admitted to this degree under Regulation 1a(i) must:
 - pass courses with a total value of 180 points

and

 - complete within the time limit specified in the General Regulations – Masters Degrees

and

 - not exceed 220 points for the total enrolment for this degree.
- A student admitted to this degree under Regulation 1a(ii) 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 for this degree.

Structure and Content

- A student enrolled for this degree must complete the requirements as listed in the Master of Nursing Practice Schedule.
- 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.
- 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*.
- The programme for each student must be approved by the Head of School of Nursing prior to enrolment.

Reassignment

- 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.

Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Distinction

- 10 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.

Amendment

- 11 These regulations and/or schedule have been amended with effect from 1 January 2020.

Master of Nursing Practice (MNursPrac) Schedule

A student who has to complete 120 points must satisfy the following requirements:

Requirement: Taught Masters <ul style="list-style-type: none"> • at least 60 points from NURSING 701, 746, 785 	<ul style="list-style-type: none"> • up to 60 points from NURSING 701–789, NURSPRAC 701–726, POPLHLTH 718, 746, POPLPRAC 720–724, 756, 758, 761, 766–771
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A student who has to complete 180 points must satisfy the following requirements:

Requirement: Taught Masters <ul style="list-style-type: none"> • at least 60 points from NURSING 701, 746, 785 	<ul style="list-style-type: none"> • up to 120 points from NURSING 701–789, NURSPRAC 701–726, POPLHLTH 718, 746, POPLPRAC 720–724, 756, 758, 761, 766–771
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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) 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.

(ii) 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.
- b The research project is to embody the results obtained by the student in an investigation into an area of Nursing.
- 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 Practice Requirements

- 12 a In order to complete the requirements for this degree, a student must meet the applicable fitness to practice requirements for this programme, as outlined in the Faculty of Medical and Health Sciences' Fitness to Practice Policy.
- b Where a student is being investigated with regard to a fitness to practice 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.
- 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 practice, 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 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.

Variations

- 14 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 15 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Amendment

- 16 These regulations and/or schedule have been amended with effect from 1 January 2020.

Master of Nursing Science (MNSc) Schedule

Requirement:

- 210 points: MAORIH701, NURSING 742, 746, 780, 787, NURSPRAC 721, 722

- 30 points: NURSING 789 Research Project
-

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.

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 of Population Health.
- b The thesis or dissertation is to embody the results obtained by the student in an investigation into an area of Public Health.
- c The thesis or dissertation is to be completed and submitted 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.

Honours

- 12 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Amendment

- 13 These regulations and/or schedule have been amended with effect from 1 January 2019.

Master of Public Health (MPH) Schedule

A student who has to complete 120 points must satisfy the following requirements:

<p>Research Masters</p> <ul style="list-style-type: none"> • 120 points: POPLHLTH 796 Thesis <p>Taught Masters</p> <ul style="list-style-type: none"> • 60 points from HLTHINFO 722–725, 728, 730, HLTHMGT 721–754, 	<p>MAORIHTh 701, 705–711, MEDSCI 709, POPLHLTH 700–737, 739, 750–753, 760–763, 765, 767, 769–772, 774, 776, POPLPRAC 710–712, 715, 716</p> <ul style="list-style-type: none"> • 60 points: POPLHLTH 790 Dissertation
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A student who has to complete 240 points must satisfy the following requirements:

<p>Research Masters</p> <ul style="list-style-type: none"> • 120 points from courses listed in the Master of Health Sciences or Master of Public Health Schedule • 120 points: POPLHLTH 796 Thesis <p>or</p> <ul style="list-style-type: none"> • 30 points from courses listed in the Master of Health Sciences or Master of Public Health Schedule • 90 points: POPLHLTH 793 Research Portfolio 	<p>Taught Masters</p> <ul style="list-style-type: none"> • 120 points from courses listed in the Postgraduate Diploma in Public Health Schedule • 60 points from HLTHINFO 722–725, 728, 730, HLTHMGT 721–754, MAORIHTh 701, 705–711, MEDSCI 709, POPLHLTH 700–737, 739, 750–753, 760–763, 765, 767, 769–772, 774, 776, POPLPRAC 710–712, 715, 716 • 60 points: POPLHLTH 790 Dissertation
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The Degree of Doctor of Medicine – MD

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations, including the General Regulations for Named Doctorates and the Academic Statutes and Regulations.

Preamble

- 1 a A candidate for the Degree of Doctor of Medicine is required to pursue an approved programme of advanced study and research as an enrolled student of the University.
- b A candidate for the Degree of Doctor of Medicine may draw upon original studies completed prior to registration that have not been submitted as part of a previous degree or diploma.
- c It is expected that this programme will usually be completed within three to four years of full-time candidature. Part-time candidature may also be permitted.
- d The Degree of Doctor of Medicine is awarded for a formal and systematic exposition of a coherent programme of advanced research work in any branch of medicine or medical science presented in a thesis which in the opinion of the examiners and the Board of Graduate Studies satisfies all of the following criteria:
 - (i) is an original contribution to any branch of medicine or medical science
 - and
 - (ii) meets internationally recognised standards for such work
 - and
 - (iii) demonstrates a knowledge of the literature relevant to the subject of the thesis, and the ability to exercise critical and analytical judgement of it
 - and
 - (iv) is satisfactory in its methodology, in the quality and coherence of its written expression, and in its scholarly presentation and format.
- e The thesis may not, without prior permission of the Board of Graduate Studies, exceed 100,000 words in total.
- f If the core of the thesis comprises a series of published or unpublished research papers and/or case studies, the candidate must be the lead or sole author of each paper or case study and must provide a contextual framework and concluding discussion. The range and focus of this material shall generally correspond with the introductory and concluding chapters of a thesis. The thesis must be presented in a consistent format, citation style and typeface.
- g If the core of the thesis does not comprise a series of published or unpublished research papers and/or case studies, a candidate may still include within their thesis published or unpublished research papers and/or case studies, provided that the candidate was the lead or sole author of each paper or case study. The thesis must be presented in a consistent format, citation style and typeface.
- h In the case of published or unpublished research papers and/or case studies that the candidate has contributed to but is not the sole or lead author of, the candidate may report in the thesis their contribution to the research with due reference to the original paper and/or case study. The thesis must be presented in a consistent format, citation style and typeface.
- i All material which is not the original work of the author of the thesis must:
 - (i) be fully and appropriately attributed

or

- (ii) if a substantial part of another work, only be reproduced with the written permission of the copyright owner of the other work.
- j All research for the thesis 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 Medicine is required to have:
- a (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 considers to be equivalent to the prerequisite qualification specified in Regulation 2a(i) of this regulation
- and
- b demonstrated an ability to pursue doctoral level research in the field of medicine or medical science, as measured by the prior completion of 30 points or more of postgraduate level or equivalent research to an appropriate standard
- and
- c following the completion of their medical qualification, normally had at least five years of experience in medical practice or in an area considered comparable by the Board of Graduate Studies.

Admission

- 3 Every candidate for the Degree of Doctor of Medicine must have applied for admission and been admitted to the University of Auckland.

Duration

- 4 a A candidate will normally be required to complete the requirements for the degree within not less 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.
- b A candidate who draws upon original studies completed prior to registration may, with the permission of the Board of Graduate Studies, complete the requirements for the degree in less than three years. The minimum time for completion will not be less than one full-time year or part-time equivalent.

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 A minimum of four goals will normally be prescribed by the Board of Graduate Studies for completion during the period of provisional registration.

Structure and Content

- 6 A candidate enrolled for this degree must pass MEDSCI 896 Thesis.

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 All candidates are required to submit one copy in temporary binding and one electronic copy in pdf format of the thesis to the Graduate Centre. 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."
- b Three months prior to the expected date of submission, a candidate 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 thesis on the grounds of conflict of interest, then the candidate may also submit at this time the name of this person and a statement in writing as to the nature of the conflict of interest to the Dean of Graduate Studies.

- c The thesis is to be accompanied by a statutory declaration, signed by the candidate, stating that the thesis is the candidate's own work and that neither the thesis nor any part of it has been submitted or accepted for any other degree or diploma and that written permission has been obtained for any third-party copyright material reproduced in the thesis that represents a "substantial part" of the other work. The declaration should also state that the temporary-bound copy and electronic copy are identical.
- d Where the thesis contains jointly authored research papers, case studies and/or any other work, published or unpublished, a Co-Authorship Form must be signed by the candidate and all the joint authors, stating the extent to which the jointly authored material is the candidate's own work.
Where the thesis includes research reported in published or unpublished co-authored works (other than as in Regulations 1g and 1h in the PhD Statute) a Co-Authorship Form must be signed by the candidate and all the joint authors, stating the extent to which the jointly authored material is the candidate's own work.
- e 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 PhD Statute, except that Regulations 9a, b, c, d, e, f, g and i will not apply, and
 - a The Associate Dean (Postgraduate) of the Faculty of Medical and Health Sciences, the Head of Department, and/or the Dean of the Faculty may nominate another person to the Board of Graduate Studies to be authorised to act in their place in all of the provisions of this Regulation 11 and Regulation 9 of the PhD Statute where it applies. If either the Head of Department or the Associate Dean (Postgraduate) or the Dean of the Faculty is a supervisor of the candidate, an alternate must be nominated and appointed.
 - b Neither the supervisors nor the candidate may communicate with the examiners regarding the examination at any stage of the examination process, except as specified in this Regulation 11 or Regulation 9 of the PhD Statute where it applies.
 - c **Nomination of Examiners**
On notification of submission or intent to submit under Regulation 10b, the Head of Department 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. 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 thesis research or the preparation of the thesis.
 - d **Appointment of Examiners**
The Board of Graduate Studies will consider the nominations provided by the Head of Department and any submissions made by the candidate under the provisions of Regulation 10b and will appoint two suitably qualified persons who are available to act as examiners. One examiner must be able to participate in any oral examination in person.
 - e **Appointment of Examination Committee**
The Board of Graduate Studies will appoint a Doctor of Medicine Examination Committee consisting of the Associate Dean (Postgraduate) of the Faculty of Medical and Health Sciences as Chair, the Head of Department, the Dean of Faculty of Medical and Health Sciences, and the Head of School of Medicine, for all Doctor of Medicine examinations.
 - f **Examiners' Reports**
Each examiner will be provided with an electronic copy of the thesis in PDF format and, acting independently, is required to provide the Graduate Centre, within two months of receipt of the thesis, with a written report in English on the quality of the thesis according to the criteria of Regulation 1(c) of these regulations. A copy of the thesis will be provided to the Examination Committee.
 - g **Recommendation of Examiners**
The examiners will include with their reports one of the following recommendations:
 - (i) to award the degree.
The thesis 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 material.
 - or
 - (ii) to award the degree after specified "minor corrections" have been made to the thesis to the satisfaction of the Chair of the Doctor of Medicine Examination Committee or nominee, who may be the Main Supervisor, by a specified date.
This recommendation is made when the thesis has reached the required standard but for minor problems such as inconsistency in terminology, referencing problems, or typographical errors. When

these are corrected, the thesis will meet the standard and then will be ready for permanent binding and placement in the Library.

or

- (iii) (a) to award the degree after revisions have been made to the thesis to the satisfaction of the Doctor of Medicine Examination Committee, by a specified date, and subject to satisfactory performance at any oral examination.

This recommendation is made when the Examiner concludes that the revisions required are not minor, but are substantive including re-analysis of data, or rewriting of chapters, or corrections of significant lapses in logic or coherence. These changes can normally be made within a 3–6 month period. The Examiner should indicate whether or not they regard an Oral Examination as appropriate.

or

- (b) to award the degree after revisions have been made to the thesis to the satisfaction of the Examiner by a specified date, and subject to satisfactory performance at any oral examination. The Examiner should indicate whether or not they regard an Oral Examination as appropriate.

This recommendation is made when the Examiner concludes that the revisions required are not minor, but are substantive including re-analysis of data, or rewriting of chapters, or corrections of significant lapses in logic or coherence. The nature of the revisions must be such that subject-specific knowledge is required and the Examiner wishes to see and approve the changes. 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 the Examiner concludes that the thesis is not yet of MD standard. It will require either further research, rewriting of specific sections, reconceptualisation, and/or reorganisation in order to reach the required MD standard. The candidate will be permitted to resubmit, normally within a 12 month period.

or

- (v) not to award the degree, but refer the thesis to the appropriate authority within the University for consideration of the award of another degree.

This recommendation is made when the Examiner is of the opinion that the thesis has substantive flaws incompatible with the requirements of a MD.

or

- (vi) not to award any degree.

h Recommendation of the Doctor of Medicine Examination Committee

The Doctor of Medicine Examination Committee will make a report to the Board of Graduate Studies which includes the nature and outcome of any communications with examiners and/or supervisors made under Regulation 9k (PhD Statute) 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 award the degree

or

- (iii) to award the degree after specified “minor corrections” have been made to the thesis to the satisfaction of the Doctor of Medicine Examination Committee or nominee, who may be the main supervisor, by a specified date

or

- (iv) (a) to award the degree subject to revising part or parts of the thesis to the satisfaction of the Doctor of Medicine Examination Committee or nominee, who must be the Head of Department, by a specified date

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

- (v) 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

or

- (vi) to refer the thesis to the appropriate authority within the University for consideration of the award of another degree

or

- (vii) not to award the degree

or

- (viii) to require the candidate to undergo an Oral Examination.

- i In the case of recommendations (iv) and (v), the report must also state clearly the nature of the revisions recommended.

- j Where a candidate is required to revise and resubmit the thesis before any oral examination, Regulation 9r of the PhD Statute will apply, except that the examiners shall examine the revised thesis as a whole in accordance with Regulation 11g of these regulations rather than Regulation 9g of the PhD Statute, excepting that a further resubmission may not be recommended, and that the recommendations available to the Examination Committee at Regulation 9r(vii) of the PhD Statute are replaced by those detailed at Regulation 11h of these regulations.
- k Oral Examination**
- (i) An Oral Examination will be held only on the recommendation of the Doctor of Medicine Examination Committee or as required by the Board of Graduate Studies.
- (ii) An oral examination will only be held where there is a reasonable doubt regarding the adequacy of the thesis and/or the appropriate recommendation and where, in the opinion of the Committee or of the Board of Graduate Studies, an oral examination is the most appropriate way of addressing those doubts.
- (iii) Should an oral examination be required, the Board of Graduate Studies will appoint a Head of Department Nominee in accordance with Regulation 9e of the PhD Statute, and the Oral Examination and the remainder of the examination process will proceed as per Regulation 9n to 9t of the PhD Statute, except that:
- a) Where a candidate has previously revised and resubmitted their thesis in accordance with Regulation 11h(v) of the Doctor of Medicine regulations no subsequent revision and resubmission is permitted.
- b) Where an oral examination results in the candidate being required to revise and resubmit the thesis:
- (i) the examiners shall examine the revised thesis as a whole in accordance with Regulation 11g of the Doctor of Medicine regulations rather than Regulation 9g of the PhD Statute, excepting that a further revision and resubmission may not be recommended
- and*
- (ii) the composition of the Examination Committee for the revised and resubmitted thesis at Regulation 9s(vii) of the PhD Statute shall revert to that of the Doctor of Medicine Examination Committee appointed in accordance with Regulation 11e of the Doctor of Medicine regulations but include, where that person is not already included, the Head of Department Nominee appointed in accordance with Regulation 9e of the PhD Statute
- and*
- (iii) The recommendations available to the Examination Committee at Regulation 9s(vii) of the PhD Statute after consideration of the examiners' reports for the revised and resubmitted thesis shall be replaced by those detailed at Regulation 11h of the Doctor of Medicine regulations.
- l Copies for Deposit**
- (i) On successful completion of the examination, candidates will be required to deposit two hardbound copies of the thesis and one digital copy, corrected as may be required, with the Graduate Centre. The degree will not be conferred until the candidate has complied with this requirement.
- (ii) When two hardbound copies and a digital copy of the thesis are deposited, these must be accompanied by a statutory declaration signed by the candidate stating that the hardbound copies and the digital copy are the same.
- g (i) The digital thesis deposited shall be formatted as specified in the Guidelines for Formatting a Digital Thesis.
- (ii) A thesis which is deposited in digital form will be accessible through the University's digital repository, unless embargoed under Regulation 25 of the Examination Regulations.

Variations

- 12 In exceptional circumstances the Board of Graduate Studies may approve a 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 according to Regulation 7 of the General Regulations for Named Doctorates.

Transitional Arrangements

- 15 a These regulations came into force on 1 January 2016. The 2009 regulations for the Degree of Doctor of Medicine were thereby repealed.
- b For candidates initially registered under earlier regulations for this degree 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.

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

- 1 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

Duration and Total Points Value

- 2 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

Requirement:

- 120 points: MAORIIHTH 21H–30H
-

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.

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.

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

Requirement:

- | | |
|--|---|
| <ul style="list-style-type: none"> • 30 points: CLINED 715, NURSING 741 • at least 15 points from CLINED 703, 705, 706, 711–713, 716, 718, 719 | <ul style="list-style-type: none"> • up to 15 points from a relevant postgraduate course approved by the Head of School or nominee |
|--|---|

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.

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.

Postgraduate Certificate in Clinical Pharmacy (PGCertClinPharm) Schedule

Requirement:

- 60 points: PHARMACY 764, 765

 Specialisation available:

Prescribing

Prerequisite: PGDipClinPharm or equivalent

Requirement:

- 60 points: PHARMACY 769, 770
-

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.

Postgraduate Certificate in Health Leadership (PGCertHlthLd) Schedule

Requirement:

- at least 30 points from HLTHMGT 721, 754, POPLHLTH 705, 722, 724
 - up to 30 points from HLTHMGT 729, MEDICINE 700, 702, POPLHLTH 715, 719, 752
-

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 a To gain admission to the Medical Imaging or Mammography specialisations a student needs to have completed an undergraduate degree in Medical Imaging or an equivalent qualification, and hold current registration with the Medical Radiation Technologists Board or as a Medical Radiation Technologist in their country of domicile
- and*
- b satisfy the Head of School of Medical Sciences that, if it is required for the programme, they have adequate access to clinical work to undertake the programme in circumstances approved by the University of Auckland.

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 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.
- 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.

Practical Requirements

- 9 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.
- 10 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

- 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.

Postgraduate Certificate in Health Sciences (PGCertHSc) Schedule

Specialisations available:

Advanced Nursing

Requirement:

either

- 60 points from HLTHSCI 700–708, NURSING 732, 733, 735, 741, 742, 744–780, 783, NURSPRAC 701–718, other courses approved by the Head of School of Nursing

or

- 60 points from NURSING 742, 746, 770, 773, NURSPRAC 705, 710–712, POPLPRAC 756, 758, 761, 767, 768, other courses approved by the Head of School of Nursing

or

- 60 points from NURSING 742, 746, 773, NURSPRAC 704, 710, POPLHLTH 746, POPLPRAC 720, 722, 723, 724, other courses approved by the Head of School of Nursing

or

- 60 points from HLTHSCI 703, NURSING 742, 746, 773, 774, 776, NURSPRAC 718, 719, POPLPRAC 761, other courses approved by the Head of School of Nursing

Alcohol and Drug Studies

Requirement:

- 60 points: POPLHLTH 737, POPLPRAC 707, 708

Health Informatics

Requirement:

- 45 points from HLTHINFO 723, 728, 730
- 15 points from HLTHINFO 725, HLTHMGT 721, 729, 754, POPLHLTH 722

Infant, Child and Adolescent Mental Health

Requirement:

- 60 points: PSYCHIAT 740, 747, 768

or

- at least 45 points from PSYCHIAT 740, 747, 768, 769, 770 and up to 15 points from other courses approved by the Head of School of Medicine

Mammography

Requirement:

- 15 points: MEDIMAGE 702
- 30 points: MEDIMAGE 707, CLINIMAG 708
- 15 points from courses listed in the Master of Health Sciences Schedule approved by the Head of School

Medical Imaging

Requirement:

- 30 points: MEDIMAGE 701, 702
- at least 15 points from MEDIMAGE 707–722, CLINIMAG 705–720
- up to 15 points from courses listed in the Master of Health Sciences Schedule approved by the Head of School

Mental Health

The PGCertHSc in Mental Health was suspended in 2017. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.

Requirement:

- at least 45 points from POPLHLTH 735, 736, POPLPRAC 702, 712, 754
- up to 15 points from MAORIH 701, POPLHLTH 733, 734, 739, POPLPRAC 707 or other courses approved by the Head of School of Population Health

Mental Health Nursing

Requirement:

- 60 points from HLTHSCI 703, NURSING 742, 746, 773, 774, 776, NURSPRAC 718, 719, POPLPRAC 761, other courses approved by the Head of School of Nursing

Palliative Care

Requirement:

- 60 points from POPLHLTH 746, POPLPRAC 702, 720–724, SOCHLTH 732

Pharmaceutical Science

Requirement:

- 60 points from PHARMACY 750–761

Sports Medicine

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.

Requirement:

- 60 points: POPLPRAC 743–746

Women's Health

Requirement:

- at least 45 points from OBSTGYN 712–716
- up to 15 points from OBSTGYN 724, 725

Youth Health

Requirement:

- 45 points from NURSING 773, PAEDS 710, 712, 719, 721, POPLHLTH 732, PROF COUN 700
- 15 points from another 700 level course listed in the Master of Health Sciences or Master of Public Health Schedules

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 Of the 60 points required for this postgraduate certificate, a student must pass:
 - a 30 points: MAORIRTH 701, POPLHLTH 760
 - b 15 points from POPLHLTH 708, 709
 - c 15 points from HLTHINFO 722–725, 728, 730, HLTHMGT 721–754, MAORIRTH 701, 705–711, MEDSCI 709, POPLHLTH 700–737, 739, 750–753, 760–763, 765, 767, 769–772, 774, 776, POPLPRAC 710–712, 715, 716
- 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 an alternative course from Regulation 4c.
- 6 A student who has previously passed MAORIRTH 301, cannot enrol in MAORIRTH 701 and must select an alternative course from Regulation 4c.
- 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 2021.

Postgraduate Certificate in Public Health (PGCertPH) Schedule

Specialisations available:

Effective Practice

The PGCertPH in Effective Practice was withdrawn in 2020.

Health Promotion

The PGCertPH in Health Promotion was withdrawn in 2020.

Environmental Health

The PGCertPH in Environmental Health was withdrawn in 2020.

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.

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.

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.

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 as specified in the General Regulations – Postgraduate Diplomas.

Amendment

- 11 These regulations and/or schedule have been amended with effect from 1 January 2020.

Postgraduate Diploma in Clinical Education (PGDipClinEd) Schedule

Requirement:

Option 1

- 30 points from CLINED 715, NURSING 741
- 60 points from CLINED 703–719
- a further 30 points from CLINED 703–719, NURSING 735, POPLHLTH

701 or other courses approved by the Head of School or nominee

Option 2

- 60 points: HIGHED 701, 702
 - 60 points from CLINED 703–719, POPLHLTH 701
-

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.

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.

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 2020.

Postgraduate Diploma in Clinical Pharmacy (PGDipClinPharm) Schedule

Requirement:

- 60 points: PHARMACY 764, 765
 - 60 points from PHARMACY 762, 763, 766–768
-

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*.

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.

Postgraduate Diploma in Health Leadership (PGDipHlthLd) Schedule

Requirement:

- 75 points: HLTHMGT 721, 754, POPLHLTH 705, 722, 724
 - 30 points from HLTHMGT 729, MEDICINE 700, 702, POPLHLTH 715, 719, 752
 - 15 points from any of the courses listed in the Master of Health Leadership Schedule
-

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.

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*.

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 Diploma in Health Psychology (PGDipHealthPsych) Schedule

Requirement:

- 150 points: HLTHPSYC 742, 745, 746
-

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 a Students applying for the Medical Imaging specialisation must hold current registration with the New Zealand Medical Radiation Technologists Board in the Medical Imaging Technologist scope of practice or as a Medical Imaging Technologist in their country of domicile and if it is required, confirm that they have adequate access to clinical work at a facility approved by the Programme Director.
- b Students applying for the Magnetic Resonance Imaging, Nuclear Medicine, or Ultrasound specialisation must confirm that they have adequate access to clinical work at a facility approved by the Programme Director.

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 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.
- 8 A student enrolled for this postgraduate diploma who has already passed any course the same as, or similar to, those required under Regulation 7, must substitute an alternative course as approved by the relevant Head of School.
- 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*.
- 10 The programme for each student must be approved by the Head of School prior to enrolment.

Practical Requirements

- 11 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.
- 12 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

- 13 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Distinction

- 14 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Amendment

- 15 These regulations and/or schedule have been amended with effect from 1 January 2020.

Postgraduate Diploma in Health Sciences (PGDipHSc) Schedule

Approved Research Methods Courses:

MEDSCI 743, NURSING 782, OPHTHAL 703, POPLHLTH 701, 704–708, 711, 712

Specialisations available:

Advanced Nursing

Requirement:

either

- 120 points from HLTHSCI 700–708, NURSING 732, 733, 735, 737, 741, 742, 744–770, 773–780, 782, 785–787, NURSPRAC 701–726, other

courses approved by the Head of School of Nursing

or

- 120 points from NURSING 742, 746, 770, 773, 782, 785, NURSPRAC 705, 710–712, 717, POPLPRAC 756, 758, 760, 761, 767, 768, other courses approved by the Head of School of Nursing

or

- 120 points from NURSING 742, 745, 746, 773, 782, 785, NURSPRAC 704, 710, 717, POPLHLTH 746, POPLPRAC 720, 722, 723, 724, other courses approved by the Head of School of Nursing
- or
- 120 points from HLTHSCI 703, NURSING 742, 744–746, 773, 774, 776, 782, 785, NURSPRAC 717–720, 726, POPLPRAC 761, other courses 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, MAORIH 701, PAEDS 712, POPLHLTH 736, 738, 739, 747, 753, 768, 773, 774, POPLPRAC 707, 712, 754, 765

Health Informatics

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, OPSMGT 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 MAORIH 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, 747, 766, 768–770, 773
- up to 30 points from HLTHMGT 754, MAORIH 701, PAEDS 712, 719, POPLHLTH 724, 739, POPLPRAC 754, or other approved 700 level courses offered at this University

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, 744–746, 773, 774, 776,

782, 785, NURSPRAC 717–720, 726, POPLPRAC 761, other courses approved by the Head of School of Nursing

Nuclear Medicine

Requirement:

- 120 points: MEDIMAGE 701, 702, 708, 720, CLINIMAG 705, 706, 707, 716

Pacific Health

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, MAORIH 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
 - 30 points from PHARMACY 752–754, 760, 761
 - up to 30 points from other courses offered at 700 level at this University, with the approval of the Head of School of Pharmacy

Population Mental Health

Requirement:

- 75 points: POPLHLTH 700, 722, 735, 736, POPLPRAC 712
- 15 points from POPLPRAC 702, 710, 754
- 15 points from POPLHLTH 701, 704, 705
- 15 points from MAORIH 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, PROFCCOUN 700, SOCCLEAD 701
- 15 points from POPLHLTH 701, 704, 705, 708, 767
- 30 points from MAORIH 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.

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.

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 2014.

Postgraduate Diploma in Obstetrics and Medical Gynaecology (PGDipObstMedGyn) Schedule

Requirement:

- 120 points: OBSTGYN 712, 713, 715–717, 721, 722
-

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.

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: MAORHHTH 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 HLTHINFO 722–725, 728, 730, HLTHMGT 721–754, MAORHHTH 701, 705–711, MEDSCI 709, POPLHLTH 700–737, 739, 750–753, 760–763, 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.

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 as specified in the General Regulations – Postgraduate Diplomas.

Amendment

- 11 These regulations and/or schedule have been amended with effect from 1 January 2019.

Postgraduate Diploma in Public Health (PGDipPH) Schedule

Specialisation available:

Māori Health

Requirement:

- 60 points: MAORHHTH 701, 710, POPLHLTH 760, 776
- 15 points from POPLHLTH 708, 709
- 15 points from POPLHLTH 701–707, 767
- 30 points from MAORHHTH 705, 706, 709, 711, or another 700 level course approved by the Head of School

Requirement:

- 45 points: POPLHLTH 739, 760, POPLPRAC 711
- 15 points from POPLHLTH 708, 709
- 15 points from POPLHLTH 701–707, 767
- at least 30 points from POPLHLTH 715, 752, POPLPRAC 716
- up to 15 points from courses listed in the Master of Public Health Schedule

Pacific Health

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.

Regulations – Science

Degrees

- 394 The Degree of Bachelor of Science – BSc
- 401 The Degree of Bachelor of Advanced Science (Honours) – BAdvSci(Hons)
- 404 The Degree of Bachelor of Science (Honours) – BSc(Hons)
- 407 The Degree of Master of Data Science – MDataSci
- 408 The Degree of Master of Environmental Science – MEnvSci
- 409 The Degree of Master of Information Technology – MInfoTech
- 411 The Degree of Master of Marine Conservation – MMarineCons
- 412 The Degree of Master of Marine Studies – MMarineSt
- 413 The Degree of Master of Organisational Psychology – MOrgPsych
- 414 The Degree of Master of Science – MSc
- 421 The Degree of Master of Speech Language Therapy Practice – MSLTPrac
- 422 The Degree of Master of Wine Science – MWineSci
- 423 The Degree of Doctor of Clinical Psychology – DClinPsy

Certificates and Diplomas

- 426 Certificate in Science – CertSci
- 427 Diploma in Science – DipSci
- 427 Graduate Diploma in Applied Psychology – GradDipAppPsych
- 428 Graduate Diploma in Science – GradDipSci
- 429 Postgraduate Certificate in Information Technology – PGCertInfoTech
- 429 Postgraduate Diploma in Applied Psychology – PGDipAppPsych
- 430 Postgraduate Diploma in Clinical Psychology – PGDipClinPsych
- 431 Postgraduate Diploma in Forensic Science – PGDipForensic
- 432 Postgraduate Diploma in Information Technology – PGDipInfoTech
- 433 Postgraduate Diploma in Science – PGDipSci

Interfaculty Programmes – Science

- 438 The Degree of Bachelor of Global Studies – BGlobalSt
- 440 The Degree of Master of Bioscience Enterprise – MBioEnt
- 442 The Degree of Master of Disaster Management – MDisMgt
- 443 The Degree of Master of Energy – MEnergy
- 445 The Degree of Master of Engineering Geology – MEngGeol
- 450 The Degree of Master of Operations Research and Analytics – MORAn
- 454 The Degree of Master of Professional Studies – MProfStuds
- 458 Postgraduate Certificate in Disaster Management – PGCertDisMgt
- 461 Postgraduate Certificate in Operations Research and Analytics – PGCertORAn
- 462 Postgraduate Diploma in Bioscience Enterprise – PGDipBioEnt
- 465 Postgraduate Diploma in Operations Research and Analytics – PGDipORAn

REGULATIONS – SCIENCE

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.

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, 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

- 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 2021.

Bachelor of Science (BSc) Schedule

Courses available for the BSc:

Anthropology

Stage I courses: ANTHRO 101, 102
 Stage II courses: ANTHRO 200, 201, 205–208, 235, 252
 Stage III courses: ANTHRO 306, 309, 317, 318, 322, 328, 337, 348, 349, 352, 353, 365, 367, 399

Astrosciences

Stage I course: ASTRO 100

Biological Sciences

Stage I courses: BIOSCI 100–109
 Stage II courses: BIOSCI 201–220
 Stage III courses: BIOSCI 322–395, 399

Business Analytics

Only for students in the Information and Technology Management major

Stage II course: BUSAN 201
 Stage III courses: BUSAN 300–302

Chemistry

Stage I courses: CHEM 100–150
 Stage II courses: CHEM 200–260
 Stage III courses: CHEM 300, 310–392, 397–399

Civil Engineering

Stage II courses: CIVIL 220, 221
 Stage III course: CIVIL 322

Communication

Stage II course: COMMS 208

Computer Science

Stage I courses: COMPSCI 101–130

Stage II courses: COMPSCI 210–290
 Stage III courses: COMPSCI 313–393, 399

Data Science

Stage I course: DATASCI 100

Earth Sciences

Stage I courses: EARTHSCI 102, 105, 120
 Stage II courses: EARTHSCI 202–262
 Stage III courses: EARTHSCI 303–372, 390, 399

Ecology

Stage III course: ECOLOG 301

Economics

Only for students in a Mathematics or Statistics major with a Grade Point Average of at least 5 and a B grade or higher in MATHS 120 and 130, or 153

Stage II courses: ECON 201, 211, 221
 Stage III courses: ECON 301, 311

Education

Stage II course: EDUC 201

Electrical Engineering

Only for students in the Physics major

Stage II courses: ELECTENG 209, 210, 292
 Stage III course: ELECTENG 303, 331

Engineering Science

Stage III course: ENGSCI 391

Environmental Change

Stage III course: ENVCHG 300

Environmental Engineering

Stage III course: ENVENG 333

Environmental Science

Stage I course: ENVSCI 101

Stage II courses: ENVSCI 201, 203, 204

Stage III courses: ENVSCI 301, 303, 304, 390, 399

Exercise Sciences

Stage I courses: EXERSCI 101–105

Stage II courses: EXERSCI 201–210

Stage III courses: EXERSCI 301–310, 399

Finance*Only for students in a Mathematics or Statistics major with a Grade Point Average of at least 5 and a B grade or higher in MATHS 120 and 130, or 153*

Stage II course: FINANCE 261

Stage III courses: FINANCE 361, 362

Food Science

Stage I course: FOODSCI 100

Stage II courses: FOODSCI 200, 202

Stage III courses: FOODSCI 301, 303, 306, 310, 399

Geographic Information Science

Stage II courses: GISCI 241, 242, 243

Stage III courses: GISCI 341, 343, 344, 390, 399

Geography

Stage I courses: GEOG 101–140

Stage II courses: GEOG 202–262

Stage III courses: GEOG 302–399

Geophysics

Stage II course: GEOPHYS 213

Stage III courses: GEOPHYS 310–361, 399

Information Management*Only for students in the Information and Technology Management major*

Stage I course: INFOMGMT 192

Stage III course: INFOMGMT 399

Information Systems

Stage II courses: INFOSYS 220–222

Stage III courses: INFOSYS 300, 302–306, 321, 341

Innovation and Entrepreneurship*Only for students in the Biological Sciences major (Biotechnology pathway) and Information and Technology Management major*

Stage II course: INNOVENT 203

Stage III course: INNOVENT 307

Linguistics

Stage I courses: LINGUIST 100, 101, 103

Stage II courses: LINGUIST 200, 201

Stage III courses: LINGUIST 300, 301, 305

Logic and Computation

Stage II course: LOGICOMP 201

Stage III courses: LOGICOMP 300–302

Māori Studies

Stage I course: MAORI 130

Marine Science

Stage I course: MARINE 100

Stage II course: MARINE 202, 203

Stage III courses: MARINE 302–305, 399

Mathematics

Stage I courses: MATHS 102–199

Stage II courses: MATHS 200–270

Stage III courses: MATHS 302–384, 399

Medical Imaging*Only for students in the Biomedical Science specialisation*

Stage III courses: MEDIMAGE 300, 302

Medical Science

Stage I course: MEDSCI 142

Stage II courses: MEDSCI 201–206

Stage III courses: MEDSCI 300–321

Pacific Studies

Stage I course: PACIFIC 100

Philosophy

Stage I courses: PHIL 101, 104

Stage II courses: PHIL 200, 210, 216, 222, 250, 260, 261, 263

Stage III courses: PHIL 315, 351

Pharmacology

Stage III course: PHARMCOL 399

Physics

Stage I courses: PHYSICS 100, 102–160

Stage II courses: PHYSICS 201–245

Stage III courses: PHYSICS 331–390, 399

Physiology

Stage III course: PHYSIOL 399

Psychology

Stage I courses: PSYCH 108, 109

Stage II courses: PSYCH 200–209

Stage III courses: EXERSCI 304, PSYCH 300–320, 326–328, 399, THEOREL 314

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
Stage III courses: STATS 301–389, 399
-

Sustainability

- Stage I course:** SUSTAIN 100
Stage II course: SUSTAIN 200
Stage III course: SUSTAIN 300
-

Capstone courses available:

ANTHRO 399, BIOMED 399, BIOSCI 399, CHEM 397–399, COMPSCI 399, DATASCI 399, EARTHSCI 399, ENVSCI 399, EXERSCI 399, FOODSCI 399, GEOG 399, GEOPHYS 399, GISCI 399, INFOSYS 310, INFOMGMT 399,

Urban Planning

Only for students in the Geographic Information Science major

- Stage I course:** URBPLAN 103
Stage II courses: URBPLAN 203, 205
-

Wine Science

- Stage II course:** WINESCI 201
-

BSc majors:

Anthropological Science

- 30 points: ANTHRO 101, 102
 - 30 points: ANTHRO 200, 201
 - 15 points from ANTHRO 205–208, 235, 252
 - 15 points: ANTHRO 309
 - 30 points from ANTHRO 306, 317, 318, 322, 328, 337, 348, 349, 352, 353, 365, 367
-

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
- 60 points: BIOSCI 326, 347, 348, INNOVENT 307

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, 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, 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 conjoins

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

either

- 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, GEOG 331, 332, 334, 351

or one of the following pathways:

Geology

- 45 points: EARTHSCI 102, 120, GEOG 101
- 15 points: EARTHSCI 220
- 45 points from EARTHSCI 202, 203, 208, 262
- 15 points: EARTHSCI 320
- 45 points from EARTHSCI 303–305, 307, 361, 372

Climate

- 45 points: EARTHSCI 102, 120, GEOG 101
- 30 points: EARTHSCI 220, 261
- 30 points from EARTHSCI 202, 203, 208, 262, GEOPHYS 213
- 15 points: EARTHSCI 320
- 45 points from GEOG 332, 334, GEOPHYS 311

Earth Surface Processes

- 30 points: EARTHSCI 120, GEOG 101
- 15 points from EARTHSCI 102, GEOG 140
- 30 points: EARTHSCI 220, 262
- 15 points from EARTHSCI 202, 261
- 15 points from EARTHSCI 202, 261, ENVSCI 203, GISCI 241
- 15 points: EARTHSCI 320
- 15 points from GEOG 331, 351
- 15 points from EARTHSCI 303, 307, 372, GEOG 331, 351
- 15 points from EARTHSCI 303, 307, 372, GEOG 331, 351, GISCI 341, 343

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 Science

- 30 points: ENVSCI 101, STATS 101
- 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, GEOG 332, 334, 352, GISCI 341, MARINE 302, 303

Exercise Sciences

- 30 points: EXERSCI 101, 103
- 45 points: EXERSCI 201, 203, 204
- 15 points: EXERSCI 305
- 30 points from EXERSCI 301, 303, 304

Geographic Information Science

- 15 points from COMPSCI 130, STATS 101, URBPLAN 103
- a further 30 points from COMPSCI 130, GEOG 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, 343, SCIGEN 301, STATS 301–380

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 302–352, GISCI 341–344

Geophysics

- 30 points from EARTHSCI 120, PHYSICS 120 or 160
- *either*
30 points: MATHS 108 or 110, 208
or
45 points: MATHS 120, 130, 250
- 15 points from MATHS 253, 260
- 60 points: GEOPHYS 213, 310, 311, PHYSICS 201
- 15 points from GEOPHYS 361, PHYSICS 332

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, GEOG 140
- 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

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

Operations Research

The BSc in Operations Research was withdrawn in 2020.

Pharmacology

- 15 points from BIOSCI 106, CHEM 110
- 30 points: BIOSCI 107, MEDSCI 142
- 30 points from BIOSCI 203, MEDSCI 203, 205, 206
- 15 points: MEDSCI 204
- 30 points: MEDSCI 318, 319

- 15 points from MEDSCI 320, PHARMCOL 399

Physics

either

- 15 points from PHYSICS 120, 160
- 15 points: PHYSICS 121
- *either*
 - 30 points: MATHS 108 or 110, 208
 - or*
 - 45 points: MATHS 120, 130, 250
- 15 points from MATHS 253, 260
- 45 points: PHYSICS 201–203
- 15 points from ELECTENG 303, 331, MEDSCI 309, PHYSICS 331–335, 340, 356, 371, 390
- 30 points from PHYSICS 331–335, 340, 356, 390

or one of the following pathways:

Medical Physics and Imaging Technology

- 15 points from PHYSICS 120, 160
- 30 points: BIOSCI 107, MEDSCI 142
- 90 points: MEDSCI 205, 206, PHYSICS 121, 201, 202, 244

• *either*

- 30 points: MATHS 108 or 110, 208
- or*
- 45 points: MATHS 120, 130, 250
- 15 points from MATHS 253, 260
- 75 points: MEDSCI 309, PHYSICS 203, 333, 340, 390

Photonics

- 15 points from PHYSICS 120, 160
- 15 points: PHYSICS 121
- *either*
 - 30 points: MATHS 108 or 110, 208
 - or*
 - 45 points: MATHS 120, 130, 250
- 15 points from MATHS 253, 260
- 75 points: ELECTENG 210 or 292, PHYSICS 201–203, 244
- 75 points: ELECTENG 209 or 331, 303, PHYSICS 333, 340, 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

Psychology

- 30 points: PSYCH 108, 109
- 15 points from STATS 100–125
- 45 points from PSYCH 200–209
- 45 points from EXERSCI 304, PSYCH 300–326, THEOREL 314

Statistics

either

- 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 STATS 201–255, MATHS 208 or 250
- 15 points from STATS 310, 325, 330, 380
- a further 30 points from STATS 301–380, ENGSCI 391

or one of the following pathways:

Applied Statistics

- 15 points from STATS 101, 108
- 15 points from DATASCI 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 301, 302, 326, 330, 331, 380, MATHS 302

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 301–380, ENGSCI 391

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 201–206
- 45 points from BIOSCI 201–204, EXERSCI 206, MEDSCI 201–206
- 15 points: 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
- 15 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: 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: BIOSCI 201, 203, 220
- 15 points from MEDSCI 201–206
- 30 points from BIOSCI 201–204, EXERSCI 206, MEDSCI 201–206
- 30 points: BIOSCI 350, 353
- 30 points from BIOSCI 347–358, MEDIMAGE 300, 302, MEDSCI 300–320
- 15 points: BIOMED 399

Genetics

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
- 45 points: BIOSCI 201, 202, 220
- 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

- 90 points: BIOSCI 101, 106, 107, CHEM 110, MEDSCI 142, PHYSICS 160
- 60 points: BIOSCI 201, 220, MEDSCI 202, 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 220, MEDSCI 201, 204, 205, 206
- 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 202, 203, 220, EXERSCI 206, MEDSCI 203, 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

Not available for conjoint degree programmes

- 60 points: COMPSCI 120, 130, STATS 101, 125
- either*
- 15 points: MATHS 108
- or*
- 30 points: MATHS 120, 130

Modules available:**Data Analysis**

- 15 points from STATS 101, 108
- 15 points from STATS 201, 208
- 15 points from STATS 301, 330, 340

Exercising the Body and Mind

- 15 points: EXERSCI 105
- 15 points from EXERSCI 202, 204
- 15 points: EXERSCI 304

Innovation and Entrepreneurship

Requirement:

- 90 points: COMPSCI 220, 225, MATHS 208 or 250, STATS 201, 210 or 225, 220
- 90 points: COMPSCI 320, 351, 367 or 361, STATS 330, 369, 380
- 15 points from COMPSCI 399, DATASCI 399, STATS 399

Food Science and Nutrition

Not available for conjoint degree programmes

either of the following pathways

Food Science

- 105 points: BIOSCI 101, 106, CHEM 110, 120, FOODSCI 100, MATHS 110, STATS 108
- 60 points: BIOSCI 203, 204, FOODSCI 200, 202
- 60 points: BIOSCI 348, FOODSCI 301, 306, 310
- 15 points: FOODSCI 399

or

Nutrition

- 120 points: BIOSCI 101, 106, 107, CHEM 110, FOODSCI 100, MEDSCI 142, POPLHLTH 111, STATS 108
- 105 points: BIOSCI 202, 203, EXERSCI 206, FOODSCI 200, MEDSCI 203, 205, POPLHLTH 206
- 60 points: BIOSCI 358, FOODSCI 310, MEDSCI 315, POPLHLTH 305
- 15 points from FOODSCI 301, MEDSCI 301, 312
- 15 points from BIOSCI 201, FOODSCI 301, MEDSCI 301, POPLHLTH 301, SCIGEN 201
- 15 points: FOODSCI 399

Green Chemical Science

Not available for conjoint degree programmes

- 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, SCIGEN 101, SUSTAIN 100
- 75 points: CHEM 251, 252, 253, 260, ENVSCI 201
- 15 points from BIOSCI 203, 204, 206, EARTHSCI 261, GEOPHYS 213, MEDSCI 204, SCIGEN 201, SUSTAIN 200
- 60 points: CHEM 351, 360, 397, ENVSCI 301
- 15 points from CHEM 310, 320, 330, 340, 380, 390, SUSTAIN 300
- 15 points from BIOSCI 333, 347, ENVSCI 303, MARINE 303, SCIGEN 301

Medicinal Chemistry

Not available for conjoint degree programmes

- 90 points: BIOSCI 101, 106, 107, CHEM 110, 120, MEDSCI 142
- 15 points from MATHS 108, 110, 130, PHYSICS 120, 160, STATS 101
- 90 points: BIOSCI 201, 203, CHEM 251, 253, MEDSCI 204, 205
- 15 points from BIOSCI 202, 204, CHEM 252, 260, MEDSCI 202, 203
- 60 points: CHEM 330, 390, 392, MEDSCI 318
- 15 points from BIOSCI 349, 351, 353, 355, 356, CHEM 320, 340, 351, 360, MEDSCI 319, 320
- 15 points: CHEM 398

- 15 points from INNOVATE 100, 100G
- 30 points: INNOVENT 204, 308

Quantitative Critical Thinking and Communication

- 30 points: SCIGEN 101, STATS 150
- 15 points from STATS 201, 208

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 140, 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

- 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.

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 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.

Honours

- 10 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

Conjoint Degrees

- 11 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

- 12 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

- 13 A student may apply to reassign courses passed to the Postgraduate Diploma in Science and/or the Bachelor of Science.

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.

Requirement:**Core Courses**

- 15 points from SCIGEN 101, SCISCHOL 100, SUSTAIN 100, MĀORI 130
- 15 points from SCIGEN 201, SCISCHOL 202, SUSTAIN 200

- 15 points from SCIGEN 301, SCISCHOL 302, SUSTAIN 300
- SCISCHOL 100, 202 and 302 are only available to Science Scholars students*

Specialisations:**Applied Physics**

- 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
- 15 points from CHEM 251, 252, ELECTENG 210, 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 CHEM 710, 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

Chemistry

- 30 points: CHEM 110, 120
- 15 points from MATHS 108, 110, 130, PHYSICS 120
- 60 points: CHEM 251–254
- 30 points: CHEM 351, 352
- 45 points from CHEM 310, 320, 330, 340, 360, 380, 390
- 60 points from CHEM 710–751, 760, 780
- 60 points: CHEM 793 Dissertation

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

Ecology

- 75 points: BIOSCI 101, 108, 109, ENVSCI 101, STATS 101
- 75 points: BIOSCI 206, 210, 220, ENVSCI 201, 203
- 15 points from BIOSCI 333, MARINE 303
- 45 points: BIOSCI 394, ENVSCI 301, ECOLOG 301
- 30 points: ENVSCI 701 or BIOSCI 762, ENVSCI 705

- 30 points from BIOSCI 724, 725, 729, 730, 731, 733, 734, 735, 739, 747, 748, 749, ENVSCI 702, 704, 711, 713, 714, 716, 733, 734, 737, ENVMGT 742, 744
- 60 points: ECOLOG 789 Dissertation

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, GEOG 261, 262, MARINE 202
- 15 points from BIOSCI 220, EARTHSCI 203, 220, 261, 262 ENVSCI 201, 203, GEOG 205, 261, 262, MARINE 202, GISCI 241
- 45 points: ENVCHG 300, GEOG 332, 334
- 30 points from BIOSCI 394, EARTHSCI 303, 307, 360, ENVSCI 301, 303, GEOG 320, 324, 325, 331, 351, 352, GISCI 341, MARINE 302
- 15 points from EARTHSCI 732, GEOG 730, 749
- 15 points from ENVMGT 742, ENVSCI 704, 705, GEOG 748
- 30 points from EARTHSCI 705, 720, 732, 754, ENVMGT 741–746, ENVSCI 704–738, GEOG 730, 745–749, 770–772, GEOPHYS 712
- 60 points: ENVCHG 789 Dissertation

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, GEOPHYS 761
- 60 points: EARTHSCI 785 Dissertation

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 CHEM 310, 320, 330, 340, 380, 390, BIOSCI, 333, 347, ENVSCI 303, MARINE 303, SCIGEN 301
- 30 points from CHEM 710–751, 780
- 30 points: CHEM 760, ENVSCI 714
- 60 points: CHEM 793 Dissertation

Marine Science

- 30 points: MARINE 100, STATS 101
- 15 points from BIOSCI 108, 109
- 15 points from GEOG 101, 140
- 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
- 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 702, 704, 714, FOODSCI 703, 708, GEOG 730, 748, 771, MARINE 703
- 60 points: MARINE 780 Dissertation

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, 245
- 60 points from PHYSICS 331–380
- 15 points: PHYSICS 390
- 75 points from PHYSICS 701–780
- 45 points: PHYSICS 786 Dissertation

Psychology

- 30 points: PSYCH 108, 109
- 15 points from STATS 100–125
- 45 points from PSYCH 200–209
- 30 points: PSYCH 306, 370
- 30 points from EXERSCI 304, PSYCH 300, 303, 305, 308–320, 326–328, THEOREL 314
- 15 points: PSYCH 744
- 75 points from PSYCH 700–770
- 15 points: PSYCH 779
- 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, 369, 370, 380
- 15 points from STATS 779, 782
- 45 points from STATS 701, 702, 703, 705, 708–720, 722–731, 737–773, 776–787
- 30 points from STATS 701, 702, 703, 705, 708–720, 722–731, 737–773, 776–787, or other approved 700 level courses offered by the faculty
- 30 points: STATS 781 Research Project

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

- 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 including at least 90 points above Stage II or the equivalent as approved by Senate or its representative *and*
 - 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.
- 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 including the requirements of the major as specified in the regulations for the Bachelor of Science *and*
 - 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.

Note: 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

- A student enrolled for this degree must:
 - pass courses with a total value of 120 points *and*
 - complete within the time limit specified in the General Regulations – Bachelors Honours Postgraduate Degrees.
- The total enrolment for this degree must not exceed 160 points.

Structure and Content

- 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.

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 as specified in the General Regulations – Bachelors Honours Postgraduate Degrees.

Reassignment

- 12 A student may apply to reassign courses passed to the Postgraduate Diploma in Science.

Amendment

- 13 These regulations and/or schedule have been amended with effect from 1 January 2021.

Bachelor of Science (Honours) (BSc(Hons)) Schedule

Specialisations available:

Applied Mathematics

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:

- at least 45 points from MATHS 761–770
- up to 45 points from approved 700 level courses in Mathematics or related subjects with approval of the Head of Department
- 30 points: MATHS 776 Research Project

Bioinformatics

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:

- 45 points: BIOINF 702, 704, BIOSCI 702
- 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
- 45 points: BIOINF 789 Research Project

Biological Sciences

Prerequisite: A major in Biological Sciences, or its equivalent approved by the Academic Head or nominee

Requirement:

- 15 points: BIOSCI 762
- and
- 60 points from BIOSCI 700–702, 724–746, 749–761
- or
- 45 points from BIOSCI 700–702, 724–759 and a further 15 points, subject to approval by the Academic Head or nominee, from 700 level

courses in a related subject

- 45 points: BIOSCI 788 Dissertation

Biomedical Science

The BSc in Biomedical Science was withdrawn in 2020.

Biotechnology

Prerequisite: A major in Biotechnology, or its equivalent approved by the Academic Head or nominee

Requirement:

- 30 points from BIOSCI 741, 752, 759
- 30 points: SCIENT 701, 703
- 15 points: BIOSCI 762
- 45 points: BIOTECH 788 Dissertation

Chemistry

Prerequisite: A major in Chemistry, or its equivalent approved by the Academic Head or nominee

Requirement:

- 60 points from CHEM 710–780
- or
- 45 points from CHEM 710–780
- 15 points from approved 700 level courses offered at this University
- 60 points: CHEM 793 Dissertation

Computer Science

Prerequisite: A major in Computer Science, or its equivalent approved by the Academic Head or nominee

Requirement:

- at least 60 points from BIOSCI 700, COMPSCI 701–716, 720–777
- up to 30 points from 700 level courses in a related subject with approval of the Head of Department
- 30 points: COMPSCI 789 Research Project

Earth 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:

- 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
 - 30 points: EARTHSCI 789 Research Project
-

Exercise Sciences

Prerequisite: A major in Exercise Sciences, or its equivalent approved by the Academic Head or nominee

Requirement:

- 15 points: EXERSCI 705
 - at least 30 points from EXERSCI 702–704, 706–714 and up to 30 points from approved 700 level courses offered at this University
 - 45 points: EXERSCI 780 Dissertation
-

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 MEDSCI 709, 710, BIOSCI 741 or other courses approved by Programme Director
 - 60 points: FOODSCI 788 Dissertation
-

Geography

Prerequisite: A major in Earth Sciences 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, ENVMGMT 741–762, ENVSCI 704, 713, 737, 738, GEOG 712–779
 - up to 15 further points, subject to approval by the Academic Head
 - 30 points: GEOG 789 Research Project
-

Geophysics

Prerequisite: A major in Geophysics or its equivalent approved by the Academic Head or nominee

Requirement:

- 45 points from EARTHSCI 714, 764, GEOPHYS 711–713, 761, PHYSICS 743
 - 45 points from approved 600 or 700 level courses in Earth Sciences, Geophysics, Mathematics or Physics, or other Science subjects approved by the Head of Department
 - 30 points: GEOPHYS 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
-

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 in 700 level Mathematics courses
- or*
- at least 45 points in 700 level Mathematics courses and up to 45 points, subject to approval by the Head of Department, from 700 level courses in a related subject

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
-

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 CHEM 710–780, BIOSCI 757, 759, MEDSCI 700, 708, 715, 716, 721, 722
 - 60 points: CHEM 793 Dissertation
-

Pharmacology

Prerequisite: A major in Pharmacology or its equivalent approved by the Academic Head or nominee

Requirement:

either

- 60 points from MEDSCI 700, 701, 715–723, 744, 745
- or*
- 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

and

- 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
-

Physics

Prerequisite: A major in Physics 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

Physiology

Prerequisite: A major in Physiology or its equivalent approved by the Academic Head or nominee

Requirement:

- 30 points: MEDSCI 733, 743
- 30 points from MEDSCI 701, 703, 717, 727–732, 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 an equivalent course approved by the Academic Head or nominee

Requirement:*either*

- 15 points: PSYCH 779
- 75 points from INDIGEN 712, PSYCH 700–770, 775 – 778
- 30 points: PSYCH 780 Research Project

*or***Preparatory Clinical Psychology**

- 15 points: PSYCH 779
- 60 points: PSYCH 708, 718, 723
- 15 points from PSYCH 700–770, 775 - 778
- 30 points: PSYCH 780 Research Project

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, 782, or equivalent
- at least 45 points from STATS 701–703, 705, 708–787, POPLHLTH 707–709, 711
- 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 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 4.5 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 double major in Computer Science and 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
 - 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.

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.

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 in accordance with the General Regulations – Masters Degrees.

Amendment

- 10 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Data Science (MDataSci) Schedule

A student who has to complete 180 points must satisfy the following requirements:

Requirement:

Taught Masters

- 60 points: COMPSCI 752, 760, STATS 763, 769
- at least 15 points from STATS 705, 730, 783, 784, 787
- at least 15 points from COMPSCI 711, 720, 734, 750, 753
- up to 45 points from COMPSCI 705, 715, 732, 761, 765, 767, ENGSCI

- 711, 755, 760–763, 768, HLTHINFO 723, 728, 730, 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
- 45 points: DATASCI 792 Dissertation

A student who has to complete 240 points must satisfy the following requirements:

Requirement:

Taught Masters

- 60 points from COMPSCI 717, 751, 762, STATS 707, 762, 765, 782, or other approved 700 level courses offered at this University
- 60 points: COMPSCI 752, 760, STATS 763, 769
- at least 15 points from STATS 705, 730, 783, 784, 787
- at least 15 points from COMPSCI 711, 720, 734, 750, 753

- up to 45 points from COMPSCI 705, 715, 732, 761, 765, 767, ENGSCI 711, 755, 760–763, 768, HLTHINFO 723, 728, 730, 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 approved 700 level courses offered at this University
 - 45 points: DATASCI 792 Dissertation
-

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.

Variations

9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

10 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Amendment

11 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Environmental Science (MEnvSci) Schedule

Requirement:

Research Masters

- 30 points: ENVSCI 701, 705
- at least 30 points from ENVSCI 702–704, 706–738
- up to a further 30 points from EARTHSCI 705, 720, GEOG 730, 745–749, 771, ENVMGMT 742, 744, MARINE 703, other approved 700 level courses
- 90 points: ENVSCI 794 Thesis

Taught Masters

- 15 points: ENVSCI 711
 - at least 90 points from ENVSCI 701–707, 713–738
 - up to a further 45 points from EARTHSCI 705, 720, GEOG 730, 745–749, 771, ENVMGMT 742, 744, MARINE 703 or approved 700 level courses
 - 30 points: ENVSCI 790 Research Project
-

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.

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.

Variations

- 15 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 16 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.

Amendment

- 17 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Information Technology (MInfoTech) Schedule

A student who has to complete 120 points must satisfy the following requirements:

<p>Requirement: Taught Masters</p> <ul style="list-style-type: none"> • at least 45 points from HLTHINFO 722–730, GLMI 701, 706, 708–712, INFOSYS 700, 701, 720, 725, 740, 750, 751, OPSMGT 757, SCIENT 	<p>701, STATS 779, or papers listed in the University of Waikato Master of Information Technology Schedule</p> <ul style="list-style-type: none"> • up to 15 points from approved 600 or 700 level courses • 60 points: COMPSCI 778 Internship
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A student who has to complete 180 points must satisfy the following requirements:

<p>Requirement: Taught Masters</p> <ul style="list-style-type: none"> • at least 45 points from COMPSCI 701–777, COMPSYS 701–729, ELECTENG 722, 726, 732, 733, INFOSYS 722, 727, 730, 735, 737, SOFTENG 701–761, STATS 705, 707, 762 • at least 45 points from HLTHINFO 722–730, GLMI 701, 706, 708–712, 	<p>INFOSYS 700, 701, 720, 725, 740, 750, 751, OPSMGT 757, SCIENT 701, STATS 779, or papers listed in the University of Waikato Master of Information Technology Schedule</p> <ul style="list-style-type: none"> • up to 30 points from approved 600 or 700 level courses • 60 points: COMPSCI 778 Internship
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A student who has to complete 240 points must satisfy the following requirements:

<p>Requirement: Taught Masters</p> <ul style="list-style-type: none"> • 60 points: COMPSCI 718, 719 • at least 45 points from COMPSCI 701–777, COMPSYS 701–729, ELECTENG 722, 726, 732, 733, INFOSYS 722, 727, 730, 735, 737, SOFTENG 701–761, STATS 705, 707, 762 	<ul style="list-style-type: none"> • at least 45 points from HLTHINFO 722–730, INFOSYS 700, 701, 720, 725, 740, 750, 751, GLMI 701, 706, 708, 709, 710, 711, 712, OPSMGT 757, SCIENT 701, STATS 779, or papers listed in the University of Waikato Master of Information Technology Schedule • up to 30 points from approved 600 or 700 level courses • 60 points: COMPSCI 778 Internship
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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.

Note: 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.

Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 10 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Amendment

- 11 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Marine Conservation (MMarineCons) Schedule

Requirement:

Research Masters

- 45 points: MARINE 701, 703, 705
- 45 points from BIOSCI 724, 727, 735, 738, 739, 761, ENVSCI 701, 702, 705, 711, 733, ENVMGT 741, 742, 744, 746, GEOG 730, 748, INDIGEN 711, LAWENVIR 710, 721, 770, MAORI 732, MARINE 702, PACIFIC 702, 704, other approved 700 level courses offered at this University
- 90 points: MARINE 795 Thesis

Taught Masters

- 45 points: MARINE 701, 703, 705
 - 105 points from BIOSCI 724, 727, 735, 738, 739, 761, ENVSCI 701, 702, 705, 711, 733, ENVMGT 741, 742, 744, 746, GEOG 730, 748, INDIGEN 711, LAWENVIR 710, 721, 770, MAORI 732, MARINE 702, PACIFIC 702, 704, other approved 700 level courses offered at this University
 - 30 points: MARINE 790 Research Project
-

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 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.

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.

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 in accordance with the General Regulations – Masters Degrees.

Amendment

- 10 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Marine Studies (MMarineSt) Schedule

Requirement:

Research Masters

- 60 points: BIOSCI 727, ENVSCI 702, MARINE 701, 702
- 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

Taught Masters

- 60 points: BIOSCI 727, ENVSCI 702, MARINE 701, 702
 - 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
-

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

- a (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

- b 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.

Note: A relevant subject may be in business, education, or health sciences.

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 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.

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 2021.

Master of Organisational Psychology (MORgPsych) Schedule

Requirement:

Research Masters

- 45 points: PSYCH 761, 766, 744
- 45 points from GLMI 702 or 710, 705, 706, PSYCH 715, 716, 717, 731, 758
- 90 points: PSYCH 794 Thesis

Taught Masters

- 45 points: PSYCH 761, 766, 744
 - 90 points from GLMI 702 or 710, 705, 706, PSYCH 715, 716, 717, 731, 758
 - 45 points: PSYCH 790 Dissertation
-

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.

Note: 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.

- 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 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.

Variations

- 12 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours / Distinction / Merit

- 13 This degree may be awarded with either Honours, Distinction, or Merit in accordance with the General Regulations – Masters Degrees.

Amendment

- 14 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Science (MSc) Schedule

A student who has to complete 120 points must satisfy the requirement for one of the following specialisations:

Applied Mathematics

Prerequisite subject: Applied Mathematics or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 120 points: MATHS 795 MSc Thesis in Applied Mathematics

Bioinformatics

Prerequisite subject: 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

Requirement:

Research Masters

- 120 points: BIOINF 796 MSc Thesis in Bioinformatics

Biological Sciences

Prerequisite subject: 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

Requirement:

Research Masters

- 120 points: BIOSCI 796 MSc Thesis in Biological Sciences

Biomedical Science

The MSc in Biomedical Science was withdrawn in 2020.

Biosecurity and Conservation

Prerequisite subject: 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

Requirement:**Research Masters**

- 120 points: BIOSEC 796 Thesis in Biosecurity and Conservation

Biotechnology

Prerequisite subject: 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

Requirement:**Research Masters**

- 30 points from BIOSCI 700–702, 724–746, 749–759
- 90 points: BIOTECH 794 Thesis

Chemistry

Prerequisite subject: 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

Requirement:**Research Masters**

- 120 points: CHEM 796 MSc Thesis in Chemistry

Clinical Exercise Physiology

Prerequisite subject: Clinical Exercise Physiology or an equivalent subject approved by the Academic Head or nominee

Requirement:**Taught Masters**

- 75 points: EXERSCI 773, 774, 775
- 45 points: EXERSCI 792 Dissertation

Computer Science

Prerequisite subject: Computer Science or an equivalent subject approved by the Academic Head or nominee

Requirement:**Research Masters**

- 120 points: COMPSCI 796 MSc Thesis in Computer Science

Earth Sciences

Prerequisite subject: Applied Geology, Earth Sciences, Geography, or Geology or an equivalent subject approved by the Academic Head or nominee

Requirement:**Research Masters**

- 120 points: EARTHSCI 796 MSc Thesis in Earth Sciences

Environmental Management

Prerequisite subject: Environmental Management or an equivalent subject approved by the Academic Head or nominee

Requirement:**Research Masters**

- 120 points: ENVMG 796 MSc Thesis in Environmental Management

Environmental Science

Prerequisite subject: 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

Requirement:**Research Masters**

- 120 points: ENVSCI 796 MSc Thesis in Environmental Science

Exercise Sciences

Prerequisite subject: Clinical Exercise Physiology or Exercise Sciences or an equivalent subject approved by the Academic Head or nominee

Requirement:**Research Masters**

- 120 points: EXERSCI 796 MSc Thesis in Exercise Sciences

Food Science

Prerequisite subject: Food Science or an equivalent subject approved by the Academic Head or nominee

Requirement:**Research Masters**

- 120 points: FOODSCI 796 MSc Thesis in Food Science

Forensic Science

Prerequisite subject: Forensic Science or an equivalent subject approved by the Academic Head or nominee

Requirement:**Research Masters**

- 120 points: FORENSIC 796 MSc Thesis in Forensic Science

Geography

Prerequisite subject: Geography or an equivalent subject approved by the Academic Head or nominee

Requirement:**Research Masters**

- 120 points: GEOG 796 Masters Thesis in Geography

Geophysics

Prerequisite subject: Geophysics or an equivalent subject approved by the Academic Head or nominee

Requirement:**Research Masters**

- 120 points: GEOPHYS 796 MSc Thesis in Geophysics

Green Chemical Science

Prerequisite: 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

Research Masters**Requirement:**

- 120 points: CHEM 796 Thesis

Logic and Computation

Prerequisite subject: Logic and Computation or an equivalent subject approved by the Academic Head or nominee

Requirement:**Research Masters**

- 120 points: LOGICOMP 796 Thesis

Marine Science

Prerequisite subject: Biological Sciences or Environmental Science or Marine Science or an equivalent subject approved by the Academic Head or nominee

Requirement:**Research Masters**

- 120 points: MARINE 796 MSc Thesis in Marine Science

Mathematics

Prerequisite subject: Mathematics or an equivalent subject approved by the Academic Head or nominee

Requirement:**Research Masters**

- 120 points: MATHS 796 Thesis in Mathematics
- or
- 30 points from MATHS 701–789, or approved 700 level courses in related subjects with the approval of the Head of Department
- 90 points: MATHS 798 Research Portfolio in Mathematics

Medical Statistics

Prerequisite: Prerequisite: 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

Requirement:

Taught Masters

- 30 points: STATS 768, 780
 - 15 points from STATS 732 or other 700 level courses offered at this University approved by the Academic Head or nominee
 - 30 points from POPLHLTH 707–709, 711, 767, STATS 701–703, 705, 708–731, 735–767, 769–779, 782–787, or other 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

- 120 points: OPTOM 796 MSc Thesis in Optometry

Taught Masters

- 90 points: OPTOM 791
 - 30 points: OPTOM 757
-

Pharmacology

Prerequisite subject: Pharmacology or an equivalent subject approved by the Academic Head or nominee

Requirement:

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

Requirement:

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

Requirement:

Research Masters

- 120 points: PHYSIOL 796 MSc Thesis in Physiology
-

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 in Psychology
-

Speech Science

Prerequisite subject: Speech Science or an equivalent subject approved by the Academic Head or nominee

Requirement:

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

Requirement:

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

Taught Masters

- 15 points from STATS 732 or other 700 level courses offered at this University approved by the Academic Head or nominee
 - at least 45 points from POPLHLTH 707–709, 711, STATS 701–787
 - 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

Requirement:

Research Masters

- 120 points: WINESCI 796 MSc Thesis in Wine Science
-

A student who has to complete 240 points must satisfy the requirement for one of the following specialisations:

Applied Mathematics

Prerequisite subject: Applied Mathematics, or an equivalent subject approved by the Academic Head or nominee

Requirement:

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

The MSc in Bioinformatics was suspended in 2020. Students who have a current enrolment in this subject should contact their faculty for advice regarding completion.

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

Requirement:

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
 - 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

Requirement:

Research Masters

- 15 points: BIOSCI 761
 - at least 75 points from BIOSCI 700–702, 724–746, 749–761
 - up to 30 points from approved 700 level courses in a related subject
 - 120 points: BIOSCI 796 MSc Thesis in Biological Sciences
-

Biomedical Science

The MSc in Biomedical Science was withdrawn in 2020.

Biosecurity and Conservation

Prerequisite subject: Biosecurity or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 15 points: BIOSCI 761 or ENVSCI 701
 - 45 points: BIOSCI 747, 748, ENVSCI 733
 - at least 30 points from BIOSCI 724, 730, 735, 751, ENVMG 743, 746, ENVSCI 716, 737
 - up to 30 points from approved 700 level courses in the Faculty of 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
-

Clinical Exercise Physiology

Prerequisite subject: Exercise Sciences or an equivalent subject approved by the Academic Head or nominee

Requirement:

Taught Masters

- 90 points: EXERSCI 703, 705, 710, 712, 771, 772
 - 30 points from approved 700 level courses in the Faculty of Science or the Faculty of Medical and Health Sciences
 - 75 points: EXERSCI 773, 774, 775
 - 45 points: EXERSCI 792 Dissertation
-

Computer Science

Prerequisite subject: Computer Science or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- at least 90 points from COMPSCI 701–716, 720–780
 - up to 30 points from 700 level courses in a related subject with approval of the Head of Department
 - 120 points: COMPSCI 796 MSc Thesis in Computer Science
-

Earth Sciences

Prerequisite subject: : Applied Geology, Earth Sciences, Geography, Geology, or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 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
 - 120 points: EARTHSCI 796 MSc Thesis in Earth Sciences
-

Environmental Management

Requirement:

Research Masters

- 15 points: GEOG 701
 - and
 - at least 60 points from ENVMG 741–747
 - and
 - up to 45 points from 700 level courses as approved by the Programme Coordinator
 - and
 - 120 points: ENVMG 796 MSc Thesis in Environmental Management
-

Environmental Science

Requirement:

Research Masters

- 30 points: ENVSCI 701, 711
 - at least 60 points from ENVSCI 701–707, 713–738
 - up to a further 30 points from EARTHSCI 705, 720, GEOG 730, 745–749, 770, 771, ENVMG 742, 744, MARINE 703 or other approved 700 level courses
 - 120 points: ENVSCI 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 75 points from EXERSCI 702–704, 706–714
 - up to 30 points from other 700 level courses as approved by the Head of Department
 - 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 FOODSCI 703, 707, 708, CHEMMAT 757
 - 60 points from approved 700 level courses
 - 120 points: FOODSCI 796 MSc Thesis in Food Science
-

Forensic Science

Prerequisite subject: Forensic Science or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 105 points from FORENSIC 701–704, 706–708
 - 15 points from 700 level courses as approved by the Programme Director
 - 120 points: FORENSIC 796 MSc Thesis in Forensic 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, ENVMG 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
 - 120 points: GEOG 796 Masters Thesis in Geography
-

Geophysics

Prerequisite subject: Geophysics or an equivalent subject approved by the Academic Head or nominee

Requirement:

Research Masters

- 30 points from GEOPHYS 711–713, 761
 - 90 points from 700 level courses in Earth Sciences, Geophysics, Mathematics, Physics or other Science subjects approved by the Programme Coordinator
 - 120 points: GEOPHYS 796 MSc Thesis in Geophysics
-

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

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 LOGICOMP 701, 702, COMPSCI 720, 750, 760, 767, LINGUIST 721, 724, 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, ENVMGMT 742, 744, ENVSCI 702, 704, 714, FOODSCI 703, 708, GEOG 730, 746, 748, 771, GEOPHYS 711–713, 761, MARINE 702–705, STATS 767, or other 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, 782
- 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 MEDSCI 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 PHYSICS 701–788, MATHS 761–763, GEOPHYS 761–780
- or*
- at least 15 additional points from PHYSICS 701–788, MATHS 761–763, GEOPHYS 761–780
- 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

Physiology

Prerequisite subject: Physiology or an equivalent subject approved by the Academic Head or nominee

Requirement:**Research Masters**

- 30 points: MEDSCI 733, 743
- 90 points from MEDSCI 701–703, 717, 727–734, 737, 739, 744
- 120 points: PHYSIOL 796 MSc Thesis in Physiology

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**

- at least 105 points from INDIGEN 712, PSYCH, 700–770, 775–778
- up to a further 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 University approved by the Academic Head or nominee
- 15 points from STATS 779, 782
- at least 90 points from POPLHLTH 707–709, 711, STATS 701–787
- up to 30 points from approved 700 level courses offered at this University
- 90 points: STATS 798 Thesis

Taught Masters

- 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, 782
- at least 150 points from POPLHLTH 707–709, 711, STATS 701–787
- 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

Requirement:

Research Masters

- at least 75 points from WINESCI 701–708
- up to 45 points from approved 700 level courses in Biological Sciences, Chemical and Materials Engineering, Chemistry, Food Science or Geography as approved by the Programme Director
- 120 points: WINESCI 796 MSc Thesis in Wine Science

The Degree of Master of Speech Language Therapy Practice – MSLTPrac

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.

Note: 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.

Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Termination of Enrolment

- 10 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.

Honours

- 11 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Amendment

- 12 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Speech Language Therapy Practice (MSLTPrac) Schedule

Requirement:
Taught Masters
Part I:

- 120 points: SPCHSCI 711–724

Part II:

- 90 points: SPCHSCI 733, 734, 736, 743, 744, 746
 - 30 points: SPCHSCI 790 Research Project
-

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.

Note: 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:
- pass courses with a total value of 180 points
and
 - 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.

Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 10 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Commencement

- 11 These regulations came into force on 1 January 2021.

Master of Wine Science (MWineSci) Schedule

Requirement: Taught Masters

- 120 points from WINESCI 701–708

- 15 points from other approved 700 level courses offered at this University
 - 45 points: WINESCI 792 Research Project
-

The Degree of Doctor of Clinical Psychology – DCLinPsy

The regulations for this degree are to be read in conjunction with all other relevant statutes and regulations, including the General Regulations for Named Doctorates and the Academic Statutes and Regulations.

Preamble

- 1 a A candidate for the Degree of Doctor of Clinical Psychology is required to pursue an approved programme of advanced study, research and clinical practice as an enrolled student of the University.
- b It is expected that this programme will normally be completed within three years of full-time candidature.
- c The Degree of Doctor of Clinical Psychology is awarded for a formal and systematic exposition of a coherent programme of advanced research work and supervised practice, carried out over the period of registration for the degree, which in the opinion of the examiners and the Board of Graduate Studies satisfies all of the following criteria:
 - (i) that the research thesis is an original contribution to knowledge, and is of direct relevance to the field of clinical psychology
 - and*
 - (ii) that the research components of the degree (thesis and clinical research projects) meet internationally recognised standards for such work
 - and*
 - (iii) that the candidate has demonstrated both the knowledge of the relevant literature, in both research and clinical practice, and the ability to exercise analytical and professional judgement.
- d A Doctor of Clinical Psychology thesis may not exceed 60,000 words in total without the permission of the Board of Graduate Studies.
- e If the core of the thesis comprises a series of published or unpublished research papers, the candidate must be the lead or sole author of each paper and must provide a contextual framework and concluding discussion. The range and focus of this material shall generally correspond with the introductory and concluding chapters of a thesis. The thesis must be presented in a consistent format, citation style and typeface.
- f If the core of the thesis does not comprise a series of published or unpublished research papers, a candidate may still include within their thesis published or unpublished research papers, provided that the candidate was the lead or sole author of each paper. The thesis must be presented in a consistent format, citation style and typeface.
- g In the case of published or unpublished research papers that the candidate has contributed to but is not the sole or lead author of, the candidate may report in the thesis their contribution to the research with due reference to the original paper. The thesis must be presented in a consistent format, citation style and typeface.

- h All material that is not the original work of the author must:
 - (i) be fully and appropriately attributed
 - or*
 - (ii) if a substantial part of another work, be reproduced only with the written permission of the copyright owner of that other work.
- i The Portfolio of Clinical Research may not exceed 25,000 words in total and will consist of five separate reports with the maximum word limit of 5000 words for each.
- j All research for this degree is to be conducted in accordance with the University of Auckland Guidelines for the Conduct of Research.

Eligibility

- 2 In order to be admitted to this doctoral degree, candidates must have:
 - a (i) completed the requirements for the Degree of Bachelor of Arts (Honours) or Bachelor of Science (Honours) in Psychology from this University with a Grade Point Average of 6.0 or higher
 - or*
 - (ii) completed the requirements for the Degree of Master of Arts or Master of Science in Psychology from this University with a Grade Point Average of 6.0 or higher
 - or*
 - (iii) an equivalent qualification in Psychology with a Grade Point Average of 6.0 or higher as approved by the Board of Graduate Studies
 - and*
 - b (i) passed PSYCH 708, 718, 723, 779 with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
 - and*
 - (ii) passed PSYCH 780 with a Grade Point Average of 6.0 or higher, or the equivalent as approved by Senate or its representative
 - and*
 - c demonstrated in accordance with the approved selection criteria determined by the Faculty of Science the qualities necessary for a person seeking to be a Doctor of Clinical Psychology. This will normally require an interview, submission of academic transcripts and appropriate letters of reference.
- 3 Candidates must continue to meet the requirements of the Health Practitioners Competence Assurance Act (2003) for Professional and Ethical behaviour.

Admission

- 4 Every candidate for the Degree of Doctor of Clinical Psychology must have applied for admission and been admitted to the University of Auckland.

Duration and Total Points Value

- 5 a A candidate for this degree must follow a programme consisting of three full-time years, and pass an approved programme with a total value of 360 points.
- b Candidates must pass each part, and must normally complete the requirements for this degree within three years from the date of registration, unless permitted to do otherwise by the Board of Graduate Studies under Regulation 9 of these regulations.

Registration

- 6 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 for all candidates for this degree:
 - (i) completion of PSYCH 801 and PSYCH 897 Part I
 - (ii) completion of a full thesis research proposal for PSYCH 899 Thesis to the satisfaction of the appropriate postgraduate committee
 - (iii) completion of a literature review and method section to the satisfaction of the academic unit or nominee
 - (iv) ethics approval(s) and/or permissions obtained for the research
 - (v) commence data collection
 - (vi) completion of the standard goals relating to induction, English language, academic integrity and health and safety prescribed by the Board of Graduate Studies upon commencement of the registration.
- 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

- 7 a Of the 360 points required for this degree, a student must pass Parts I, II and III, as listed in the Doctor of Clinical Psychology Schedule.

Note that PSYCH 897 and 899 are awarded only on completion of the whole programme.

- b (i) A student who fails any course or part of a course of the programme, may be required to repeat that part or course or to sit a special examination before proceeding into the next part of the programme.
- (ii) A student must complete PSYCH 801 before enrolment in PSYCH 802, and must complete PSYCH 802 before enrolment in PSYCH 803.
- (iii) A student who fails any part of the programme may be declined permission to enrol again in that part of the programme or, under Regulation 4g of the General Regulations for Named Doctorates, be declined permission to enrol in the programme as a whole.

Reviews of Registration

- 8 Reviews of registration will be made each year in accordance with Regulation 3 of the General Regulations for Named Doctorates, except that Regulation 3c(ii) will not apply. Instead, candidates may be confirmed subject to specified conditions.

Changes to the Conditions of Registration

- 9 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

- 10 Enrolment and fees will be determined according to Regulation 5 of the General Regulations for Named Doctorates.

Submission

- 11 a All candidates are initially required to submit one copy of the thesis and the Portfolio of Clinical Research in temporary binding and one electronic copy in pdf format of the thesis and the Portfolio of Clinical Research to the Graduate Centre. Copies should include the following statement to examiners on the first page: "This thesis and portfolio are for examination purposes only and are confidential to the examination process."
- b Unless permitted to do otherwise by the Board of Graduate Studies, a candidate must normally submit the thesis and the Portfolio of Clinical Research in no fewer than three and no more than four years from the Date of Registration.
- c Three months prior to the expected date of submission, candidates should notify the Graduate Centre 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 thesis and the Portfolio of Clinical Research on the grounds of conflict of interest, the candidate may also submit at this time the name of this person and a statement in writing as to the nature of the conflict of interest to the Dean of Graduate Studies.
- d The thesis and Portfolio of Clinical Research are to be accompanied by a statutory declaration, signed by the candidate stating:
- (i) that the thesis and Portfolio of Clinical Research are the candidate's own work
 - (ii) whether any part of the thesis or Portfolio of Clinical Research (in form or substance) has been submitted or accepted for any other degree or diploma and, where that is the case, clearly setting out the extent to which that earlier work has been incorporated into the thesis or Portfolio of Clinical Research
 - (iii) that written permission has been obtained for any third-party copyright material reproduced in the thesis or Portfolio of Clinical Research that represents a "substantial part" of the other work
 - (iv) that the temporary-bound copy and electronic copy are identical.
- e The thesis and Portfolio of Clinical Research are to be presented in English unless otherwise approved by the Board of Graduate Studies at the time of first registration of the candidate.
- f Where the thesis or Portfolio of Clinical Research contain jointly authored research papers and/or any other jointly authored work, published or unpublished, a Co-Authorship Form must be signed by the candidate and all the joint authors, stating the extent to which the jointly authored material is the candidate's own work.

Where the thesis or Portfolio of Clinical Research include research reported in published or unpublished co-authored works (other than as in Regulations 1e and 1f), a Co-Authorship Form must be signed by the candidate and all the joint authors, stating the extent to which the jointly authored material is the candidate's own work.

Examination

- 12 a The examination process will follow that of Regulation 9 of the Statute for the Degree of Doctor of Philosophy 2016 except that:

- (i) examiners will be requested to examine the thesis according to the criteria of Clause 1(c) of these regulations, and to provide an assessment of the grades assigned to the Portfolio of Clinical Research
 - (ii) candidates may be asked to make specified minor corrections to or resubmit all or part of the Portfolio of Clinical Research.
- b In the event that a candidate is asked to resubmit all or part of the Portfolio of Clinical Research the same process of examination will be followed for the resubmitted work.

Variations

- 13 In exceptional circumstances the Board of Graduate Studies may approve a personal programme which does not conform to these regulations.

Appeals

- 14 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

- 15 Disputes are to be resolved in accordance with Regulation 7 of the General Regulations for Named Doctorates.

Transitional Arrangements

- 16 a These regulations came into force on 1 January 2020. The 2016 regulations for the Degree of Doctor of Clinical Psychology were thereby repealed.
- b For candidates initially registered under earlier regulations for this degree the Board of Graduate Studies 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.

Doctor of Clinical Psychology (DClinPsy) Schedule

Requirement:

Part I

- 30 points: PSYCH 801 Scientist–practitioner Model 1
- 15 points: PSYCH 897 Portfolio of Clinical Research Part 1
- 75 points: PSYCH 899 Thesis Part 1

Part II

- 30 points: PSYCH 802 Scientist–practitioner Model 2

- 30 points: PSYCH 897 Portfolio of Clinical Research Part 2
- 60 points: PSYCH 899 Thesis Part 2

Part III

- 60 points: PSYCH 803 Internship
 - 45 points: PSYCH 897 Portfolio of Clinical Research Part 3
 - 15 points: PSYCH 899 Thesis Part 3
-

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.
 - c 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

Requirement:

- 120 points: PSYCH 211, 323, 324, 325
-

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.

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.

Duration and Total Points Value

- 2 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.
- 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*.

Variations

- 7 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Distinction

- 8 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

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:
- 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
 - 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
 - a Doctor of Philosophy in Psychology
and
 - 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
 - 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 behavior.

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.

Postgraduate Diploma in Clinical Psychology (PGDipClinPsych) Schedule

Requirement:

Option 1 – 240 points

Part I: 60 points PSYCH 771

Part II: 60 points PSYCH 772

Part III: 120 points PSYCH 773

Option 2 – 360 points

Thesis: 120 points PSYCH 796

Part I: 60 points PSYCH 771

Part II: 60 points PSYCH 772

Part III: 120 points PSYCH 773

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.

Duration and Total Points Value

- 2 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.
- 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*.

Variations

- 6 In exceptional circumstances Senate or its representatives may approve a personal programme which does not conform to these regulations.

Distinction

- 7 This postgraduate diploma may be awarded with Distinction or Merit as specified in the General Regulations – Postgraduate Diplomas.

Amendment

- 8 These regulations and/or schedule have been amended with effect from 1 January 2021

Postgraduate Diploma in Forensic Science (PGDipForensic) Schedule

Requirement:

- 105 points from FORENSIC 701–704, 706–708

- 15 points from an approved 600 or 700 level course offered at this University
-

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*.

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 in accordance with the General Regulations – Postgraduate Diplomas.

Amendment

- 10 These regulations have been amended with effect from 1 January 2018.

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 Bachelors degree are completed.

Notes:

- (i) *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).*
- (ii) *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.

Variations

- 11 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Distinction

- 12 This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

Amendment

- 13 These regulations and/or schedule have been amended with effect from 1 January 2021.

Postgraduate Diploma in Science (PGDipSci) Schedule

Specialisations available:

Applied Mathematics

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

Requirement:

- 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

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.

Prerequisite: A BSc with a major in Bioinformatics or Biological Sciences and COMPSCI 220, or equivalent as approved by the Programme Director.

Requirement:

- 45 points from BIOINF 702, 704, BIOSCI 702
- 75 points from BIOINF 701, BIOSCI 733, 737, 752, 755–758, 761 COMPSCI 715, 720, 732, 760, 767, MATHS 764, STATS 720, 721, 730, 731, 732, 761, 783, 784, or related 700 level courses, as approved by the Programme Director

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 700–702, 724–746, 749–761
- up to 30 points from 600 or 700 level courses in a related subject

Biomedical Science

The PGDipSci in Biomedical Science was withdrawn in 2020.

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, 733, 734, 735, 738, 751, ENVMTGT 742, 743, 746, ENVSCI 716, 734, 737
- 30 points from approved 700 level courses in the Faculty of Science

Biotechnology

Prerequisite: A major in Biotechnology or the equivalent approved by the Academic Head or nominee

Requirement:

- 45 points from BIOSCI 741, 752, 755, 759
- 30 points: SCIENT 701, 703

- 45 points from other approved 700 level courses in Biological Sciences

Chemistry

Prerequisite: A major in Chemistry, or the equivalent approved by the Academic Head or nominee

Requirement:

- at least 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 302 or an equivalent course approved by the Academic Head or nominee

Requirement:

- 90 points: EXERSCI 703, 705, 710, 712, 771, 772
- 30 points from approved 700 level courses in the Faculty of Science or the Faculty of Medical and Health Sciences

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: GEOG 701
- at least 60 points from ENVMTGT 741–762
- up to 45 points from 700 level courses as approved by the Programme Coordinator

Environmental Science

Prerequisite: A Science subject approved by the Academic Head or nominee

Requirement:

- 15 points: ENVSCI 711
 - at least 60 points from ENVSCI 701–707, 713–738
 - up to a further 45 points from EARTHSCI 705, 720, GEOG 730, 745–749, 770, 771, ENVMG 742, 744, MARINE 703 or other approved 700 level courses
-

Exercise Sciences

Prerequisite: A major in Exercise Sciences or Sport and Exercise Science, 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 600 or 700 level courses in Biological Sciences, Engineering, Exercise Sciences, Food Science, Nutrition, Physiology, Psychology, Statistics, or related subjects, as approved by the Head of Department
-

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 FOODSCI 703, 707, 708, CHEMMAT 757
 - 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, ENVMG 741–762, ENVSCI 704, 713, 737, 738, GEOG 712–779
 - up to 30 points from other approved 700 level courses offered at this University
-

Geophysics

Prerequisite: A major in Geophysics or the equivalent approved by the Academic Head or nominee

Requirement:

- 45 points from EARTHSCI 763, GEOPHYS 711–713, 761, PHYSICS 743
 - 75 points from approved 600 or 700 level courses in in Earth Sciences, Geophysics, Mathematics, Physics or other Science subjects approved by the Head of Department
-

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, 759
 - 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, ENVMG 742, 744, ENVSCI 702, 704, 714, FOODSCI 703, 708, GEOG 730, 746, 748, 771, GEOPHYS 711–713, 761, MARINE 702–705, STATS 767, or other 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 in 700 level Mathematics courses
 - up to 45 points from approved 600 or 700 level courses in Mathematics 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, 782 or equivalent
 - at least 30 points from STATS 701–703, 705, 708–787, POPLHLTH 707–709, 711, 767
 - 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 PHYSICS 625–681, 691, 701–787, 788, MATHS 761–770, GEOPHYS 761, 780
- or
- at least 15 points from PHYSICS 625–681, 691, 701–787, 788, MATHS 761–770, GEOPHYS 761, 780
- 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:

- 30 points from MEDSCI 733, 743
 - 90 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 INDIGEN 712, PSYCH 700–770, 775–778

or

- 105 points from 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, 782 or equivalent
 - at least 75 points from STATS 701–703, 705, 708–787, POPLHLTH 707–709, 711
 - 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 WINESCI 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

- 438 The Degree of Bachelor of Global Studies – BGlobalSt
- 440 The Degree of Master of Bioscience Enterprise – MBioEnt
- 442 The Degree of Master of Disaster Management – MDisMgt
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Certificates and Diplomas

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- 461 Postgraduate Certificate in Operations Research and Analytics – PGCertORAN
- 462 Postgraduate Diploma in Bioscience Enterprise – PGDipBioEnt
- 463 Postgraduate Diploma in Energy – PGDipEnergy
- 464 Postgraduate Diploma in Higher Education – PGDipHigherEd
- 464 Postgraduate Diploma in Operations Research – PGDipOR
- 465 Postgraduate Diploma in Operations Research and Analytics – PGDipORAN

REGULATIONS – INTERFACULTY PROGRAMMES

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.

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) 45 points: GLOBAL 100, 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 2021.

Bachelor of Global Studies (BGlobalSt) Schedule

Requirement:

Core Courses: GLOBAL 100, 200, 300

Majors available:

Global Environment and Sustainable Development

Stage I courses: EARTHSCI 105, ECON 151, 152, ENVSCI 101, GEOG 102, 104, GLOBAL 101, HISTORY 103, INTBUS 151, POLITICS 106, SUSTAIN 100, URBPLAN 101

Stage II courses: GEOG 205, GLOBAL 201–252, 277–280, MEDIA 231, PACIFIC 205, PHIL 250, SOCIOL 229, SUSTAIN 200, URBPLAN 201

Stage III courses: ENVSCI 303, GEOG 320, 324, 325, GLOBAL 301–352, 377–380, MEDIA 332, PACIFIC 305, POLITICS 313, PHIL 351, SOCIOL 307, SUSTAIN 300, URBPLAN 301, 306

Stage IV courses: LAWENVIR 420, 430, LAWPUBL 435, 446, 458

Major must include:

- 15 points: ENVSCI 101
- 30 points from ECON 151 or 152, GLOBAL 101, HISTORY 103, POLITICS 106

Global Politics and Human Rights

Stage I courses: ECON 151, 152, GLOBAL 101, HISTORY 103, INTBUS 151, PHIL 104, POLITICS 106, SOCIOL 103

Stage II courses: ANTHRO 213, COMMS 208, GLOBAL 201–252, 277–280, HISTORY 205, PHIL 205, 268, POLITICS 201, 218, 222, 254

Stage III courses: ANTHRO 321, CRIM 307, GLOBAL 301–352, 377–380, HISTORY 309, MĀORI 335, PHIL 310, 368, POLITICS 300, 303, 314, 320, 346, 356, SOCIOL 315

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

International Relations and Business

Stage I courses: ECON 151, 152, GLOBAL 101, HISTORY 103, POLITICS 106

Stage II courses: ECON 201, 232, 241, GEOG 202, GLOBAL 201–252, 277–280, INTBUS 201, 202, POLITICS 201, SOCIOL 208

Stage III courses: ECON 341, 343, GEOG 302, 307, 312, GLOBAL 301–352, 377–380, INTBUS 305, 306, POLITICS 316, SOCIOL 317

Stage IV courses: LAWPUBL 432, 435, 462

Major must include:

- at least 45 points from ECON 151 or 152, GLOBAL 101, HISTORY 103, POLITICS 106
- 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 100, 101, ARCHHTC 102, ARTHIST 115, ECON 151, 152, GLOBAL 101, HISTORY 103, MĀORI 190, MUS 188, PACIFIC 110, POLITICS 106, URBPLAN 101

Stage II courses: ANTHRO 202, 234, 252, ARCHHTC 237, ARTHIST 206, 233, COMMS 204, COMPLIT 200, 202, 206, 210, DANCE 200, EUROPEAN 200, 207, GLOBAL 201–252, 277–280, LATINAM 201, MĀORI 292, MEDIA 202, 222, PACIFIC 210, PHIL 212

Stage III courses: ANTHRO 301, 329, ARCHHTC 341, ARTHIST 313, 333, COMPLIT 302, 303, DANCE 302, ENGLISH 346, EUROPEAN 300, 307, GLOBAL 301–352, 377–380, LATINAM 303, 306, MĀORI 393, MEDIA 307, 327, MUS 387, PACIFIC 310, PHIL 332

Major must include:

- at least 30 points from ECON 151 or 152, GLOBAL 101, HISTORY 103, POLITICS 106

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

Stage III courses: COOKIS 301, PACIFIC 312

Must include:

- COOKIS 201 or equivalent competency

French

Stage I courses: FRENCH 101, 102

Stage II courses: FRENCH 203, 204, 269, 277, 278

Stage III courses: FRENCH 304, 305, 320, 377, 378

Must include:

- FRENCH 204 or equivalent competency

German

Stage I courses: GERMAN 101, 102,

Stage II courses: GERMAN 200, 201, 277, 278

Stage III courses: GERMAN 301, 302, 305, 306, 377, 378

Must include:

- GERMAN 201 or equivalent competency
-

Italian

Stage I courses: ITALIAN 100, 106, 107, 177

Stage II courses: ITALIAN 200, 201, 277, 278

Stage III courses: ITALIAN 300, 301, 377, 378, 379

Must include:

- ITALIAN 201 or equivalent competency
-

Japanese

Stage I courses: JAPANESE 130, 131

Stage II courses: JAPANESE 231, 232, 277, 278

Stage III courses: JAPANESE 331, 332, 377, 378

Must include:

- JAPANESE 232 or equivalent competency
-

Korean

Stage I courses: KOREAN 110, 111

Stage II courses: KOREAN 200, 201, 277, 278

Stage III courses: KOREAN 300, 301, 377, 378

Must include:

- KOREAN 201 or equivalent competency
-

Māori

Stage I courses: MĀORI 101, 103, 104

Stage II courses: MĀORI 201, 203

Stage III courses: MĀORI 301, 302

Must include:

- MĀORI 203 or equivalent competency
-

Russian

Stage I courses: RUSSIAN 100, 101

Stage II courses: RUSSIAN 200, 201, 277, 278

Must include:

- RUSSIAN 201 or equivalent competency
-

Samoan

Stage I course: SAMOAN 101 and 15 points from either COOKIS 101, MĀORI 103, TONGAN 101

Stage II course: SAMOAN 201, PACIFIC 212

Stage III courses: SAMOAN 301, PACIFIC 312

Must include:

- SAMOAN 201 or equivalent competency
-

Spanish

Stage I courses: SPANISH 104, 105

Stage II courses: SPANISH 200, 201, 277, 278

Stage III courses: SPANISH 319, 321, 341, 342, 377, 378

Must include:

- SPANISH 201 or equivalent competency
-

Tongan

Stage I course: TONGAN 101 and 15 points from either COOKIS 101, MĀORI 103, SAMOAN 101

Stage II course: TONGAN 201, PACIFIC 212

Stage III courses: TONGAN 301, PACIFIC 312

Must include:

- TONGAN 201 or equivalent competency
-

BGlobalSt Area Studies:

Asia

Stage II courses: ARTHIST 206, ASIAN 200, 204, HISTORY 225

Stage III courses: ARTHIST 313, ASIAN 302, 303, 304, ANTHRO 329, ECON 343, GEOG 322, HISTORY 335

Students who have chosen Asia must select either Chinese, Japanese, or Korean as their language.

Europe

Stage II courses: EUROPEAN 200, 206, 207, 212, HISTORY 217, 224

Stage III courses: EUROPEAN 300, 302, 307, 312, HISTORY 317, 324, LAW PUBL 438, 445

Students who have chosen Europe must select either French, German, Italian, Russian, or Spanish as their language.

Latin America

Stage II courses: LATINAM 201, 210, 216

Stage III courses: LATINAM 301, 303, 306, 320, 325

Students who have chosen Latin America must select Spanish as their language.

Māori New Zealand

Stage II courses: ANTHRO 207, ARTHIST 238, HISTORY 227, MĀORI 202, 230

Stage III courses: ARTHIST 338, HISTORY 327, MĀORI 303, 320, 330, 335, 396

Students who have chosen Māori New Zealand must select Māori as their language.

The Pacific

Stage II courses: ANTHRO 204, 234, PACIFIC 200, 206, 207, 211, 213

Stage III courses: ANTHRO 358, GEOG 312, LAWGENRL 428, PACIFIC 306, 311, 313

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

- In order to be admitted to this programme, a student needs to have:
 - 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.

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.

Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 10 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Amendment

- 11 These regulations and/or schedule have been amended with effect from 1 January 2014.

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

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.

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:

Requirement Taught Masters <ul style="list-style-type: none"> • 30 points: DISMGT 701, 703 • 15 points from CIVIL 703, ENGGEN 731 • 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, PROFCOUN 707, PROFSUPV 710, POPLHLTH 715, 752, 760, SOCHLTH 732, SOCCLEAD 701 or other approved 700 level courses, other than projects and theses, offered at this University <ul style="list-style-type: none"> • 45 points: DISMGT 704 Research Project
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A student who has to complete 180 points must satisfy the following requirements:

Requirement: Taught Masters <ul style="list-style-type: none"> • 45 points: CIVIL 703, DISMGT 701, 703 • 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, PROFCOUN 707, PROFSUPV 710, POPLHLTH 715, 752, 760, SOCHLTH 732, SOCCLEAD 701, 706 or other approved 700 level courses, other than projects and theses, offered at this University <ul style="list-style-type: none"> • 45 points: DISMGT 704 Research Project
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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 75 points above Stage II and the Postgraduate Diploma in Commerce from this University with a Grade Point Average of 5.0 or higher, or the equivalent as approved by Senate or its representative
- 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

or

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.

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.

Variations

- 14 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 15 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Amendment

- 16 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Energy (MEnergy) Schedule

A student who has to complete 120 points must satisfy the requirements for one of the following:

<p>Requirement: Research Masters</p> <ul style="list-style-type: none"> • 30 points: ENERGY 721, 722 • 90 points: ENERGY 794 or 795 Thesis <p>Taught Masters</p> <ul style="list-style-type: none"> • 30 points: ENERGY 721, 722 • up to 45 points from GEOTHERM 601–603, 620 • up to 45 points from CIVIL 703, COMENT 703, EARTHSCI 703, ECON 	<p>771, 783, ELECTENG 735, ENGSCI 745, 755, ENVENG 702, 704, 750–752, ENVMGT 741–744, 746, 747, ENVSCI 711, GEOG 749, GLMI 707, MECHENG 711–714, SCIENT 701, approved 600 and 700 level courses, other than projects and theses, offered at this University</p> <ul style="list-style-type: none"> • up to 45 points from courses listed in the Master of Engineering Studies Schedule • 45 points: ENERGY 785 or 786 Research Project
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A student who has to complete 180 points must satisfy the requirements for one of the following:

<p>Requirement: Research Masters</p> <ul style="list-style-type: none"> • 30 points: ENERGY 721, 722 • up to 45 points from GEOTHERM 601–603, 620 • up to 60 points from CIVIL 703, COMENT 703, EARTHSCI 703, ECON 771, 783, ELECTENG 735, ENGSCI 745, 755, ENVENG 702, 704, 750–752, ENVMGT 741–744, 746, 747, ENVSCI 711, GEOG 749, GLMI 707, MECHENG 711–714, SCIENT 701, approved 600 and 700 level courses, other than projects and theses, offered at this University • up to 60 points from courses listed in the Master of Engineering Studies Schedule • 90 points: ENERGY 794 or 795 Thesis 	<p>Taught Masters</p> <ul style="list-style-type: none"> • 30 points: ENERGY 721, 722 • up to 45 points from GEOTHERM 601–603, 620 • up to 105 points from CIVIL 703, COMENT 703, EARTHSCI 703, ECON 771, 783, ELECTENG 735, ENGSCI 745, 755, ENVENG 702, 704, 750–752, ENVMGT 741–744, 746, 747, ENVSCI 711, GEOG 749, GLMI 707, MECHENG 711–714, SCIENT 701, approved 600 and 700 level courses, other than projects and theses, offered at this University • up to 105 points from courses listed in the Master of Engineering Studies Schedule • 45 points: ENERGY 785 or 786 Research Project
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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:
- 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 for this degree.
- 3 A student admitted to this degree under Regulation 1b must:
- pass courses with a total value of 180 points
and
 - complete within the time limit specified in the General Regulations - Masters Degrees
and
 - 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.

Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 10 This degree may be awarded with Honours in accordance with the General Regulations – Masters Degrees.

Amendment

- 11 These regulations and/or schedule have been amended with effect from 1 January 2020.

Master of Engineering Geology (MEngGeol) Schedule

A student who has to complete 120 points must satisfy the following requirements:

Requirement:**Research Masters**

- 15 points: EARTHSCI 770

- 15 points: EARTHSCI 771 or 772
- 90 points: EARTHSCI 794 Thesis

A student who has to complete 180 points must satisfy the following requirements:

Requirement:**Research Masters**

- 45 points: EARTHSCI 770, 771, 772
- at least 30 points from EARTHSCI 703, 713, 714, 720, 732, 752, 754,

- 763, 764, 780, GEOG 745, 746, 771, 772, GEOPHYS 761
 - 15 points from ENVSCI 711, ENVMGT 744, CIVIL 703, 791
 - 90 points: EARTHSCI 794 Thesis
-

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
 - 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 enrolled for 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 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.

Variations

- 9 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 10 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Amendment

- 11 These regulations and/or schedule have been amended with effect from 1 January 2021.

Master of Heritage Conservation (MHerCons) Schedule

A student who has to complete 120 points must satisfy the requirements for one of the following specialisations:

Built Heritage

Requirement:

Taught Masters

- 90 points: ARCHGEN 750–754
- 30 points from ANTHRO 708, ARCHDES 702, ARCHGEN 711–716, MUSEUMS 700, 702, 704, 705, SOCIOL 732, or other 700 level courses approved by the Head of School of Architecture and Planning

Museums and Cultural Heritage

Requirement:

Taught Masters

- 45 points: MUSEUMS 702, 704
- 30 points from ANTHRO 704, 708, 742, 756, ARCHGEN 750, 751, ARTHIST 703, 706, 719, 730, 731, 734, ENGLISH 718, HISTORY 705, 712, MĀORI 741, MUSEUMS 701, SOCIOL 732, or up to 30 points from other approved 700 level courses offered at this University
- 45 points: MUSEUMS 792 Dissertation

A student who has to complete 180 points must satisfy the requirements for one of the following specialisations:

Built Heritage

Requirement:

Taught Masters

- 90 points: ARCHGEN 750–754
- 90 points from ANTHRO 708, ARCHDES 702, ARCHGEN 711–716, MUSEUMS 700, 702, 704, 705, SOCIOL 732, or other 700 level courses approved by the Head of School of Architecture and Planning

Museums and Cultural Heritage

Requirement:

Taught Masters

- 45 points: MUSEUMS 702, 704
- 90 points from ANTHRO 704, 708, 742, 756, ARCHGEN 750, 751, ARTHIST 703, 706, 719, 730, 731, 734, ENGLISH 718, HISTORY 705, 712, MĀORI 741, MUSEUMS 701, 702, SOCIOL 732, or up to 30 points from other approved 700 level courses offered at this University
- 45 points: MUSEUMS 792 Dissertation

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.
- 8 A student admitted to this programme under Regulation 1a may substitute HIGHED 701 or HIGHED 702 for HIGHED 703 with the approval by the Programme Director.
- 9 A student may substitute an approved research methods course for HIGHED 704 with the approval of the Programme Director.

- 10 The programme for each student requires the approval of the Dean of the 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*.

Reassignment

- 12 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

- 13 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

- 14 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.

Variations

- 15 In exceptional circumstances, Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 16 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Amendment

- 17 These regulations and/or schedule have been amended with effect from 1 January 2019.

Master of Higher Education (MHigherEd) Schedule

A student who has to complete 120 points must satisfy the following requirements

Requirement: Taught Masters • 60 points: HIGHED 703, 704	• 60 points: HIGHED 793 Dissertation
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A student who has to complete 180 points must satisfy the following requirements:

Requirement: Taught Masters • 120 points: HIGHED 701, 702, 703, 704	• 60 points: HIGHED 793 Dissertation
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The Degree of Master of Operations Research – MOR

From 1 January 2021 the Master of Operations Research will be renamed the Master of Operations Research and Analytics.

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

- 1 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) 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) 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) 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) 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 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 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.

Variations

- 17 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Honours

- 18 This degree may be awarded with Honours in accordance with the General Regulations - Masters Degrees.

Amendment

- 19 These regulations and/or schedule have been amended with effect from 1 January 2021.
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Master of Operations Research and Analytics (MORAn) Schedule

A student who has to complete 120 points must satisfy the following requirements:

<p>Requirement: Research Masters <i>either</i></p> <ul style="list-style-type: none"> • 30 points from COMPSCI 753, 760-762, ENGSCI 755, 760-763, 765, 768, SOFTENG 753, STATS 720, 723, 724, 763, 783 • 90 points: ENGSCI 793 or 794 Thesis <p><i>or</i></p>	<ul style="list-style-type: none"> • 120 points: ENGSCI 796 Thesis <p>Taught Masters</p> <ul style="list-style-type: none"> • at least 45 points from ENGSCI 760-763, 765, 768, STATS 720, 723, 724, 783 • up to 30 points from COMPSCI 753, 760-762, ENGSCI 712, 755, SOFTENG 753, STATS 726, 731, 763, 769 • 45 points: ENGSCI 795 Research Project
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A student who has to complete 180 points must satisfy the following requirements:

<p>Requirement: Research Masters <i>either</i></p> <ul style="list-style-type: none"> • at least 45 points from ENGSCI 760-763, 765, 768, STATS 720, 723, 724, 783 • at least 15 points from COMPSCI 753, 760-762, ENGSCI 712, 755, OPSMGT 766, SOFTENG 753, STATS 726, 731, 763, 769 • up to 30 points of approved 600 and 700 level courses offered at this University • 90 points: ENGSCI 793 or 794 Thesis <p><i>or</i></p> <ul style="list-style-type: none"> • 45 points from ENGSCI 760-763, 765, 768, STATS 720, 723, 724, 783 	<ul style="list-style-type: none"> • 15 points from COMPSCI 753, 760-762, ENGSCI 712, 755, OPSMGT 766, SOFTENG 753, STATS 726, 731, 763, 769 • 120 points: ENGSCI 796 Thesis <p>Taught Masters</p> <ul style="list-style-type: none"> • at least 60 points from ENGSCI 760-763, 765, 768, STATS 720, 723, 724, 783 • at least 45 points from COMPSCI 753, 760-762, ENGSCI 712, 755, OPSMGT 766, SOFTENG 753, STATS 726, 731, 763, 769 • up to 30 points of approved 600 and 700 level courses offered at this University • 45 points: ENGSCI 795 Research Project
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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

 - (ii) completed the research requirements for a Doctor of Education

and

 - c 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*.

Variations

- 8 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

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.

Honours

- 10 This degree may be awarded with Honours as specified in the General Regulations – Masters Degrees.

Reassignment

- 11 A student may apply to reassign the courses passed for the Education specialisation to the Postgraduate Certificate in Education.

Amendment

- 12 These regulations and/or schedule have been amended with effect from 1 January 2021.

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, OPSMG 760, 762, SCIENT 701, 702, STATS 707, 760, 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, 750, 751
- 30 points: COMPSCI 791 Research Project

Education

Requirement:

Taught Masters

- 30 points from EDUC 735, 787, EDPRAC 751, EDPROFST 700, 754, 757
- 30 points from EDUC 700–764, 767, 776, 777, 787, 791, EDCURRIC 700, 702–706, 708, 714–718, 720, 728, 729, 740, 750, 760, 763, 791, EDPRAC 750, 751, 752, EDPROF 706, 709, 724, EDPROFST 700–708, 714–757, 760–780, 782–788, EDPROFM 700, 701, 702, SOCCLEAD 706, or other approved 700 level courses offered at this University
- 60 points: EDCURRIC 797 or EDPROFST 793 or EDPROFM 797 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 suspended in 2018. Students who have a current enrolment in this specialisation should contact their faculty for advice regarding completion.

Requirement:

Taught Masters

- 15 points: POLITICS 750
- 60 points from DEVELOP 709, 710, ECON 741, 742, 771, EDUC 715, LAWENVIR 710, LAWGENRL 702, LAWPUBL 726, 732, 736, 743, PHIL 767, POLITICS 702, 706, 707, 724, 740, 746, 751, 754, 763, 768, 770–773, 776, SOCIOL 713
- 45 points: POLITICS 789 Dissertation

If POLITICS 750 has been passed prior to enrolment for this degree another course may be substituted for it with the approval of the Programme Coordinator

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 EDPROFST 787, or other 700 level courses

approved by the Head of School of Curriculum and Pedagogy or Programme Director

- 45 points from EDPFST 789, MATHS 785, STATS 792 Dissertation

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, EDPAC 703
- 60 points from CHINESE 730, 739, 740, 741, 742, EDCURRIC 729, EDPAC 751

Translation

The MProfStuds in Translation was withdrawn in 2020.

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.

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:
- the student has achieved an average grade of C+ in the courses taken for this Certificate
and
 - 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

<p>Requirement: <i>either</i></p> <ul style="list-style-type: none"> • 15 points from TFCEDUC 15F, TFCMATHS 89F, 91F, 92F, 93F, 94F, TFCSTATS 92F • a further 90 points from TFCACENG 93F, TFCARTS 92F TFCBIO 91F, 92F, TFCBUS 92F, TFCCAI 92F, TFCHEM 91F, 92F, TFCENG 91F, 92F, TFCEDUC 12F, 13F, 14F, 16F, TFCENV 91F, 92F, TFCEWRIT 94F, TFCHIST 91F, TFCMAORI 10F, TFCMATHS 89F, 91F, 92F, 93F, 94F, TFCPCAC 91F, TFCPHYS 91F, 92F, TFCSOCIO 91F, 92F, TFCSOCW 17F, TFCSTATS 92F with no more than 30 points from TFCEDUC 15F, TFCMATHS 89F, 91F, 92F, 93F, 94F, TFCSTATS 92F, and no more than 30 points from TFCACENG 93F, TFCENG 91F, 92F, TFCEWRIT 94F <p><i>or</i></p> <p>Arts</p> <ul style="list-style-type: none"> • 30 points: TFCENG 91F, 92F • 15 points from TFCEDUC 15F, TFCMATHS 89F, 91F, 92F, 93F, 94F, TFCSTATS 92F • a further 75 points from TFCACENG 93F, TFCARTS 92F, TFCCAI 92F, TFCEDUC 12F, 13F, 14F, TFCENV 91F, 92F, TFCHIST 91F, TFCMAORI 10F, TFCMATHS 92F, TFCPCAC 91F, TFCSOCIO 91F, 92F, TFCSOCW 17F, TFCSTATS 92F <p><i>or</i></p> <p>Business and Economics</p> <ul style="list-style-type: none"> • 30 points: TFCENG 91F, 92F • 15 points from TFCMATHS 89F, 91F, 92F, 93F, 94F • 15 points: TFCBUS 92F • 15 points: TFCSTATS 92F • 45 points from TFCACENG 93F, TFCARTS 92F, TFCBIO 91F, 92F, 	<p>TFCCAI 92F, TFCHEM 91F, 92F, TFCENV 91F, 92F, TFCEWRIT 94F, TFCHIST 91F, TFCMAORI 10F, TFCPCAC 91F, TFCPHYS 91F, 92F, TFCSOCIO 91F, 92F</p> <p><i>or</i></p> <p>Education and Social Work</p> <ul style="list-style-type: none"> • 30 points: TFCENG 91F, 92F • 15 points from TFCEDUC 15F, TFCMATHS 89F, 91F • 15 points: TFCMAORI 10F • 15 points from TFCEDUC 13F, 14F, TFCSOCW 17F • a further 45 points from TFCACENG 93F, TFCARTS 92F, TFCCAI 92F, TFCEDUC 12F, 13F, 14F, 16F, TFCENV 91F, 92F, TFCHIST 91F, TFCMATHS 92F, TFCPCAC 91F, TFCSOCIO 91F, 92F, TFCSTATS 92F <p><i>or</i></p> <p>Engineering</p> <ul style="list-style-type: none"> • 15 points from TFCACENG 93F, TFCENG 91F, 92F, TFCEWRIT 94F • 15 points from TFCMATHS 91F, 93F • 30 points: TFCPHYS 92F, TFCMATHS 94F • 30 points from TFCBIO 91F, TFCHEM 91F, TFCPHYS 91F • a further 30 points from TFCACENG 93F, TFCBIO 92F, TFCHEM 92F, TFCEWRIT 94F, TFCENV 91F, 92F, TFCENG 92F, TFCMAORI 10F, TFCPCAC 91F, TFCSTATS 92F <p><i>or</i></p> <p>Science</p> <ul style="list-style-type: none"> • 15 points from TFCACENG 93F, TFCENG 91F, 92F, TFCEWRIT 94F • 30 points from TFCMATHS 89F, 91F, 92F, 93F, 94F • a further 75 points from TFCACENG 93F, TFCBIO 91F, TFCHEM 91F, TFCENG 91F, 92F, TFCENV 91F, TFCEWRIT 94F, TFCMAORI 10F, TFCPCAC 91F, TFCPHYS 91F, 92F, TFCSTATS 92F
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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:
- 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
 - passed at least 120 points for that degree
and
 - 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**Requirement:**

- 45 points: ACADPRAC 701, 702
- 15 points from ACADPRAC 703–706

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
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 30 points: ENERGY 721, 722
and
 - 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
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 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 2019.

Postgraduate Certificate in Heritage Conservation (PGCertHerCons) Schedule

Specialisations available:

Built Heritage

Requirement:

- 45 points: ARCHGEN 750, 752, 753
- 15 points from a 700 level course approved by the Head of School of Architecture and Planning

Museums and Cultural Heritage

Requirement:

- 45 points: MUSEUMS 702, 704
 - 15 points from ANTHRO 704, 708, 742, 756, ARCHGEN 750, 751, ARTHIST 703, 706, 719, 730, 731, 734, ENGLISH 718, HISTORY 705, 712, MĀORI 741, MUSEUMS 701, SOCIOL 732
-

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.

Postgraduate Certificate in Higher Education (PGCertHigherEd) Schedule

Requirement:

- 60 points: HIGHEd 701, 702
-

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.

Postgraduate Certificate in Operations Research and Analytics (PGCertORAn) Schedule

Requirement:

- | | |
|--|---|
| <ul style="list-style-type: none"> • at least 30 points from ENGSCI 760–763, 765, 768, STATS 720, 723, 724, 783 | <ul style="list-style-type: none"> • up to 30 points from COMPSCI 753, 760–762, ENGSCI 712, 755, OPSMGT 766, SOFTENG 753, STATS 726, 731, 763, 769 |
|--|---|

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.

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 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*
 - b (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.
- 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 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 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 Bachelors degree are completed.

or

- b 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 Bachelors degree are completed.

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 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

- 30 points from approved 700 level courses in Biological Sciences, Medical Science, Food Science or Bioscience Enterprise listed in the Postgraduate Diploma in Science Schedule, or courses from other approved programmes
-

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 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 Operations Research – PGDipOR

From 1 January 2021 the Postgraduate Diploma in Operations Research will be renamed the Postgraduate Diploma in Operations Research and Analytics.

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 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
- 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:

- A relevant Bachelors degree may include the Degree of Bachelor of Arts, Bachelor of Commerce or Bachelor of Science.
- 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).
- 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:
- pass courses with a total value of 120 points
- and
- 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

- A student enrolled for this postgraduate diploma must complete the requirements as listed in the Postgraduate Diploma in Operations Research and Analytics Schedule.
- 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.
- Courses selected for this qualification are subject to the confirmation of the Head of Department or nominee.
- 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.
- 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

- This postgraduate diploma may be awarded with Distinction or Merit in accordance with the General Regulations – Postgraduate Diplomas.

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.

Postgraduate Diploma in Operations Research and Analytics (PGDipORAn) Schedule

Requirement:

- | | |
|---|--|
| <ul style="list-style-type: none"> at least 60 points from ENGSCI 760–763, 765, 768, STATS 720, 723, 724, 783 at least 45 points from COMPSCI 753, 760–762, ENGSCI 712, 755, OPSMG 766, SOFTENG 753, STATS 726, 731, 763, 769 | <ul style="list-style-type: none"> up to 15 points of approved 600 and 700 level courses offered at this University |
|---|--|
-

Regulations – Conjoint Degrees

- 468 General Regulations – Conjoint Degrees
- 470 Conjoint Degree Schedule
- 470 Bachelor of Arts/Bachelor of Advanced Science (Honours) – BA/BAdvSci(Hons)
- 470 Bachelor of Arts/Bachelor of Commerce – BA/BCom
- 470 Bachelor of Arts/Bachelor of Design – BA/BDes
- 471 Bachelor of Arts/Bachelor of Engineering (Honours) – BA/BE(Hons)
- 471 Bachelor of Arts/Bachelor of Fine Arts – BA/BFA
- 471 Bachelor of Arts/Bachelor of Fine Arts (Honours) – BA/BFA(Hons)
- 471 Bachelor of Arts/Bachelor of Global Studies – BA/BGlobalSt
- 472 Bachelor of Arts/Bachelor of Health Sciences – BA/BHSc
- 472 Bachelor of Arts/Bachelor of Music – BA/BMus
- 472 Bachelor of Arts/Bachelor of Science – BA/BSc
- 472 Bachelor of Arts/Bachelor of Laws – BA/LLB
- 472 Bachelor of Arts/Bachelor of Laws (Honours) – BA/LLB(Hons)
- 473 Bachelor of Advanced Science (Honours)/Bachelor of Commerce – BAdvSci(Hons)/BCom
- 473 Bachelor of Advanced Science (Honours)/Bachelor of Design – BAdvSci(Hons)/BDes
- 473 Bachelor of Advanced Science (Honours)/Bachelor of Engineering (Honours) – BAdvSci(Hons)/BE(Hons)
- 473 Bachelor of Advanced Science (Honours)/Bachelor of Fine Arts – BAdvSci(Hons)/BFA
- 473 Bachelor of Advanced Science (Honours)/Bachelor of Global Studies – BAdvSci(Hons)/BGlobalSt
- 474 Bachelor of Advanced Science (Honours)/Bachelor of Health Sciences – BAdvSci(Hons)/BHSc
- 474 Bachelor of Advanced Science (Honours)/Bachelor of Music – BAdvSci(Hons)/BMus
- 474 Bachelor of Advanced Science (Honours)/Bachelor of Nursing – BAdvSci(Hons)/BNurs
- 474 Bachelor of Advanced Science (Honours)/Bachelor of Property – BAdvSci(Hons)/BProp
- 475 Bachelor of Advanced Science (Honours)/Bachelor of Laws – BAdvSci(Hons)/LLB
- 475 Bachelor of Advanced Science (Honours)/Bachelor of Laws (Honours) – BAdvSci(Hons)/LLB(Hons)
- 475 Bachelor of Commerce/Bachelor of Design – BCom/BDes
- 475 Bachelor of Commerce/Bachelor of Engineering (Honours) – BCom/BE(Hons)
- 476 Bachelor of Commerce/Bachelor of Fine Arts – BCom/BFA
- 476 Bachelor of Commerce/Bachelor of Global Studies – BCom/BGlobalSt
- 476 Bachelor of Commerce/Bachelor of Health Sciences – BCom/BHSc
- 476 Bachelor of Commerce/Bachelor of Music – BCom/BMus
- 477 Bachelor of Commerce/Bachelor of Property – BCom/BProp
- 477 Bachelor of Commerce/Bachelor of Science – BCom/BSc
- 477 Bachelor of Commerce/Bachelor of Sport, Health and Physical Education – BCom/BSportHPE
- 477 Bachelor of Commerce/Bachelor of Laws – BCom/LLB
- 478 Bachelor of Commerce/Bachelor of Laws (Honours) – BCom/LLB(Hons)
- 478 Bachelor of Design/Bachelor of Engineering (Honours) – BDes/BE(Hons)
- 478 Bachelor of Design/Bachelor of Fine Arts – BDes/BFA
- 478 Bachelor of Design/Bachelor of Global Studies – BDes/BGlobalSt
- 478 Bachelor of Design/Bachelor of Health Sciences – BDes/BHSc
- 479 Bachelor of Design/Bachelor of Music – BDes/BMus

- 479 Bachelor of Design/Bachelor of Property – BDes/BProp
- 479 Bachelor of Design/Bachelor of Science – BDes/BSc
- 479 Bachelor of Design/Bachelor of Laws – BDes/LLB
- 479 Bachelor of Design/Bachelor of Laws (Honours) – BDes/LLB(Hons)
- 480 Bachelor of Engineering (Honours)/Bachelor of Fine Arts – BE(Hons)/BFA
- 480 Bachelor of Engineering (Honours)/Bachelor of Global Studies – BE(Hons)/BGlobalSt
- 480 Bachelor of Engineering (Honours)/Bachelor of Music – BE(Hons)/BMus
- 481 Bachelor of Engineering (Honours)/Bachelor of Property – BE(Hons)/BProp
- 481 Bachelor of Engineering (Honours)/Bachelor of Science – BE(Hons)/BSc
- 481 Bachelor of Engineering (Honours)/Bachelor of Laws – BE(Hons)/LLB
- 481 Bachelor of Engineering (Honours)/Bachelor of Laws (Honours) – BE(Hons)/LLB(Hons)
- 481 Bachelor of Fine Arts/Bachelor of Global Studies – BFA/BGlobalSt
- 482 Bachelor of Fine Arts/Bachelor of Health Sciences – BFA/BHSc
- 482 Bachelor of Fine Arts/Bachelor of Music – BFA/BMus
- 482 Bachelor of Fine Arts/Bachelor of Science – BFA/BSc
- 482 Bachelor of Fine Arts/Bachelor of Laws – BFA/LLB
- 482 Bachelor of Fine Arts/Bachelor of Laws (Honours) – BFA/LLB(Hons)
- 483 Bachelor of Global Studies/Bachelor of Health Sciences – BGlobalSt/BHSc
- 483 Bachelor of Global Studies/Bachelor of Music – BGlobalSt/BMus
- 483 Bachelor of Global Studies/Bachelor of Property – BGlobalSt/BProp
- 483 Bachelor of Global Studies/Bachelor of Science – BGlobalSt/BSc
- 484 Bachelor of Global Studies/Bachelor of Laws – BGlobalSt/LLB
- 484 Bachelor of Global Studies/Bachelor of Laws (Honours) – BGlobalSt/LLB(Hons)
- 484 Bachelor of Health Sciences/Bachelor of Nursing – BHSc/BNurs
- 484 Bachelor of Health Sciences/Bachelor of Science – BHSc/BSc
- 484 Bachelor of Health Sciences/Bachelor of Laws – BHSc/LLB
- 485 Bachelor of Health Sciences/Bachelor of Laws (Honours) – BHSc/LLB(Hons)
- 485 Bachelor of Music/Bachelor of Science – BMus/BSc
- 485 Bachelor of Music/Bachelor of Laws – BMus/LLB
- 486 Bachelor of Music/Bachelor of Laws (Honours) – BMus/LLB(Hons)
- 486 Bachelor of Nursing/Bachelor of Science – BNurs/BSc
- 486 Bachelor of Property/Bachelor of Science – BProp/BSc
- 487 Bachelor of Property/Bachelor of Laws – BProp/LLB
- 487 Bachelor of Property/Bachelor of Laws (Honours) – BProp/LLB(Hons)
- 487 Bachelor of Science/Bachelor of Laws – BSc/LLB
- 487 Bachelor of Science/Bachelor of Laws (Honours) – BSc/LLB(Hons)
- 488 Conjoint Component Requirements Schedule

REGULATIONS – CONJOINT DEGREES

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

- The following conjoint degree programmes are available:

BA/BAdvSci(Hons)	BDes/BMus
BA/BCom	BDes/BProp
BA/BDes	BDes/BSc
BA/BE(Hons)	BDes/LLB
BA/BFA	BDes/LLB(Hons)
BA/BFA(Hons)	BE(Hons)/BFA
BA/BGlobalSt	BE(Hons)/BGlobalSt
BA/BHSc	BE(Hons)/BMus
BA/BMus	BE(Hons)/BProp
BA/BSc	BE(Hons)/BSc
BA/LLB	BE(Hons)/LLB
BA/LLB(Hons)	BE(Hons)/LLB(Hons)
BAdvSci(Hons)/BCom	BFA/BGlobalSt
BAdvSci(Hons)/BDes	BFA/BHSc
BAdvSci(Hons)/BE(Hons)	BFA/BMus
BAdvSci(Hons)/BFA	BFA/BSc
BAdvSci(Hons)/BGlobalSt	BFA/LLB
BAdvSci(Hons)/BHSc	BFA/LLB(Hons)
BAdvSci(Hons)/BMus	BGlobalSt/BHSc
BAdvSci(Hons)/BNurs	BGlobalSt/BMus
BAdvSci(Hons)/BProp	BGlobalSt/BProp
BAdvSci(Hons)/LLB	BGlobalSt/BSc
BAdvSci(Hons)/LLB(Hons)	BGlobalSt/LLB
BCom/BDes	BGlobalSt/LLB(Hons)
BCom/BE(Hons)	BHSc/BNurs
BCom/BFA	BHSc/BSc
BCom/BGlobalSt	BHSc/LLB
BCom/BHSc	BHSc/LLB(Hons)
BCom/BMus	BMus/BSc
BCom/BProp	BMus/LLB
BCom/BSportHPE	BMus/LLB(Hons)
BCom/BSc	BNurs/BSc
BCom/LLB	BProp/BSc
BCom/LLB(Hons)	BProp/LLB
BDes/BE(Hons)	BProp/LLB(Hons)
BDes/BFA	BSc/LLB
BDes/BGlobalSt	BSc/LLB(Hons)
BDes/BHSc	

- Except as otherwise specified in these regulations, each student's programme is to be governed by the regulations for each of the component degrees.
- Only when all the requirements for both component degrees have been satisfied may the two degrees be conferred upon the student.

Admission

- 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.
 - 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.
- 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 2021.

The specific requirements for each conjoint degree programme can be found in the Conjoint Degree Schedule and the [Conjoint Component Requirements Schedule](https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html).

Conjoint Degree Schedule

Bachelor of Arts/Bachelor of Advanced Science (Honours) – BA/BAAdvSci(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](https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html)
 - and*
 - b 375 points as listed in the BAAdvSci(Hons) component in the [Conjoint Component Requirements Schedule](https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html)
 - and*
 - c a further 15 points from courses available for any programme at this University.

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](https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html)
 - and*
 - b 255 points as listed in the BCom component in the [Conjoint Component Requirements Schedule](https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html)
 - 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](https://www.calendar.auckland.ac.nz/)

- en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html"> 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 <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and
 - b 255 points as listed in the BHSc component in the <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and
 - b 255 points as listed in the BMus component in the <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and
 - b 255 points as listed in the BSc component in the <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and
 - b 405 points as listed in the LLB component in the <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and

- b 465 points as listed in the LLB(Hons) component in the <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule .

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 <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and*
 - b 255 points as listed in the BCom component in the <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 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 <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and*
 - b 255 points as listed in the BDes component in the <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and*
 - b 420 points as listed in the BE(Hons) component in the <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and*
 - b 255 points as listed in the BFA component in the <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and
 - b 255 points as listed in the BGlobalSt component in the <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and
 - b 255 points as listed in the BHSc component in the <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and
 - b 255 points as listed in the BMus component in the <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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

- 1 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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

- 1 A student must pass courses with a total value of 660 points, including:
 - a 375 points from courses listed in the 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 (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

- 1 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and
 - b 405 points as listed in the LLB component in the <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
-

Bachelor of Advanced Science (Honours)/Bachelor of Laws (Honours) – BAdvSci(Hons)/LLB(Hons)

- 1 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and
 - b 465 points as listed in the LLB(Hons) component in the <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
-

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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and
 - b 255 points as listed in the BDes component in the <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule

and

- b 255 points as listed in the BFA component in the <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule

and

- b 255 points as listed in the BGlobalSt component in the <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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, MAORIH 201, POPLHLTH 101, 102, 111, 202, 204, 210
 - (iii) a further 45 points from MAORIH 301, POPLHLTH 203, 206–208, 211–216, 301, 303–316, SOCSCIPH 200
 - (iv) 15 points from ANTHRO 100, 102, BIOSCI 107, CHEM 110, GENDER 101, GEOG 102, MĀORI 130, MEDSCI 142, PHIL 104, PSYCH 108, 109, SOCIO 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 <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule

and

- b 255 points as listed in the BMus component in the <https://www.calendar.auckland.ac.nz/>

[en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html](https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html)> Conjoint Component Requirements Schedule

and

c a further 15 points from courses available for any programme at this University.

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 [en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html](https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html)> 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 [en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html](https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html)> Conjoint Component Requirements Schedule

and

- b 255 points as listed in the BSc component in the [en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html](https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html)> 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 [en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html](https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html)> 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, SPORHPE 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, SPORHPE 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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
- and
- b 465 points as listed in the LLB(Hons) component in the <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
- and
- b 420 points as listed in the Be(Hons) component in the <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
- and
- b 255 points as listed in the BFA component in the <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
- and
- 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
- and
- b 255 points as listed in the BGlobalSt component in the <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
- and
- 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and
 - b 255 points as listed in the BHSc component in the <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and
 - 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and
 - b 255 points as listed in the BMus component in the <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and
 - 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and
 - b 255 points as listed in the BProp component in the <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and
 - b 255 points as listed in the BSc component in the <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and
 - b 405 points as listed in the LLB component in the <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and
 - b 465 points as listed in the LLB(Hons) component in the <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and
 - b 255 points as listed in the BGlobalSt component in the <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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
- (e) 45 points from MUS 306, 307, 330–334, 340, 345–348, 362, 363, 367, 376, 387, 389
- (f) a further 45 points from MUS 206, 207, 230, 231, 245–248, 262, 265, 276, 306, 307, 330–334, 340, 345–348, 362, 363, 367, 376, 387, 389
-

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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
- and
- b 255 points as listed in the BProp component in the <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
- and
- b 255 points as listed in the BSc component in the <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
- and
- b 405 points as listed in the LLB component in the <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
- and
- b 465 points as listed in the LLB(Hons) component in the <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/>

- en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html"> 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, MAORIH 201, POPLHLTH 101, 102, 111, 202, 204, 210
 - (iii) 45 points from MĀORIHTH 301, POPLHLTH 203, 206–208, 211–216, 301, 303–316, SOCSICIPH 200
 - (iv) 15 points from ANTHRO 100, 102, BIOSCI 107, CHEM 110, GENDER 101, GEOG 102, MĀORI 130, MEDSCI 142, PHIL 102, POLITICS 113, PSYCH 108, 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and
 - b 465 points as listed in the LLB(Hons) component in the <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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, MAORIH 201, POPLHLTH 101, 102, 111, 202, 204, 210, STATS 101
 - (iii) 30 points from MAORIH 301, POPLHLTH 203, 206–208, 211–216, 301, 303–316, SOCSCIPH 200
 - (iv) 15 points from ANTHRO 100, 102, 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and
 - b 255 points as listed in the BMus component in the <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and
 - b 255 points as listed in the BSc component in the <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and
 - b 405 points as listed in the LLB component in the <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and
 - b 465 points as listed in the LLB(Hons) component in the <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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, HLTHPSYC 122, MAORIRTH 201, POPLHLTH 101, 102, 111, 202, 204, 210, STATS 101
 - (iii) a further 30 points from MAORIRTH 301, POPLHLTH 203, 206–208, 211–216, 301, 303–316, SOCSCIPH 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 <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and
 - b 255 points as listed in the BSc component in the <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/>

en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html"> 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, 311, 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
- (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
- (e) 45 points from MUS 306, 307, 330–334, 340, 345–348, 362, 363, 367, 376, 387, 389

- (f) a further 45 points from MUS 206, 207, 230, 231, 245–248, 262, 265, 276, 306, 307, 330–334, 340, 345–348, 362, 363, 367, 376, 387, 389

and

- b 405 points as listed in the LLB component in the <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule .

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 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, 280–285, 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
 - (e) 45 points from 306, 307, 330–334, 340, 345–348, 362, 363, 367, 376, 387, 389
 - (f) a further 45 points from MUS 206, 207, 230, 231, 245–248, 262, 265, 276, 306, 307, 330–334, 340, 345–348, 362–363, 367, 376, 387, 389

and

- b 465 points as listed in the LLB(Hons) component in the <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
 - and
 - b 405 points as listed in the LLB component in the <https://www.calendar.auckland.ac.nz/en/progprog/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> 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 <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule
- and
- b 465 points as listed in the LLB(Hons) component in the <https://www.calendar.auckland.ac.nz/en/progreg/regulations-conjoint-degrees/conjoint-component-requirements-schedule.html> Conjoint Component Requirements Schedule.

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

- 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 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 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 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 Health Sciences – BHSc

255 points, including

- the requirements for a major as specified in the Bachelor of Health Sciences Regulations and Schedule
- 135 points: HLTHPSYC 122, MAORIRTH 201, POPLHLTH 101, 102, 111, 202, 204, 210, STATS 101
- a further 30 points from MAORIRTH 301, POPLHLTH 203, 206–208, 211–216, 301, 303–316, SOCSIPH 200
- 15 points from ANTHRO 100, 102, 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 Design – BDes

255 points:

- 165 points: DESIGN 100, 101, 200, 201, 300, 301, 302
- 90 points from DESIGN 210–243

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 Engineering (Honours) – BE(Hons)

420 points, including:

- 105 points: CHEMMAT 121, ELECTENG 101, ENGGEN 115, 121, 131, 140, 199, ENGSCI 111

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 702–749
 - 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
- 150 points: MUS 120, 121, 203–205, 220, 221, 224, 320, 321
- 15 points from MUS 191–194, 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, 174, 197, 270, 271, 274, 275, 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, 380, 381
- 30 points from MUS 306–340, 345–389

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
 - 60 points from MUS 306, 307, 330–334, 340, 345–348, 362–365, 367, 376, 387, 389
 - a further 45 points from MUS 206, 207, 230, 231, 245–248, 262, 265, 276, 306, 307, 330–334, 340, 345–348, 362–365, 367, 376, 387, 389
-

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

- 487 The Foundation Certificate in English for Academic Purposes – FCertEAP
- 488 Foundation Studies Certificate – FoundStCert
- 489 The University of Auckland Certificate in Foundation Studies – CertFoundSt

Other Programmes

- 489 Certificate of Proficiency – COP
- 490 Northern Hemisphere Summer Research Scholarship Programme
- 490 Summer Research Scholarship Programme
- 491 Transitional Certificate – TransCert

Other University Courses

- 492 Academic English Studies
- 492 New Start for Adults
- 493 Public Programmes – Event Services
- 493 English Language Academy – ELA

REGULATIONS – FOUNDATION STUDIES

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.

Amendment

- 5 These regulations have been amended with effect from 1 January 2017.
-

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
- 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 Students who satisfactorily complete this certificate will meet the requirements for University Entrance.

The University of Auckland Certificate in Foundation Studies – CertFoundSt

The University of Auckland Certificate in Foundation Studies Programme 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 the Programme 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:
 - a satisfy the Academic Board that they have completed secondary schooling to at least the equivalent of NCEA Level 2.
 - b have a level of English language proficiency equivalent to a score of 5.0 in the International English Language Testing System (IELTS).

Duration

- 2 Students enrolled for this certificate have to follow an approved programme of at least one semester.

Structure and Content

- 3 The programme consists of: English Language, Computer Skills, Study and Learning Skills, and at least four courses chosen from the following list of subjects:
 - Accounting
 - Calculus
 - Chemistry
 - Design
 - Economics
 - Geography
 - Physics
 - Statistics
 - or other approved NCEA Level 3 subjects.
- 4 Students must:
 - a pass at least four of the courses from the list above.
 - and*
 - b (i) achieve a B grade in English for Academic Purposes
 - or*
 - (ii) have passed an IELTS examination at a level approved by the Academic Board with an overall score of at least 6.0 and all bands 5.5 or better in the academic module
 - or*
 - (iii) have completed the Foundation Certificate for Academic Purposes (FCertEAP) or English Pathway for Undergraduate Studies (EPUS) offered through the English Language Academy, with a C- or higher.
- 5 Students must complete all required class work and written examinations which will be similar in standard and content to NCEA Level 3.
- 6 The programme of each student must be approved by the Academic Board.

Admission to University

- 7 a Students who satisfactorily complete the Certificate in Foundation Studies will satisfy the minimum requirements for entry to the University.
- b Students who complete up to 30 points in University courses may apply to have those points credited towards a degree or diploma at the University.

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.
- 4 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

- 5 In exceptional circumstances Senate or its representative may approve a personal programme which does not conform to these regulations.

Amendment

- 6 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 many 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 or Semester Two) and Tai Tokerau Campus in Whāngarei (Summer School or Semester Two).

New Start Mathematics

Two mathematics options 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 workshops, 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 workshops, 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

Public Programmes – Event Services

Event Services offers lifelong learning opportunities to regional community and professional bodies 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

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

- 495 General Education Regulations
- 495 General Education Open Schedule
- 496 General Education Faculty Schedule – Arts
- 497 General Education Faculty Schedule – Business and Economics
- 497 General Education Faculty Schedule – Creative Arts and Industries, Law
- 498 General Education Faculty Schedule – Education and Social Work
- 499 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 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 course to meet another degree requirement. Provided no other courses from Parts II-IV of the LLB were completed this regulation does not apply to LAW 121G, 131, and 141.
 - 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.
- 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 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.

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.*
- (iii) *Students who have met the Academic English Language Requirement under Regulations 14-16 of the Enrolment and Programme Regulations, Academic English Language Requirement, of the University Calendar cannot use ACADENG 100, 101, or ENGWRIT 101 to meet the General Education requirement for their degree.*
- (iv) *ANTHRO 106G does not meet the General Education requirement for the Bachelor of Music or Bachelor of Music conjoints.*
- (v) *LAW 121G does not meet the General Education requirement for the Bachelor of Laws, Bachelor of Laws (Honours), Bachelor of Laws conjoints or Bachelor of Laws (Honours) conjoints.*
- (vi) *DISABLT 113G does not meet the General Education requirement for the Bachelor of Human Services or the Bachelor of Social Work.*
- (vii) *URBPLAN 101G does not meet the General Education requirement for the Bachelor of Urban Planning or the Bachelor of Urban Planning (Honours).*
- (viii) *ARCHHTC 102G does not meet the General Education requirement for the Bachelor of Architectural Studies.*

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):

Accounting
ACCTG 151G Financial Literacy
Astrosciences
ASTRO 200G Astrobiology

Biological Sciences
BIOSCI 100G Antarctica: The Frozen Continent
Business
BUSINESS 151G Communication in a Multicultural Society

Business Analytics

BUSAN 100G Digital Information Literacy

Career

CAREER 100G Crafting your Career

Chinese

CHINESE 100G Beginning Modern Chinese 1

Cook Islands Māori

COOKIS 101G Introduction to Cook Islands Māori

Design

DESIGN 102G Design Futures

Disability Studies

DISABLT 113G* Making Disabilities: The Construction of Ideas

Drama

DRAMA 100G Presentation and Performance Skills: Taking the Stage

Education

EDUC 100G The Creative Process

EDUC 104G Sport in Society

EDUC 105G Teaching: Tales and Traditions

Engineering General

ENGGEN 100G Technological Choices for the Future

ENGGEN 101G Software, Data and Intelligent Automation

English

ENGLISH 102G Great Books: Seduction and Betrayal

ENGLISH 121G Reading/Writing/Text

Exercise Sciences

EXERSCI 100G Exercise and Fitness: Myths and Reality

Fine Arts

FINEARTS 109G Introduction to Photographic Practice

FINEARTS 210G Understanding Contemporary Visual Arts Practice

FINEARTS 211G Understanding Contemporary Fashion Design

French

FRENCH 101G Introductory French Language 1

Gender Studies

GENDER 101G Gender: Global and Local

Geography

GEOG 103G Mapping our World

GEOG 104G Cities and Urbanism

German

GERMAN 101G German Language Introductory 1

Global Studies

GLOBAL 101G Global Issues, Sustainable Futures

Humanities

HUMS 100G Digital Humanities: From Text to txt

Innovation

INNOVATE 100G Innovation through Design

Italian

ITALIAN 100G Introductory Italian Language

ITALIAN 106G Italian Language for Beginners 1

Japanese

JAPANESE 130G Japanese Language 1A

Korean

KOREAN 110G Korean for Beginners 1

Latin

LATIN 100G Introduction to Latin Language 1

Māori Studies

MĀORI 101G Introduction to Written Māori

MĀORI 130G Te Ao Māori / The Māori World

Marine Science

MARINE 100G The Oceans Around Us

Medical Science

MEDSCI 100G Human Mind and Body Relationships

MEDSCI 101G Environmental Threats to Human Health

Optometry and Vision Science

OPTOM 101G How We See

Pharmacy

PHARMACY 111G Drugs and Society

Philosophy

PHIL 105G Critical Thinking

Physics

PHYSICS 100G Models and Reality

Population Health

POPLHLTH 103G Epidemics: Black Death to Bioterrorism

Russian

RUSSIAN 100G Beginners' Russian 1

Samoan

SAMOAN 101G Samoan Language 1

Science General

SCIGEN 101G Communicating in a Knowledge Society

SCIGEN 201G Innovating in a Knowledge Society

SCIGEN 301G Engaging in a Knowledge Society

Spanish

SPANISH 104G Beginners' Spanish 1

Sustainability

SUSTAIN 100G Sustainability and Us

Theological and Religious Studies

THEOREL 101G The Bible and Popular Culture

Tongan

TONGAN 101G Tongan Language 1

* Please refer to the General Education Regulations, note (vi)

General Education Faculty Schedule – Arts

General Education courses approved for the following degrees:

Faculty of Arts: BA, BTheol**Interfaculty:** BGlobalSt**Conjoint degrees:** BAdvSci(Hons)/BA, BAdvSci(Hons)/BGlobalSt, BA/BDes, BA/BCom, BA/BE(Hons), BA/BFA, BA/BFA(Hons), BA/BGlobalSt, BA/BHSc, BA/BMus, BA/BSc, BA/LLB, BA/LLB(Hons), BCom/BGlobalSt,

BDes/BGlobalSt, BE(Hons)/BGlobalSt, BFA/BGlobalSt, BGlobalSt/LLB, BGlobalSt/LLB(Hons), BGlobalSt/BMus, BGlobalSt/BSc

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.

Courses available (15 points):

Anthropology

ANTHRO 106G* Issues and History in Popular Music

Architectural History, Theory and Criticism

ARCHHTC 102G Modern Architecture and Urbanism

Astrosciences

ASTRO 100G Planets, Stars and Galaxies

Chemical and Materials Engineering

CHEMMAT 100G Materials of the Modern World

Chemistry

CHEM 100G Molecules that Changed the World

Computer Science

COMPSCI 111G An Introduction to Practical Computing

Dance Studies

DANCE 101G Introduction to Dance and Creative Processes

DANCE 200G Dance and Culture

Earth Sciences

EARTHSCI 105G Natural Hazards in New Zealand

EARTHSCI 205G New Zealand: Half a Billion Years on the Edge

Economics

ECON 151G Understanding the Global Economy

Environmental Science

ENVSCI 101G Environment, Science and Management

Innovation and Entrepreneurship

INNOVENT 203G The Entrepreneurial Mindset

International Business

INTBUS 151G Business across Borders

Law

LAW 121G* Law and Society

Māori Studies

MĀORI 101G Introduction to Written Māori

MĀORI 103G Introduction to Spoken Māori

MĀORI 130G Te Ao Māori/The Māori Word

Marketing

MKTG 151G Essential Marketing

Mathematics

MATHS 190G Great Ideas Shaping our World

Music

MUS 144G Turning-points in Western Music

MUS 149G Rock to Reggae: Tracking Popular Music in New Zealand

Psychology

PSYCH 109G Mind, Brain and Behaviour

Statistics

STATS 101G Introduction to Statistics

STATS 150G Lies, Damned Lies, and Statistics

Urban Planning

URBPLAN 101G* Introduction to Urban Planning

* Please refer to the General Education Regulations, notes (iv), (v) and (vii)

General Education Faculty Schedule – Business and Economics**General Education courses approved for the following degrees:****Faculty of Business and Economics:** BCom, BProp**Interfaculty:** BGlobalSt

Conjoint degrees: BAdvSci(Hons)/BCom, BAdvSci(Hons)/BGlobalSt, BAdvSci(Hons)/BProp, BA/BCom, BA/BGlobalSt, BCom/BDes, BCom/BE(Hons), BCom/BFA, BCom/BGlobalSt, BCom/BHSc, BCom/BMus, BCom/BProp, BCom/BSportHPE, BCom/BSc, BCom/LLB, BCom/LLB(Hons), BDes/BProp, BE(Hons)/BGlobalSt, BGlobalSt/LLB, BGlobalSt/LLB(Hons), BE(Hons)/BProp, BGlobalSt/BSc, BProp/BSc, BProp/LLB, BProp/LLB(Hons)

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.

Courses available (15 points):**Anthropology**

ANTHRO 104G Peoples and Cultures of the Pacific

ANTHRO 106G* Issues and History in Popular Music

Architectural History, Theory and Criticism

ARCHHTC 102G Modern Architecture and Urbanism

Art History

ARTHIST 114G Understanding Art: Leonardo to Dali

ARTHIST 115G Global Art Histories

Asian Studies

ASIAN 140G New Zealand and Asia

Astrosciences

ASTRO 100G Planets, Stars and Galaxies

Chemical and Materials Engineering

CHEMMAT 100G Materials of the Modern World

Chemistry

CHEM 100G Molecules that Changed the World

Classical Studies and Ancient History

ANCIENT 110G Classical Mythology

Communications

COMMS 104G Advertising and Society

Dance Studies

DANCE 101G Introduction to Dance and Creative Processes

DANCE 200G Dance and Culture

Earth Sciences

EARTHSCI 105G Natural Hazards in New Zealand

EARTHSCI 205G New Zealand: Half a Billion Years on the Edge

Education

EDUC 121G How People Learn

EDUC 122G Learning Sexualities

Environmental Science

ENVSCI 101G Environment, Science and Management

European Studies

EUROPEAN 100G Europe and the World

History

HISTORY 103G Global History

Law

LAW 121G* Law and Society

Linguistics

LINGUIST 101G Language, Mind and Society

Māori Studies

MĀORI 103G Introduction to Spoken Māori

Music

MUS 144G Turning-points in Western Music

MUS 149G Rock to Reggae: Tracking Popular Music in New Zealand

Pacific Studies

PACIFIC 100G Introduction to Pacific Studies

Politics and International Relations

POLITICS 107G New Zealand Politics

Psychology

PSYCH 109G Mind, Brain and Behaviour

Sociology

SOCIOLOG 101G Understanding Aotearoa New Zealand

Theological and Religious Studies

THEOREL 106G Islam and the Contemporary World

Translation Studies

TRANSLAT 100G Translation for Global Citizens

Urban Planning

URBPLAN 101G* Introduction to Urban Planning

Youth Work

YOUTHWRK 152G Understanding New Zealand Youth

* Please refer to the General Education Regulations, notes (iv), (v) and (vii)

General Education Faculty Schedule – Creative Arts and Industries, Law**General Education courses approved for the following degrees:**

Faculty of Creative Arts and Industries: BAS, BDanceSt, BDes, BFA, BFA(Hons), BMus, BUrbPlan(Hons)

Faculty of Law: LLB, LLB(Hons)

Conjoint degrees: BAdvSci(Hons)/BDes, BAdvSci(Hons)/BFA, BAdvSci(Hons)/BMus, BAdvSci(Hons)/LLB, BAdvSci(Hons)/LLB(Hons), BA/BDes, BA/BFA, BA/BFA(Hons), BA/BMus, BA/LLB, BA/LLB(Hons), BCom/

BDes, BCom/BFA, BCom/BMus, BCom/LLB, BCom/LLB(Hons), BDes/BE(Hons), BDes/BFA, BDes/BGlobalSt, BDes/BHSc, BDes/LLB, BDes/LLB(Hons), BDes/BMus, BDes/BProp, BDes/BSc, BE(Hons)/BFA, BFA/BGlobalSt, BFA/BHSc, BFA/BMus, BFA/BSc, BFA/LLB, BFA/LLB(Hons), BGlobalSt/BMus, BHSc/LLB, BHSc/LLB(Hons), BMus/BSc, BMus/LLB, BMus/LLB(Hons), BProp/LLB, BProp/LLB(Hons), BSc/LLB, BSc/LLB(Hons)

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.

Courses available (15 points):

Anthropology

ANTHRO 104G Peoples and Cultures of the Pacific
ANTHRO 106G* Issues and History in Popular Music

Architectural History, Theory and Criticism

ARCHHTC 102G* Modern Architecture and Urbanism

Art History

ARTHIST 114G Understanding Art: Leonardo to Dali
ARTHIST 115G Global Art Histories

Asian Studies

ASIAN 140G New Zealand and Asia

Astrosciences

ASTRO 100G Planets, Stars and Galaxies

Chemical and Materials Engineering

CHEMMAT 100G Materials of the Modern World

Chemistry

CHEM 100G Molecules that Changed the World

Classical Studies and Ancient History

ANCIENT 110G Classical Mythology

Communications

COMMS 104G Advertising and Society

Computer Science

COMPSCI 111G An Introduction to Practical Computing

Dance Studies

DANCE 101G Introduction to Dance and Creative Processes
DANCE 200G Dance and Culture

Earth Sciences

EARTHSCI 105G Natural Hazards in New Zealand
EARTHSCI 205G New Zealand: Half a Billion Years on the Edge

Economics

ECON 151G Understanding the Global Economy

Education

EDUC 121G How People Learn
EDUC 122G Learning Sexualities

Environmental Science

ENVSCI 101G Environment, Science and Management

European Studies

EUROPEAN 100G Europe and the World

History

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

Māori Studies

MĀORI 103G Introduction to Spoken Māori

Marketing

MKTG 151G Essential Marketing

Mathematics

MATHS 190G Great Ideas Shaping our World

Music

MUS 144G Turning-points in Western Music
MUS 149G Rock to Reggae: Tracking Popular Music in New Zealand

Pacific Studies

PACIFIC 100G Introduction to Pacific Studies

Politics and International Relations

POLITICS 107G New Zealand Politics

Psychology

PSYCH 109G Mind, Brain and Behaviour

Sociology

SOCIOL 101G Understanding Aotearoa New Zealand

Statistics

STATS 101G Introduction to Statistics
STATS 150G Lies, Damned Lies, and Statistics

Theological and Religious Studies

THEOREL 106G Islam and the Contemporary World

Translation Studies

TRANSLAT 100G Translation for Global Citizens

Urban Planning

URBPLAN 101G* Introduction to Urban Planning

Youth Work

YOUTHWRK 152G Understanding New Zealand Youth

* Please refer to the General Education Regulations, notes (iv), (v), (vii) and (viii)

General Education Faculty Schedule – Education and Social Work

General Education courses approved for the following degrees:

Faculty of Education and Social Work: BEd(Tchg), BHumServ, BPE, BSportHPE, BSW

Conjoint degrees: BCom/BSportHPE

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.

Courses available (15 points):

Anthropology

ANTHRO 104G Peoples and Cultures of the Pacific
ANTHRO 106G* Issues and History in Popular Music

Architectural History, Theory and Criticism

ARCHHTC 102G Modern Architecture and Urbanism

Art History

ARTHIST 114G Understanding Art: Leonardo to Dali
ARTHIST 115G Global Art Histories

Asian Studies

ASIAN 140G New Zealand and Asia

Astrosciences

ASTRO 100G Planets, Stars and Galaxies

Chemical and Materials Engineering

CHEMMAT 100G Materials of the Modern World

Chemistry

CHEM 100G Molecules that Changed the World

Classical Studies and Ancient History

ANCIENT 110G Classical Mythology

Computer Science

COMPSCI 111G An Introduction to Practical Computing

Dance Studies

DANCE 101G Introduction to Dance and Creative Processes
DANCE 200G Dance and Culture

Earth Sciences

EARTHSCI 105G Natural Hazards in New Zealand
EARTHSCI 205G New Zealand: Half a Billion Years on the Edge

Economics

ECON 151G Understanding the Global Economy

Environmental Science

ENVSCI 101G Environment, Science and Management

European Studies

EUROPEAN 100G Europe and the World

History

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

Marketing

MKTG 151G Essential Marketing

Mathematics

MATHS 190G Great Ideas Shaping our World

Music

MUS 144G Turning-points in Western Music

MUS 149G Rock to Reggae: Tracking Popular Music in New Zealand

Pacific Studies

PACIFIC 100G Introduction to Pacific Studies

Psychology

PSYCH 109G Mind, Brain and Behaviour

Sociology

SOCIO 101G Understanding Aotearoa New Zealand

Statistics

STATS 101G Introduction to Statistics

STATS 150G Lies, Damned Lies, and Statistics

Theological and Religious Studies

THEOREL 106G Islam and the Contemporary World

Translation Studies

TRANSLAT 100G Translation for Global Citizens

Urban Planning

URBPLAN 101G* Introduction to Urban Planning

* Please refer to the General Education Regulations, notes (iv), (v) and (vii)

General Education Faculty Schedule – Engineering, Medical and Health Sciences, Science**General Education courses approved for the following degrees:****Faculty of Engineering:** BE(Hons)**Faculty of Medical and Health Sciences:** BHSc, MBChB, BMedMag(Hons), BNurs, BOptom, BPharm**Faculty of Science:** BSc**Conjoint degrees:** BAdvSci(Hons)/BA, BAdvSci(Hons)/BCom, BAdvSci(Hons)/BDes, BAdvSci(Hons)/BE(Hons), BAdvSci(Hons)/BFA, BAdvSci(Hons)/BHSc, BAdvSci(Hons)/LLB, BAdvSci(Hons)/LLB(Hons), BAdvSci(Hons)/BMus, BAdvSci(Hons)/BNurs, BAdvSci(Hons)/BProp,

BA/BE(Hons), BA/BHSc, BA/BSc, BCom/BE(Hons), BCom/BHSc, BCom/BSc, BDes/BE(Hons), BDes/BHSc, BDes/BSc, BE(Hons)/BFA, BE(Hons)/BMus, BE(Hons)/BProp, BE(Hons)/BSc, BFA/BHSc, BFA/BSc, BHSc/BNurs, BHSc/BSc, BHSc/LLB, BHSc/LLB(Hons), BMus/BSc, BNurs/BSc, BProp/BSc, BSc/BTheol, BSc/LLB, BSc/LLB(Hons)

*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.***Courses available (15 points):****Anthropology**

ANTHRO 104G Peoples and Cultures of the Pacific

ANTHRO 106G* Issues and History in Popular Music

Architectural History, Theory and Criticism

ARCHHTC 102G Modern Architecture and Urbanism

Art History

ARTHIST 114G Understanding Art: Leonardo to Dali

ARTHIST 115G Global Art Histories

Asian Studies

ASIAN 140G New Zealand and Asia

Classical Studies and Ancient History

ANCIENT 110G Classical Mythology

Communications

COMMS 104G Advertising and Society

Dance Studies

DANCE 101G Introduction to Dance and Creative Processes

DANCE 200G Dance and Culture

Economics

ECON 151G Understanding the Global Economy

Education

EDUC 121G How People Learn

EDUC 122G Learning Sexualities

European Studies

EUROPEAN 100G Europe and the World

History

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

Māori Studies

MĀORI 103G Introduction to Spoken Māori

Marketing

MKTG 151G Essential Marketing

Music

MUS 144G Turning-points in Western Music

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Pacific Studies

PACIFIC 100G Introduction to Pacific Studies

Politics and International Relations

POLITICS 107G New Zealand Politics

Sociology

SOCIO 101G Understanding Aotearoa New Zealand

Theological and Religious Studies

THEOREL 106G Islam and the Contemporary World

Translation Studies

TRANSLAT 100G Translation for Global Citizens

Urban Planning

URBPLAN 101G* Introduction to Urban Planning

Youth Work

YOUTHWRK 152G Understanding New Zealand Youth

* Please refer to the General Education Regulations, notes (iv), (v) and (vii)

Regulations – Doctor of Philosophy and Higher Doctorates

Regulations – Doctor of Philosophy

501 Statute for the Degree of Doctor of Philosophy – PhD

Regulations – Higher Doctorates

505 The Degree of Doctor of Engineering – DEng

506 The Degree of Doctor of Laws – LLD

506 The Degree of Doctor of Literature – LittD

507 The Degree of Doctor of Science – DSc

507 Procedure for the Examination of Higher Doctorates

REGULATIONS – DOCTOR OF PHILOSOPHY

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.

- 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 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.
- 26 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.
- 27 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.
- 28 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.
- 29 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).
- 30 Enrolment in the PhD programme is not possible where candidature remains expired under Regulation 28.
- 31 Termination of candidature under Regulation 49 is also termination of enrolment in the PhD programme for enrolled candidates.
- 32 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.
- 33 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.
- 34 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.
- 35 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

- 36 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.
- 37 Tuition fees are not payable for any period during which enrolment has been suspended under Regulation 11.
- 38 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.
- 39 Candidates will not be able to graduate until all outstanding monies owing to the University have been paid.

Submission

- 40 The thesis must be submitted in accordance with the thesis submission procedures – pre examination.

Examination

- 41 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.
- 42 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.
- 57 Appeals as to examination will be determined in accordance with the procedures for doctoral appeals – examination.

Dispute Resolution

- 58 Disputes are to be resolved according to the Resolution of Student Academic Complaints and Disputes Statute.

Further Provisions

- 59 The doctoral policies and procedures cited in this Statute may be reviewed and amended from time-to-time.
- 60 PhD candidates are subject to any additional doctoral policies and procedures devised in support of this Statute, and amended from time to time.
- 61 This Statute may itself be reviewed and amended from time-to-time.
- 62 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 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 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.
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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 AskAuckland Central in Alfred Nathan House, 24 Princes Street, email studentinfo@auckland.ac.nz, phone 0800 316 263, or the relevant faculty student centre.

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.

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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.

INTERNSP 701 30 Points

Internship 2

Enables the development of practical knowledge and hands-on experience through a supervised internship.

INTERNSP 702 **45 Points**
Internship 3
 Enables the development of practical knowledge and hands-on experience through a supervised internship.

INTERNSP 703 **60 Points**
Internship 4
 Enables the development of practical knowledge and hands-on experience through a supervised internship.

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 ENGWRIT 101 or ESOL 201 or ACADENG 201 or ESOL 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, ENGWRIT 101, ESOL 201, 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 ENGWRIT 101 or ESOL 201 or ACADENG 201 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 100 **15 Points**
Human Cultures: Introduction to Social Anthropology
 Humans are social and cultural beings. This course provides an understanding of human lives. Basic concepts and approaches are covered.

ANTHRO 101 **15 Points**
World Archaeology
 World archaeology from the emergence of culture to the first cities, including the Pacific region.

ANTHRO 102 **15 Points**
How Humans Evolve
 Humans are primates united by sociality, diversity, and flexibility and are subject to the same evolutionary forces as other species. However, human evolution is biocultural and is subject to both biological and cultural inheritances. Biological anthropology includes the study of human evolution past and present. This course will examine our evolutionary history and how evolution affects humans today.

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**
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.

Restriction: POPMUS 106, 106G

Stage II

ANTHRO 200 15 Points

Archaeology: Understanding the Past

An examination of current concepts in archaeological research and their place in the development of 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 15 Points

Human Evolution

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 15 Points

Music and Identity in World Music Cultures

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 203 15 Points

Thinking like a Social Anthropologist

A survey of some of the key anthropological theories used to analyse human social life, discussed by reference to cross-cultural studies. Also considers current debates/issues within the discipline.

Prerequisite: ANTHRO 100 or 30 points in Anthropology

ANTHRO 204 15 Points

Ethnography of Island Polynesia

What is distinctive about Polynesian culture and society? How and why are Polynesian cultures alike? How are they different? In what ways are Fiji, Samoa, Tikopia, Tokelau and Tonga different or similar to other Oceanic cultures? Anthropological studies of these questions will be explored through indigenous Polynesian, anthropological and historical accounts.

Prerequisite: ANTHRO 100 or 30 points in Anthropology, Māori Studies or Pacific Studies, or 45 points in BGlobalSt courses

ANTHRO 205 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: 15 points in Anthropology or 60 points passed

Restriction: ANTHRO 349

ANTHRO 206 15 Points

Origins of Civilisation

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 15 Points

Archaeological History of Aotearoa New Zealand

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 15 Points

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 100 or 102 or 60 points passed at Stage I

ANTHRO 211 15 Points

Human Sex, Gender and Sexuality

Explores the central anthropological topics of human sex, sexuality and gender from diverse perspectives. Topics may include cross-cultural and social conceptualisations and creations of difference; ideas about biology, gender and sexuality; how they are simultaneously socio-cultural products and forces; lived experiences and corporeal and political phenomena; reproductive politics; and global, national and local sexual and gender relations.

Prerequisite: ANTHRO 100 or 30 points in Anthropology, Gender Studies, History or Sociology

Restriction: ANTHRO 215, 342

ANTHRO 212 15 Points

Ethnographic Film and Photography

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

ANTHRO 213 15 Points**Questioning Race and Racism**

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 1 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: POPMUS 206

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 236 15 Points**Special Topic****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. 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 244 15 Points**Politics of Culture**

A critical exploration of contemporary debates on and around the idea of 'culture'. Focuses particularly on controversies at the interface between anthropology and politics, from problems of cultural translation and the

appropriation of culture, to the politicisation of culture, multiculturalism and the rise of the 'consumer culture'.

Prerequisite: ANTHRO 100 or 30 points in Anthropology or Political and International Relations

Restriction: ANTHRO 330

ANTHRO 246 15 Points**Tradition and History in New Zealand Archaeology**

Examines Māori traditions and history as a guide to processes in the New Zealand archaeology. Case studies will include Māori canoe traditions, the expeditions of Hongi Hika and Te Rauparaha, and the Ngāi Tahu settlement of the South Island.

Prerequisite: ANTHRO 100 or 101 or 102 or 103 or 104 or 60 points passed

Restriction: ANTHRO 346

ANTHRO 247 15 Points**Anthropology Today: Debates in Culture**

The primary aim is to provide students with an introduction to some of the more topical and controversial themes that social anthropologists are currently engaged with. Topics include: the culture of terrorism, anthropology and cyberculture, the anthropological study of prisons, race and racism, and the politics of representation.

Prerequisite: ANTHRO 100 or 30 points in Anthropology

Restriction: ANTHRO 331

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

ANTHRO 252 15 Points**Global Heritage Management**

Globally, archaeological features and historic monuments are increasingly threatened by urban development, looting, antiquities trafficking, and effects of climate change. Using an archaeological perspective, state-of-the-art recording technologies, community partnerships, legislation, management systems, and the role of museums in conservation and exhibition will be examined. Case studies from Aotearoa, Pacific and elsewhere illustrate major issues, contradictions, and controversies, alongside effective heritage management.

Prerequisite: ANTHRO 100 or 101 or 102 or 103 or 104 or 60 points passed

ANTHRO 268 15 Points**Exploring Ethnography**

Explores ethnographic approaches to human cultures, including key elements of ethnographic fieldwork and analytic approaches. Uses ethnography to understand contexts and processes that shape people's social and cultural lives. In any given year, a different ethnographic region (e.g., Europe, Melanesia, Polynesia, South-East

Asia, New Zealand) or theme (e.g., art, economics, racism, technology, violence) may be covered.

Prerequisite: ANTHRO 100 or 30 points in Anthropology, Sociology or History

Restriction: ANTHRO 368

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 310 15 Points Reading Ethnography

Ethnographic texts are the major outcome of research in social and cultural anthropology. This seminar-based course compares different ethnographies and approaches to ethnographic research and writing.

Prerequisite: B or higher in ANTHRO 203 or CRIM 200 or PACIFIC 200

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 318 15 Points Archaeological Science

Archaeology uses a great number of scientific methods. This lab course introduces the application of these techniques. Using the resources found in our laboratories, topics covered include geophysical sub-surface prospecting, dating, identifying the origin of archaeological material using petrography and geochemistry, residue analysis, ceramic and stone artefact production, and study of archaeological

sediments. Coursework includes a series of hands-on laboratories.

Prerequisite: B- or higher in ANTHRO 200 or 201

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 322 15 Points Origins of Civilisation

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: 60 points at Stage II

Restriction: ANTHRO 206

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 328 15 Points Bioarchaeology

A practical introduction to the archaeological analysis and interpretation of biological remains, emphasising faunal materials but also including macrobotanical remains and pollen.

Prerequisite: ANTHRO 200 or 201 with a minimum B- grade

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 330 15 Points Politics of Culture

A critical exploration of contemporary debates on and around the idea of 'culture'. Focuses particularly on controversies at the interface between anthropology and

politics, from problems of cultural translation and the appropriation of culture, to the politicisation of culture, multiculturalism and the rise of the 'consumer culture'.

Prerequisite: ANTHRO 203 or 30 points at Stage II

Restriction: ANTHRO 244

ANTHRO 331 15 Points

Anthropology Today: Debates in Culture

The primary aim is to provide students with an introduction to some of the more topical and controversial themes that social anthropologists are currently engaged with. Topics include: the culture of terrorism, anthropology and cyberculture, the anthropological study of prisons, race and racism, and the politics of representation.

Prerequisite: ANTHRO 203 or 30 points at Stage II

Restriction: ANTHRO 247

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 60 points in Anthropology

ANTHRO 340 15 Points

Heritage Conservation in Aotearoa

Addresses 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 342 15 Points

Human Sex, Gender and Sexuality

Explores the central anthropological topics of human sex, sexuality and gender from diverse perspectives. Topics may include cross-cultural and social conceptualisations and creations of difference; ideas about biology, gender and sexuality; how they are simultaneously socio-cultural products and forces; lived experiences and corporeal and political phenomena; reproductive politics; and global, national and local sexual and gender relations.

Prerequisite: ANTHRO 203 or 30 points at Stage II

Restriction: ANTHRO 211, 215

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 346 15 Points

Tradition and History in New Zealand Archaeology

Examines Māori traditions and history as a guide to processes in the New Zealand archaeology. Case studies will include Māori canoe traditions, the expeditions of Hongi

Hika and Te Rauparaha, and the Ngāi Tahu settlement of the South Island.

Prerequisite: ANTHRO 200 or 201 or 203 or 219 or 120 points passed

Restriction: ANTHRO 246

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 357 **15 Points**

Gender, Sexuality and Popular Music

Explores the ways in which gender and sexual identities are both reflected in and modified by mainstream popular music: from 'girl power' to boy bands; from outwardly gay and lesbian artists to the gay appropriation of heterosexual female divas; from the camp masculinity of heavy metal to lesbian rock and riot grrrls; from women-hating gangster rappers to powerful women in the recording industry.

Prerequisite: 30 points at Stage II

Restriction: POPMUS 306

ANTHRO 358 **15 Points**

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 **15 Points**

Special Topic

Prerequisite: ANTHRO 200 or 201 or 203 or 219 or 120 points passed

ANTHRO 365 **15 Points**

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 **15 Points**

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 **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: ANTHRO 200 or 201 with a minimum B- grade

Restriction: ANTHRO 235

ANTHRO 368 **15 Points**

Exploring Ethnography

Explores ethnographic approaches to human cultures,

including key elements of ethnographic fieldwork and analytic approaches. Uses ethnography to understand contexts and processes that shape people's social and cultural lives. In any given year, a different ethnographic region (e.g., Europe, Melanesia, Polynesia, South-East Asia, New Zealand) or theme (e.g., art, economics, racism, technology, violence) may be covered.

Prerequisite: ANTHRO 203 or 30 points at Stage II in Anthropology

Restriction: ANTHRO 268

ANTHRO 370 **15 Points**

Special Topic

Prerequisite: ANTHRO 200 or 120 points passed

ANTHRO 399 **15 Points**

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 **30 Points**

ANTHRO 700A **15 Points**

ANTHRO 700B **15 Points**

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 - Level 9

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 - Level 9

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 738 15 Points
Anthropology and World Religions

Examines the relationships between global religious bodies and theologies and local belief and practices. Addresses questions of agency, culture, power, cross-cultural encounters and vernacularisation in world religions such as, Christianity, Buddhism and Islam or themes such as, missionaries, vernacularisation and colonialism.

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 744 15 Points

Anthropology and History

A critical examination of the characteristics, applications and interactions of different media in the production of the past: chant, genealogy, song, dance, textiles, carving, architecture, as well as written text.

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

ANTHRO 763 15 Points

Emerging Bio-Anthropology

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

ANTHRO 780	30 Points
ANTHRO 780A	15 Points
ANTHRO 780B	15 Points

Research Project - Level 9*Restriction: ANTHRO 782**To complete this course students must enrol in ANTHRO 780 A and B, or ANTHRO 780*

ANTHRO 782	30 Points
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Research Essay - Level 9*Restriction: ANTHRO 754, 780*

ANTHRO 790	60 Points
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ANTHRO 790A	30 Points
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ANTHRO 790B	30 Points
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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*

ANTHRO 792	45 Points
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ANTHRO 792A	22.5 Points
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ANTHRO 792B	22.5 Points
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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 792 A and B, or ANTHRO 792*

ANTHRO 796A	60 Points
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ANTHRO 796B	60 Points
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Thesis in Anthropology - Level 9*Prerequisite: A BA(Hons) in Anthropology with an average of at least B+ for courses taken in the BA(Hons) degree or equivalent To complete this course students must enrol in ANTHRO 796 A and B*

ANTHRO 797A	60 Points
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ANTHRO 797B	60 Points
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Research Portfolio - Level 9*Prerequisite: A BA(Hons) in Anthropology with an average of at least B for courses taken in the BA(Hons) degree or equivalent To complete this course students must enrol in ANTHRO 797 A and B*

Art History

Stage I

ARTHIST 107	15 Points
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The Renaissance: Art and the City*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.*

ARTHIST 109	15 Points
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Shock of the Modern*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*

ARTHIST 114	15 Points
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ARTHIST 114G	15 Points
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Understanding Art: Leonardo to Dali*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*

ARTHIST 115	15 Points
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ARTHIST 115G	15 Points
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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.*

Stage II

ARTHIST 200	15 Points
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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 I in Art History and 30 points passed**Restriction: ARTHIST 222, 300, 322*

ARTHIST 201	15 Points
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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, Gericault and Delacroix.**Prerequisite: 15 points at Stage I in Art History and 30 points passed**Restriction: ARTHIST 321*

ARTHIST 203	15 Points
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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 I in Art History and 30 points passed**Restriction: ARTHIST 303*

ARTHIST 204	15 Points
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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 334

ARTHIST 206 **15 Points**
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 I in Art History and 30 points passed

Restriction: ARTHIST 313

ARTHIST 210 **15 Points**
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 210

ARTHIST 214 **15 Points**
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 110, 110G, 314

ARTHIST 215 **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: 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 215

ARTHIST 217 **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 I in Art History and 30 points passed

Restriction: ARTHIST 217

ARTHIST 224 **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: 15 points at Stage I in Art History and 30 points passed

Restriction: ARTHIST 306, 324

ARTHIST 225 **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 I in Art History or History or EUROPEAN 100 or HUMS 101, and 30 points passed

Restriction: ARTHIST 325

ARTHIST 230 **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 I in Art History and 30 points passed

Restriction: ARTHIST 332

ARTHIST 231 **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 30 points passed

Restriction: ARTHIST 331

ARTHIST 233 **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: 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 **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 Maori and Pakeha 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 I in Art History and 30 points passed

Restriction: ARTHIST 103, 335

ARTHIST 236 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 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 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 Rāharuhī 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 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 I in Art History and 30 points passed

Restriction: ARTHIST 345

ARTHIST 246 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 I in Art History and 30 points passed

Restriction: ARTHIST 346

ARTHIST 247 15 Points

Special Topic

Prerequisite: 15 points at Stage I in Art History and 30 points passed

ARTHIST 248 15 Points

Special Topic

Prerequisite: 15 points at Stage I in Art History and 30 points passed

Restriction: ARTHIST 348

Stage III

ARTHIST 300 15 Points

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 15 Points

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 15 Points

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 15 Points

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 15 Points

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, Gericault 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: 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: 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 Maori and Pakeha 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 contexts. It ranges from Florence to Milan, the Medicis 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 Rāharuhi Rukupo, Te Kooti, Pine Taiapa, 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 BGlobalSt 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 that are typically mediated through photographic documentation. Considering work by artists such as Thomas Hirschhorn, Tania Bruguera, and Sophie Calle, this course

covers topics such as relational aesthetics, site-specificity and pedagogical interventions into public space.

To complete this course students must enrol in ARTHIST 700 A and B, or ARTHIST 700

ARTHIST 701 30 Points**ARTHIST 701A 15 Points****ARTHIST 701B 15 Points****Art for the City and the Court**

Examines the production, patronage and display of art and its function within the political, religious and social frameworks of the early modern court and the city. It focuses on Amsterdam and The Hague in the Dutch Republic and London as the epicentre of the Stuart court. The full panoply of visual and material culture are discussed including painting, sculpture, tapestries, clothing, jewellery and interior decoration.

To complete this course students must enrol in ARTHIST 701 A and B, or ARTHIST 701

ARTHIST 703A 15 Points**ARTHIST 703B 15 Points****Cross-cultural Encounters and Creativity**

Explores cross-cultural interactions through images and objects in all visual media from the eighteenth to the twenty-first century in New Zealand, the Pacific, Australia, the Middle East, the Americas, China, Japan and India. The course focuses on meanings and uses of visual arts in different socio-cultural contexts, as well as travel, migration and displacement.

Restriction: ARTHIST 733

To complete this course students must enrol in ARTHIST 703 A and B

ARTHIST 706 30 Points**ARTHIST 706A 15 Points****ARTHIST 706B 15 Points****Public Art: Politics and Process**

Examines the politics and process around modern and contemporary public art and monuments, predominantly sculpture. Topics include: the challenges of public space, patronage, issues of nationalism and cultural identity, memorialisation (e.g., war and Holocaust memorials), and the urban environment. Issues and controversies around international case studies and local practice are studied in relation to work in Europe, North America, and Australasia.

Restriction: ARTHIST 717, 719

To complete this course students must enrol in ARTHIST 706 A and B, or ARTHIST 706

ARTHIST 715 15 Points**Special Topic: Museums and Politics of Culture**

This interdisciplinary course investigates the presentation of culture in museums and art galleries, the strategies of public exhibitions, and the role of curators and institutions in identity formation and nationalism. Case studies are drawn from international practice as well as regional examples from New Zealand, Australia and the Pacific.

Restriction: ARTHIST 721

ARTHIST 719 15 Points**Public Art: Issues and Controversy**

A study of the politics and function of public art and monuments, predominantly sculpture. Topics include: the challenges of public space, issues of nationalism and cultural identity, memorialisation (for example war 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. Contexts 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 Ngahua Te Awakotuku, 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 Ngahua Te Awakotuku, Albert Wendt and Epeli Hau'ofa.

Restriction: ARTHIST 730

ARTHIST 733	15 Points
Special Topic	

ARTHIST 734	30 Points
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ARTHIST 734A	15 Points
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ARTHIST 734B	15 Points
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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
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ARTHIST 738A	15 Points
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ARTHIST 738B	15 Points
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Special Topic

To complete this course students must enrol in ARTHIST 738 A and B, or ARTHIST 738

ARTHIST 790	30 Points
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ARTHIST 790A	15 Points
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ARTHIST 790B	15 Points
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Research Project - Level 9

To complete this course students must enrol in ARTHIST 790 A and B, or ARTHIST 790

ARTHIST 792	45 Points
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ARTHIST 792A	22.5 Points
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ARTHIST 792B	22.5 Points
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Dissertation - Level 9

To complete this course students must enrol in ARTHIST 792 A and B, or ARTHIST 792

ARTHIST 793 15 Points
Research Essay - Level 9
 A 5000 word supervised research essay selected by the student and the Academic Head or nominee in consultation.

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 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 explore the changing and contested nature of Asian identities through readings of seminal scholarly and theoretical texts on each theme, combined with analysis of the ways these themes are reflected in film, fiction and other popular cultural texts. The four themes (nationalism; gender; minorities; and indigenous rights) and a concentration on post-1945 East and South-East Asia provide the focus.

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: Challenges and Possibilities

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 Diasporas

Focuses on three major diasporic groups in Asia: Chinese, Korean and Japanese. Compares the migration patterns, modes of adaptation and transnational lifestyles of overseas Chinese, Japanese and Koreans.

Prerequisite: 30 points at Stage II in BA or BGlobalSt courses

Restriction: ASIAN 204

ASIAN 303 15 Points

Asian Identities

Students explore the changing and contested nature of Asian Identities through readings of seminal scholarly and theoretical texts on each theme, combined with analysis of the ways these themes are reflected in film, fiction and other popular cultural texts. The four themes of nationalism; gender; minorities; and indigenous rights, and a concentration on post-1945 East and South-East Asia provide the focus.

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 309 15 Points

Transnational Asia: Challenges and Possibilities

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.

ASIAN 754 30 Points

Special Topic

ASIAN 755 15 Points

Directed Study

ASIAN 756 30 Points

Directed Study

ASIAN 757 15 Points

Research Essay - Level 9

ASIAN 758 30 Points

ASIAN 758A 15 Points

ASIAN 758B 15 Points

Research Essay - Level 9

To complete this course students must enrol in ASIAN 758 A and B, or ASIAN 758

ASIAN 759 45 Points

Research Essay - Level 9

ASIAN 780 30 Points

ASIAN 780A 15 Points

ASIAN 780B 15 Points

Research Project - Level 9

To complete this course students must enrol in ASIAN 780 A and B, or ASIAN 780

ASIAN 792A 22.5 Points

ASIAN 792B 22.5 Points

Dissertation - Level 9

To complete this course students must enrol in ASIAN 792 A and B

ASIAN 793A 45 Points

ASIAN 793B 45 Points

Thesis - Level 9

Prerequisite: A BA(Hons) in Asian Studies with at least Second Class Honours, First Division, or equivalent

To complete this course students must enrol in ASIAN 793 A and B

ASIAN 796A 60 Points

ASIAN 796B 60 Points

Thesis - Level 9

Prerequisite: A BA(Hons) in Asian Studies with at least Second Class Honours, First Division, or equivalent

To complete this course students must enrol in ASIAN 796 A and B

ASIAN 797A 60 Points

ASIAN 797B 60 Points

Research Portfolio - Level 9

To complete this course students must enrol in ASIAN 797 A and B

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

Stage II

CAREER 200 15 Points

Understanding the 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: 90 points passed

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**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 130, 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 300 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 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

Systemically 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 15 Points
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.

Restriction: CHINESE 709

CHINESE 742 15 Points
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.

Prerequisite: Must have attained a proficiency level in Chinese of at least HSK level 5 or its equivalent

Restriction: CHINESE 710

CHINESE 777 15 Points**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 15 Points**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 30 Points**CHINESE 780A 15 Points****CHINESE 780B 15 Points****Research Project - Level 9**

To complete this course students must enrol in CHINESE 780 A and B, or CHINESE 780

CHINESE 782 30 Points**Research Essay - Level 9****CHINESE 792 45 Points****CHINESE 792A 22.5 Points****CHINESE 792B 22.5 Points****Dissertation - Level 9**

To complete this course students must enrol in CHINESE 792 A and B, or CHINESE 792

CHINESE 793A 45 Points**CHINESE 793B 45 Points****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 60 Points**CHINESE 796B 60 Points****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 60 Points**CHINESE 797B 60 Points****Research Portfolio - Level 9**

To complete this course students must enrol in CHINESE 797 A and B

Classical Studies and Ancient History

Stage I**ANCIENT 100 15 Points****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 15 Points**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 15 Points**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 15 Points**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 15 Points**ANCIENT 110G 15 Points****Classical Mythology**

A study of ancient Greek and Roman mythology – its gods, heroes and monsters – through the works of major writers and artists from the Greco-Roman world.

Restriction: CLASSICS 110, 110G

ANCIENT 130 15 Points**Love and Death in Greek and Roman Literature**

A study of selected literary texts from ancient Greece and Rome that deal with two themes that continue to be relevant today.

Restriction: CLASSIC 130

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 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 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: ANCHIST 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 civilisations.
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, Classical Studies and Ancient History or Art History, and 30 points passed*

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 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 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: GREEK 101 or placement test and approval of Academic Head or nominee

Restriction: ANCHIST 739, GREEK 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: GREEK 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

Themes and Issues in Ancient Culture

A study of themes and issues in ancient culture.

Restriction: ANCHIST 749

To complete this course students must enrol in ANCIENT 749 A and B

ANCIENT 750A	15 Points
ANCIENT 750B	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.

Restriction: ANCHIST 750

To complete this course students must enrol in ANCIENT 750 A and B

ANCIENT 751A	15 Points
ANCIENT 751B	15 Points

Ancient Societies in the Mediterranean World

A study of the societies which developed around the ancient Mediterranean.

Restriction: ANCHIST 751

To complete this course students must enrol in ANCIENT 751 A and B

ANCIENT 756 30 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

ANCIENT 792 45 Points**ANCIENT 792A** 22.5 Points**ANCIENT 792B** 22.5 Points**Dissertation - Level 9**

Restriction: ANCHIST 792
 To complete this course students must enrol in ANCIEN 792 A and B, or ANCIEN 792

ANCIENT 794A 45 Points**ANCIENT 794B** 45 Points**Thesis - Level 9**

Prerequisite: A BA(Hons) in Ancient History with at least Second Class Honours, First Division, or equivalent
Restriction: ANCHIST 793

To complete this course students must enrol in ANCIEN 794 A and B

ANCIENT 796A 60 Points**ANCIENT 796B** 60 Points**Thesis - Level 9**

Prerequisite: A BA(Hons) in Ancient History with at least Second Class Honours, First Division, or equivalent
Restriction: ANCHIST 796

To complete this course students must enrol in ANCIEN 796 A and B

ANCIENT 797A 60 Points**ANCIENT 797B** 60 Points**Research Portfolio - Level 9**

Restriction: ANCHIST 797
 To complete this course students must enrol in ANCIEN 797 A and B

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 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 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

Stage II**COMMS 200** 15 Points**Writing in the Workplace**

Addresses written communication in the workplace across a range of discourses, environments, strategies and audiences. Focusing on different kinds of writing used in contexts such as government, community organisations, consultancy, professions, NGOs and private business, students will analyse and produce key workplace text-types within a critical framework of workplace analysis and scholarship on labour and organisations.
Prerequisite: 60 points at Stage I in BA courses

COMMS 201 15 Points**Journalism Studies**

Explores journalism, communications and the news media, examining the history and contemporary state of such practices from a theoretical, rather than practical, perspective. Students gain knowledge about the profound impact that social, political and technological shifts have had on the field of communications today and discuss their implications for popular, professional and citizen journalism.
Prerequisite: 60 points at Stage I in BA courses

Restriction: FTVMS 225

COMMS 202 15 Points**Audiences and Users**

Examines the ways that audiences have been conceived, addressed, measured and empowered in the context of the history and technologies of communication media. Theories of reception to be studied include uses and gratifications models, consumer behaviourism, passive versus active audiences, the rise of the 'prosumer', modes of engagement and fan discourses. Students will also learn about audience research methods.
Prerequisite: 60 points at Stage I in BA courses

COMMS 203 15 Points**Television Journalism**

A practical course where students explore the production of current affairs journalism. Students learn to write, video, present and edit short news items in the field and integrate these into a multi-camera production recorded as live in the television studio. Studio skills include directing, production management, multi-cam scripting, vision switching, presenting and interviewing within a framework of current industry practice.
Prerequisite: 60 points at Stage I in BA courses

Restriction: FTVMS 201

COMMS 204 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 in BA courses

Restriction: FTVMS 235, 335

COMMS 205 15 Points**Writing: Concept and Craft**

An exploration of written communication which connects writing as an object of analysis and critique to writing as a multi-faceted craft. Since writing systems, materials and tools create the worlds we live in, the course conceptualises the relation between world and word, image and text,

technology and body, and addresses cultural, critical and digital literacies that organise lived experience.

Prerequisite: 60 points at Stage I in BA courses

Restriction: ENGLISH 105, 257, 363

COMMS 206 15 Points

Special Topic: Persuasion and Power

Prerequisite: 60 points at Stage I in BA courses

COMMS 207 15 Points

Special Topic: Communication Research Methods

Introduces students to a variety of research methods in communication studies. Students learn about the foundations of, and approaches to qualitative and quantitative methods and acquire an array of techniques to collect data, such as individual and focus group interviews, participant observation, and surveys, as well as different forms of data analysis.

Prerequisite: 60 points at Stage I in BA courses

COMMS 208 15 Points

Digital Communication Ethics

Addresses applied ethical issues arising in digital journalism, social media, “big data” surveillance and privacy, algorithmic bias, and software design. As digital media expand beyond the personal computer, there is an increase of ethical issues pertaining to mobile devices, GPS navigation, biometric modelling, artificial intelligence, and the ever-expanding range of wired devices tracking us through the so-called ‘internet of things’.

Prerequisite: 60 points passed

COMMS 209 15 Points

Special Topic

Prerequisite: 60 points at Stage I in BA courses

Stage III

COMMS 300 15 Points

New Media and the Future of Communication

Explores theories and practices of communication in the digital age. The course analyses contemporary debates and controversies about the impact of new digital media platforms on the nature and ethics of communication. Examines the implications for the future in terms of opportunities and risks for individuals, communities and institutions in an environment of rapidly advancing communication technologies.

Prerequisite: 15 points from COMMS 200-208 and 15 points in BA courses

Restriction: FTVMS 203, 314

COMMS 301 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.

Prerequisite: 15 points from COMMS 200-208 and 15 points in BA courses

COMMS 302 15 Points

Visual Communication

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

COMMS 303 15 Points

Sports Media

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

COMMS 304 15 Points

Gender, Politics and the Media

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

COMMS 306 15 Points

Special Topic: Documentary and Social Change

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

COMMS 307 15 Points

Communication Internship

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

COMMS 308 15 Points

Special Topic

Prerequisite: 60 points at Stage I in BA courses

COMMS 309 15 Points

Communication, Writing and Design

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

COMMS 310 15 Points

Special Topic

Prerequisite: 60 points at Stage I in BA courses

Postgraduate 700 Level Courses**COMMS 700 30 Points****Digital Futures**

Considers emerging communication and media technologies and potential future consequences for individuals, societies, and the world at large. Key areas of interest include robotics and AI; ubiquitous computing and the Internet of Things (IoT); 3D printing; virtual, augmented and mixed reality technologies. Issues examined include automation; future of employment; surveillance; new modes of experience; transformed human relationships; and ecological consequences.

Restriction: MEDIA 717

COMMS 701 30 Points**Communication and Data**

Explores the implications for communication in an age of big data, where code and algorithms curate, evaluate, and profile users' data. The course addresses issues such as archives, clouds, privacy, identity, algorithmic bias and discrimination, complexity, informational capitalism, and affective labour, while also considering possibilities for rethinking the past and predicting the future through the analysis and visualisation of data.

COMMS 702 30 Points**Communication Excess and Avoidance**

Silences and absences make communication possible. Each medium, whether spoken or printed, projected or computed, has peculiar silences ranging from elegant to tragic, comic to painful, fleeting to eternal. Superabundant digital media raise acute questions about communicative excess and possible needs to disconnect. Such questions will be addressed alongside the cultural and technological history of communication excess and absence.

Restriction: MEDIA 745

COMMS 703 30 Points**Popular Communication and Politics**

Explores popular communication across a range of media, genres, texts and technologies to consider the political nature of the cultures, patterns of use, and modes of interpretation that emerge around them. The course will examine the cultural appropriation, adoption, adaptation and distribution of communicative media as well as the political economy of communication, consumer culture and varying forms of fandom.

COMMS 704 30 Points**Special Topic: Communication and Culture**

Explores the mutually constitutive relationship between communication and culture through analyses of the cultural forms and meanings of social interaction. Acquaints students with classic and contemporary readings and introduces students to ways in which they can adopt a cultural approach toward communication phenomena in interpersonal, organisational, and intercultural settings.

COMMS 710 30 Points**Special Topic****COMMS 713 30 Points****Documentary Making**

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. Analysis of a series of influential documentaries.

Restriction: SCREEN 713

COMMS 748 30 Points**Special Topic****Comparative Literature****Stage II****COMPLIT 200 15 Points****World Literatures I: Life, Death, War, Peace, Love**

Myths, epics, bawdy tales, satires, songs, and plays make up traditions of ancient, medieval, early modern cultures. Compares cultural stories worldwide, from early writing to French Revolution. Includes Gilgamesh, Aztec myths, Roland, *Tale of Genji*, Scandinavian tales, Shakespeare's *Tempest*, Blake's poetry. Introduces skills for reading 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 meaning 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.

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 202

Creative Writing**Postgraduate 700 Level Courses****CREWRIT 797A 60 Points****CREWRIT 797B 60 Points****Creative Writing - Level 9**

Students will pursue a supervised project in writing a novel, poetry or short story collection, cross-genre/multimedia work, non-fiction or other approved project. The project will be developed in the context of group seminars, readings in literature and writing theory, and studio discussions of student writing, as well as by mentor assistance and evaluation.

Prerequisite: Admission to the Degree of Master of Creative Writing

Restriction: ENGLISH 763

To complete this course students must enrol in CREWRIT 797 A and B

Criminology**Stage II****CRIM 200 15 Points****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 201 15 Points**Debates in Criminology**

Presents analysis of criminal behaviour, crime control and community safety. Attention is paid to criminal offending, response and regulation. Examples are drawn from New Zealand and overseas.

Prerequisite: 30 points from MĀORI 130, PHIL 103, 104, POLITICS 109, SOCIOL 100, 101, 103

CRIM 202	15 Points	CRIM 303	15 Points
Contemporary Issues in Punishment		Gender, Crime and Justice	
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. <i>Prerequisite: 30 points from MĀORI 130, PHIL 103, 104, POLITICS 109, SOCIOL 100, 101, 103</i>		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. <i>Prerequisite: 15 points from CRIM 201, 202</i>	
CRIM 203	15 Points	CRIM 304	15 Points
The Criminal Mind: Crime and Individual Differences		Key Issues in Restorative Justice	
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. <i>Prerequisite: 30 points from MĀORI 130, PHIL 103, 104, POLITICS 109, PSYCH 108, SOCIOL 100, 101, 103</i>		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. <i>Prerequisite: 15 points from CRIM 201, 202</i>	
CRIM 204	15 Points	CRIM 305	15 Points
Critical Studies in Policing		Victims and Victimology	
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. <i>Prerequisite: 30 points from MĀORI 130, PHIL 103, 104, POLITICS 109, SOCIOL 100, 101, 103</i>		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. <i>Prerequisite: 15 points from CRIM 201, 202</i>	
CRIM 205	15 Points	CRIM 306	15 Points
Crime, Media and Society		Special Topic	
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. <i>Prerequisite: 30 points at Stage I in Law, Media, Film and Television, Psychology, or Sociology</i>		<i>Prerequisite: 15 points from CRIM 201, 202</i>	
CRIM 206	15 Points	CRIM 307	15 Points
Special Topic		Doing Time: Incarceration and Punishment	
<i>Prerequisite: 30 points from MĀORI 130, PHIL 103, 104, POLITICS 109, SOCIOL 100, 101, 103</i>		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. <i>Prerequisite: 15 points from CRIM 201, 202 or 30 points at Stage II in Global Politics and Human Rights</i> <i>Restriction: SOCIOL 337</i>	
Stage III		CRIM 308	15 Points
CRIM 301	15 Points	Special Topic	
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. <i>Prerequisite: 15 points from CRIM 201, 202</i>			
CRIM 302	15 Points		
Criminology: The Indigenous and the Global			
Are we all equal before the law? Or, are groups treated differently by the criminal justice system? This course examines, with particular emphasis on indigenous peoples in New Zealand, Australia and Canada, the impact of differential practices on inequalities and collective efforts to achieve social change. Concepts of restorative justice are central to this course. <i>Prerequisite: 15 points from CRIM 201, 202</i>			
		Postgraduate 700 Level Courses	
		CRIM 700	30 Points
		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.	
		CRIM 701	30 Points
		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 30 Points

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 30 Points

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 30 Points

State Crime - Level 9

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 30 Points

Special Topic - Level 9

CRIM 706 30 Points

Special Topic - Level 9

CRIM 707 30 Points

Special Topic - Level 9

CRIM 708 30 Points

Directed Study - Level 9

CRIM 709 30 Points

Special Topic

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 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

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.

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.

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

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

DEVELOP 708 15 Points

Special Topic - Level 9

DEVELOP 709 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

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

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

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.

DEVELOP 715 15 Points

Independent Research

Supervised study on a topic approved by the Academic Head or nominee.

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 792 45 Points

DEVELOP 792A 22.5 Points

DEVELOP 792B 22.5 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

DEVELOP 794A 45 Points

DEVELOP 794B 45 Points

Thesis - Level 9

Prerequisite: A BA(Hons) in Development Studies with at least Second Class Honours, First Division, or equivalent

To complete this course students must enrol in DEVELOP 794 A and B

DEVELOP 796A 60 Points

DEVELOP 796B 60 Points

Thesis - Level 9

Prerequisite: A BA(Hons) in Development Studies with at least Second Class Honours, First Division, or equivalent

To complete this course students must enrol in DEVELOP 796 A and B

Drama

Stage I

DRAMA 100 15 Points

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.

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

New Zealand and Pacific Drama

An overview of the development of modern and contemporary drama, theatre and playwriting in 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**New Zealand and Pacific Drama**

An overview of the development of modern and contemporary drama, theatre and playwriting in 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

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

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

DRAMA 716 15 Points**Directed Study in Playwriting**

A study of playwriting or workshoping or dramaturgy or a short writing project, either original or adaptation.

DRAMA 717A 30 Points**DRAMA 717B 30 Points****Long Play - Level 9**

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 790	30 Points
DRAMA 720A	15 Points	DRAMA 790A	15 Points
DRAMA 720B	15 Points	DRAMA 790B	15 Points
Advanced Playwriting		Research Project	
Develops skills in playwriting with each student working under supervision.		<i>To complete this course students must enrol in DRAMA 790 A and B, or DRAMA 790</i>	
<i>To complete this course students must enrol in DRAMA 720 A and B, or DRAMA 720</i>		DRAMA 792	45 Points
DRAMA 721	15 Points	DRAMA 792A	22.5 Points
Directed Study in Drama 1		DRAMA 792B	22.5 Points
DRAMA 722	15 Points	Dissertation - Level 9	
Directed Study in Drama 2		<i>To complete this course students must enrol in DRAMA 792 A and B, or DRAMA 792</i>	
DRAMA 723	30 Points	DRAMA 793A	45 Points
DRAMA 723A	15 Points	DRAMA 793B	45 Points
DRAMA 723B	15 Points	Thesis - Level 9	
Special Topic		<i>To complete this course students must enrol in DRAMA 793 A and B</i>	
<i>To complete this course students must enrol in DRAMA 723 A and B, or DRAMA 723</i>		DRAMA 795A	30 Points
DRAMA 724	30 Points	DRAMA 795B	60 Points
DRAMA 724A	15 Points	Thesis - Level 9	
DRAMA 724B	15 Points	<i>To complete this course students must enrol in DRAMA 795 A and B</i>	
Special Topic		DRAMA 796A	60 Points
<i>To complete this course students must enrol in DRAMA 724 A and B, or DRAMA 724</i>		DRAMA 796B	60 Points
DRAMA 725	15 Points	Thesis - Level 9	
Special Topic in Drama		<i>To complete this course students must enrol in DRAMA 796 A and B</i>	
DRAMA 726	30 Points	DRAMA 797A	60 Points
Special Topic		DRAMA 797B	60 Points
DRAMA 728	30 Points	Research Portfolio - Level 9	
Creative Research for Theatre		<i>To complete this course students must enrol in DRAMA 797 A and B</i>	
Introduces students to principles of postgraduate creative research for theatre. Combines critical reflection and practical exercises to explore best practice in contemporary performance research. Topics include developing a subject, refining a research question, using the creative process as research methodology, framing research findings. Issues of research, language, culture and gender are covered in terms of impact on creative research projects.			
DRAMA 730	30 Points	<hr/>	
DRAMA 730A	15 Points	English	
DRAMA 730B	15 Points	<hr/>	
Studio/Project in Practical Drama		Stage I	
Students may undertake a supervised practical project in drama of a limited scale, either as an individual or in a small group.		ENGLISH 101	
<i>To complete this course students must enrol in DRAMA 730 A and B, or DRAMA 730</i>		Literature and the Contemporary	
DRAMA 770	60 Points	15 Points	
DRAMA 770A	30 Points	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.	
DRAMA 770B	30 Points	ENGLISH 102	
Studio/Project in Drama - Level 9		ENGLISH 102G	
Substantial individual and group project(s), including some public presentation of project work.		Great Books: Seduction and Betrayal	
<i>To complete this course students must enrol in DRAMA 770 A and B, or DRAMA 770</i>		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	
		Global South: New World Texts	
		15 Points	
		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

ENGLISH 216 15 Points

Modernist Transformations

Modernist writers wanted to 'Make it new, make it strange, make it dance'. This course focuses on Modernist texts from the first half of the twentieth century, tracing in the literature, art and other cultural productions of that period

the development of ideas and techniques still relevant to how we write, think and 'make it new' today.

Prerequisite: 30 points at Stage I in English

Restriction: ENGLISH 206, 222

ENGLISH 217 15 Points

Postcolonial Memory: Ireland

Explores globally significant 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 252 15 Points

Creative Writing: Introduction

Develops writing skills in poetry, creative nonfiction, fiction and multimedia. Seminars exploring key aspects of technique are combined with workshops built around writing exercises, revisions and peer review.

Prerequisite: 45 points passed

Restriction: ENGLISH 255

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 creative styles, the course examines relations among discourses, criticality, and imagination.
Prerequisite: 30 points at Stage II in English, Drama, and/or Writing Studies

ENGLISH 306 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 256

ENGLISH 310 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 II in English or Drama
Restriction: ENGLISH 265

ENGLISH 311 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 at Stage II from the BA Schedule
Restriction: ENGLISH 111, 207

ENGLISH 313 15 Points From Romantics to Victorians

An exploration of some key preoccupations of nineteenth-century literature: identity and the psyche, and the self's engagement with the other. Both topics will be considered against a changing social context which influenced religious beliefs and constructions of gender in particular. Covers poetry and prose from the 1790s to the 1880s.
Prerequisite: 30 points at Stage II in English

ENGLISH 316 15 Points Postcolonial Memory: Ireland

Explores globally significant 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 II in English
Restriction: ENGLISH 217, 266, 361

ENGLISH 318 15 Points The Gothic: Texts and Theory

An advanced introduction to literary theory through an exploration of classic works of Gothic Literature. We examine the competing claims of psychoanalysis, new historicism, post-colonialism and queer studies in accounting for the appeal and cultural significance of the Gothic mode.
Prerequisite: 30 points at Stage II
Restriction: ENGLISH 321

ENGLISH 323 15 Points Contemporary Poetry

An introduction to the work of a dozen influential poets, this course emphasises new developments. The focus is on the still controversial L=A=N=G=U=A=G=E poetry that emerged in the late 1970s and developments concurrent with it. This shift is seen against a background of changes in technology, politics and in popular and intellectual culture.
Prerequisite: 30 points at Stage II in English

ENGLISH 340 15 Points Arthurian Literature

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).
Prerequisite: 30 points at Stage II in English or FRENCH 200
Restriction: ENGLISH 738, 746

ENGLISH 343 15 Points Writing Poetry

Students will be guided through poetry and poetics and the 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

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 **15 Points**

Stages of Religion

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 **30 Points**

Modernism and the Contemporary

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 **30 Points**

Shakespeare: Selected Plays and Poems

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 **30 Points**

Writing World War II

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** **30 Points**
Theatre on Screen
 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** **30 Points**
Shakespeare from Stage to Page, 1590-1640
 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 718** **30 Points**
Opening the Archive
 Develops practical research skills while attending to archives as concept and theory. Skills include scoping 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** **15 Points**
Writing, Literacy, Poetics
 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 literacy and literary theory, performativity, and performance.
- ENGLISH 731** **30 Points**
Jane Austen and Charlotte Brontë
 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** **15 Points**
Arthurian Literature
 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**
Special Topic
- 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, Anzaldúa 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	

ENGLISH 782A	15 Points
ENGLISH 782B	15 Points

Interpreting Janet Frame

An exploration of the fiction of renowned writer Janet Frame. Using interpretative theory, the course addresses the challenge of developing enabling critical contexts for Frame's novels. Conversely, Frame's novels are used as a means of exploring the reading process and the dynamics involved in the act of interpretation.

Restriction: ENGLISH 710

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 792	45 Points
ENGLISH 792A	22.5 Points
ENGLISH 792B	22.5 Points

Dissertation - Level 9

To complete this course students must enrol in ENGLISH 792 A and B, or ENGLISH 792

ENGLISH 793A	45 Points
ENGLISH 793B	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 793 A and B

ENGLISH 796A	60 Points
ENGLISH 796B	60 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 796 A and B

ENGLISH 797A	60 Points
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ENGLISH 797B	60 Points
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Research Portfolio - 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 797 A and B

English for Academic Purposes

Preparatory Courses

ENGLACP 20P	25 Points
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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

ENGLACP 30P	35 Points
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English for Academic Purposes Level 2

Extensive and intensive reading of extended academic texts; developing skills of analysing, synthesising and critical commentary; writing longer essays and reports (1000 words); integrating and referencing source material; proof-reading and editing; avoiding plagiarism; oral seminar presentations; listening and note-taking from lectures in a subject of choice; orientation to student support and learning resources at the University of Auckland.

Prerequisite: ENGLACP 20P

ENGLACP 40P	25 Points
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English for Academic Purposes Level 3

Extensive and intensive reading of extended academic texts at postgraduate level; developing skills of analysing, synthesising and critical commentary; writing longer essays and reports integrating and referencing source material; proof-reading and editing; avoiding plagiarism; oral seminar presentations and discussions; listening and note-taking from lectures; orientation to student support and learning resources at the University of Auckland.

Prerequisite: ENGLACP 30P

Restriction: ENGLACP 20P

English Writing

Stage I

ENGWRT 101	15 Points
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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: ENGWRT 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 BGlobalSt 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: 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 BGlobalSt 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

EUROPEAN 377 **15 Points**

European Study Abroad 3A

Course taken at an approved academic institution abroad.

Prerequisite: Approval of Academic Head or nominee

EUROPEAN 378 **15 Points**

European Study Abroad 3B

Course taken at an approved academic institution abroad.

Prerequisite: EUROPEAN 377 and approval of Academic Head or nominee

French

Stage I

FRENCH 101 **15 Points**

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.

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 representations of the seventeenth century court in Madame de Lafayette's *La Princesse de Cleves* to the twentieth century experiments of the French 'new novelists'. Taught in French.
Prerequisite: 15 points from FRENCH 204, 269, 304
Restriction: FRENCH 341, 741
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- 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
 A study of culture in texts and films from France, North Africa, Africa, Canada, the Caribbean and the Pacific. Taught in French.
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

FRENCH 706 30 Points

Medieval French Literature 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.

Restriction: FRENCH 306

FRENCH 707 15 Points

Specialised French Translation 1

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.

FRENCH 708 15 Points

Specialised French Translation 2

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.

FRENCH 710 30 Points

FRENCH 710A 15 Points

FRENCH 710B 15 Points

Special Topic

To complete this course students must enrol in FRENCH 710 A and B, or FRENCH 710

FRENCH 711 15 Points

Theory and Text - Level 9

Survey of the most important twentieth-century French literary critics and critical movements. Taught in English.

FRENCH 714 15 Points

Special Topic: Topics in Gender in the Francophone World

FRENCH 715 15 Points

Special Topic

FRENCH 717 30 Points

Advanced French Linguistics

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.

FRENCH 720 30 Points

FRENCH 720A 15 Points

FRENCH 720B 15 Points

Advanced French Translation

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

FRENCH 725	30 Points
FRENCH 725A	15 Points
FRENCH 725B	15 Points
Special Topic	
<i>To complete this course students must enrol in FRENCH 725 A and B, or FRENCH 725</i>	
FRENCH 727	30 Points
Special Topic	
FRENCH 728	30 Points
Special Topic	
FRENCH 729	30 Points
Gender and Culture: Perspectives from the French-speaking World	
A comparative study of the relation between gender and culture in selected sources: films, novels, personal and theoretical writings, from France, North Africa, the Caribbean, Africa, the French-speaking Pacific and Quebec. <i>Restriction: FRENCH 329</i>	
FRENCH 749	30 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. <i>Restriction: FRENCH 349</i>	
FRENCH 750	15 Points
FRENCH 750A	7.5 Points
FRENCH 750B	7.5 Points
Special Study	
Supervised research on a topic or topics approved by the Academic Head or nominee. <i>To complete this course students must enrol in FRENCH 750 A and B, or FRENCH 750</i>	
FRENCH 751	30 Points
FRENCH 751A	15 Points
FRENCH 751B	15 Points
Special Study	
Supervised research on a topic or topics approved by the Academic Head or nominee. <i>To complete this course students must enrol in FRENCH 751 A and B, or FRENCH 751</i>	
FRENCH 752	15 Points
FRENCH 752A	7.5 Points
FRENCH 752B	7.5 Points
Special Study	
Supervised research on a topic or topics approved by the Academic Head or nominee. <i>To complete this course students must enrol in FRENCH 752 A and B, or FRENCH 752</i>	
FRENCH 753	30 Points
FRENCH 753A	15 Points
FRENCH 753B	15 Points
Special Study	
Supervised research on a topic or topics approved by the Academic Head or nominee. <i>To complete this course students must enrol in FRENCH 753 A and B, or FRENCH 753</i>	
FRENCH 777	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 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	
<i>To complete this course students must enrol in FRENCH 785 A and B, or FRENCH 785</i>	
FRENCH 790	30 Points
FRENCH 790A	15 Points
FRENCH 790B	15 Points
Research Project - Level 9	
<i>To complete this course students must enrol in FRENCH 790 A and B, or FRENCH 790</i>	
FRENCH 792	45 Points
FRENCH 792A	22.5 Points
FRENCH 792B	22.5 Points
Dissertation - Level 9	
<i>To complete this course students must enrol in FRENCH 792 A and B, or FRENCH 792</i>	
FRENCH 793A	45 Points
FRENCH 793B	45 Points
Thesis - Level 9	
<i>Prerequisite: A BA(Hons) in French with at least Second Class Honours, First Division, or equivalent</i> <i>To complete this course students must enrol in FRENCH 793 A and B</i>	
FRENCH 796A	60 Points
FRENCH 796B	60 Points
Thesis - Level 9	
<i>Prerequisite: A BA(Hons) in French with at least Second Class Honours, First Division, or equivalent</i> <i>To complete this course students must enrol in FRENCH 796 A and B</i>	
FRENCH 797A	60 Points
FRENCH 797B	60 Points
Research Portfolio - Level 9	
<i>Prerequisite: A BA(Hons) in French with at least Second Class Honours, First Division, or equivalent</i> <i>To complete this course students must enrol in FRENCH 797 A and B</i>	

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

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

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 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 Special Topic

GENDER 706 15 Points Special Topic

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 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

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

<p>GERMAN 291 15 Points The German Connection with New Zealand 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. <i>Prerequisite: 45 points in German</i> <i>Restriction: GERMAN 391</i></p>	<p>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. <i>Prerequisite: GERMAN 201</i> <i>Restriction: GERMAN 213</i></p>
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Stage III	
<p>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. <i>Prerequisite: GERMAN 201 or 203</i> <i>Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed</i></p>	<p>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. <i>Prerequisite: GERMAN 301 or equivalent</i> <i>Restriction: GERMAN 214</i></p>
<p>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. <i>Prerequisite: GERMAN 301</i></p>	<p>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. <i>Prerequisite: GERMAN 201</i> <i>Restriction: GERMAN 210</i></p>
<p>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. <i>Prerequisite: GERMAN 201</i> <i>Restriction: GERMAN 211</i></p>	<p>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. <i>Prerequisite: 30 points passed in German above Stage 1</i> <i>Restriction: GERMAN 230</i></p>
<p>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. <i>Prerequisite: GERMAN 301</i></p>	<p>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. <i>Prerequisite: 30 points in German at Stage II or approval of Academic Head or nominee</i> <i>Restriction: GERMAN 250</i></p>
<p>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. <i>Prerequisite: GERMAN 302</i> <i>Restriction: GERMAN 701, 703</i></p>	<p>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. <i>Prerequisite: GERMAN 201 or equivalent</i> <i>Restriction: GERMAN 260</i></p>
<p>GERMAN 310 15 Points Classicism, Romanticism, Realism Literary criticism of selected major works of German literature of the eighteenth and nineteenth centuries. <i>Prerequisite: 45 points above Stage I in German</i></p>	<p>GERMAN 377 15 Points German Study Abroad 3A Course taken at an approved academic institution abroad. <i>Prerequisite: Approval of Academic Head or nominee</i></p>
<p>GERMAN 312 15 Points Directed Reading and Research Supervised research projects. <i>Prerequisite: Approval of Academic Head or nominee</i></p>	<p>GERMAN 378 15 Points German Study Abroad 3B Course taken at an approved academic institution abroad. <i>Prerequisite: GERMAN 377 and approval of Academic Head or nominee</i></p>

GERMAN 391	15 Points	GERMAN 732	30 Points
The German Connection with New Zealand		Special Topic	
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.		GERMAN 733	15 Points
<i>Prerequisite: GERMAN 201</i>		Topics in German Linguistics and Applied Linguistics	
<i>Restriction: GERMAN 291</i>		Topics related to German linguistics and applied linguistics.	
GERMAN 392	15 Points	<i>Prerequisite: GERMAN 301 or equivalent</i>	
Special Topic		<i>Restriction: GERMAN 734</i>	
<i>Prerequisite: GERMAN 201</i>		GERMAN 734	30 Points
GERMAN 393	15 Points	Issues in German Linguistics and Applied Linguistics	
Special Topic		In-depth analysis of topics in German linguistics and applied linguistics.	
<i>Prerequisite: GERMAN 201</i>		<i>Prerequisite: GERMAN 301 or equivalent</i>	
GERMAN 394	15 Points	<i>Restriction: GERMAN 733</i>	
Special Topic		GERMAN 735	15 Points
<i>Prerequisite: GERMAN 201</i>		Special Topic in German Linguistics	
<hr/>		An academic topic arranged and approved by the Academic Head or nominee.	
Postgraduate 700 Level Courses		GERMAN 741	30 Points
GERMAN 703	15 Points	GERMAN 741A	15 Points
German Language C1.1		GERMAN 741B	15 Points
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.		German Translation Project	
<i>Prerequisite: GERMAN 302</i>		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.	
<i>Restriction: GERMAN 701</i>		<i>Prerequisite: GERMAN 740</i>	
GERMAN 707	30 Points	<i>To complete this course students must enrol in GERMAN 741 A and B, or GERMAN 741</i>	
German Language C1		GERMAN 750	15 Points
Offers language tuition in the German language on the full C1 level of the European Reference Framework for language acquisition courses.		Special Study	
<i>Prerequisite: GERMAN 302 or equivalent</i>		Supervised research essays on a topic or topics approved by the Academic Head or nominee.	
<i>Restriction: GERMAN 306, 703, 777, 778</i>		<i>Prerequisite: Approval of Academic Head or nominee</i>	
GERMAN 710	15 Points	GERMAN 751	30 Points
Topics in German Literature and Culture Studies		Special Study	
Topics related to German literature and culture studies.		Supervised research essays on a topic or topics approved by the Academic Head or nominee.	
<i>Prerequisite: GERMAN 301 or equivalent</i>		<i>Prerequisite: Approval of Academic Head or nominee</i>	
<i>Restriction: GERMAN 713</i>		GERMAN 760	15 Points
GERMAN 713	30 Points	Advanced German Linguistics	
Issues in German Literature and Culture Studies		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.	
In-depth analysis of topics related to German literature and culture studies.		<i>Prerequisite: GERMAN 302 or equivalent</i>	
<i>Prerequisite: GERMAN 301 or equivalent</i>		<i>Restriction: GERMAN 761</i>	
<i>Restriction: GERMAN 710</i>		GERMAN 761	30 Points
GERMAN 721	15 Points	Advanced German Linguistics	
Special Topic in Germanic Studies		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.	
An academic topic arranged and approved by the Academic Head or nominee.		<i>Prerequisite: GERMAN 302 or equivalent</i>	
GERMAN 728	15 Points	<i>Restriction: GERMAN 760</i>	
Special Topic		GERMAN 777	15 Points
GERMAN 729	15 Points	Study Abroad	
Special Topic in Germanic Studies		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	
An academic topic arranged and approved by the Academic Head or nominee.			
GERMAN 730	15 Points		
Special Topic			
GERMAN 731	30 Points		
Special Topic			

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 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 100 **15 Points**
Intercultural Communication

Examines intercultural competence and communication in the context of the contemporary transnational movement and interactions of people, practices and products. Students are introduced to the concepts, ideas, and frameworks necessary for critically reflecting on cultural differences and perceptions, and on the impact of migration and multiculturalism on communication across cultures.

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

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 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 252 **15 Points**
Special Topic: Asian Cities: Growth and Transition

Explores 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 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 280 **15 Points**
Study Abroad 2D

Course taken at an approved academic institution abroad.

Prerequisite: Approval of Academic Head or nominee

Stage III**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 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**

Explores 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: 30 points passed at Stage II

Restriction: GLOBAL 252

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

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

Postgraduate 700 Level Courses

GREEK 707 30 Points

GREEK 707A 15 Points

GREEK 707B 15 Points

Selected Greek Texts 1

Selected texts will be set for translation and explanation.

To complete this course students must enrol in GREEK 707 A and B, or GREEK 707

GREEK 709 30 Points

GREEK 709A 15 Points

GREEK 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

To complete this course students must enrol in GREEK 709 A and B, or GREEK 709

GREEK 714 15 Points

GREEK 714A 7.5 Points

GREEK 714B 7.5 Points

Translation Portfolio: Greek to English

A learning portfolio which may include practical exercises in translation, comparative study of different translations of one or more ancient Greek authors, stylistic analysis, or study of the translation history of one or more Greek texts.

Restriction: GREEK 700

To complete this course students must enrol in GREEK 714 A and B, or GREEK 714

GREEK 792 45 Points

GREEK 792A 22.5 Points

GREEK 792B 22.5 Points

Dissertation - Level 9

To complete this course students must enrol in GREEK 792 A and B, or GREEK 792

GREEK 794A 45 Points

GREEK 794B 45 Points

Thesis - Level 9

Prerequisite: A BA(Hons) in Greek with at least Second Class Honours, First Division, or equivalent

To complete this course students must enrol in GREEK 794 A and B

GREEK 796A 60 Points

GREEK 796B 60 Points

Thesis - Level 9

Prerequisite: A BA(Hons) in Greek with at least Second Class Honours, First Division, or equivalent

To complete this course students must enrol in GREEK 796 A and B

GREEK 797A 60 Points

GREEK 797B 60 Points

Research Portfolio - Level 9

To complete this course students must enrol in GREEK 797 A and B

History

Stage I

HISTORY 103 15 Points

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.

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

Rethinking New Zealand History

A wide-ranging introduction to New Zealand's past emphasising the contested and contestable turning points that define its history. A broad range of nineteenth and twentieth century topics will be canvassed using insights drawn from political, economic, social and cultural 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, or SOCSIPH 200 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 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 1954-1973

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 Reformation.

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 in History 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 wahine; 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

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 post-structuralism 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 BGlobalSt courses

Restriction: HISTORY 272

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: USA 1954-1973

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. 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 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 wahine; 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 SOCSIPH 200 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

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 715A 15 Points

HISTORY 715B 15 Points

Topics in the History of War and Peace

An exploration of the history and historiography of war, peace and state violence from a variety of perspectives, focusing on the modern period. Topics could include the course, conduct and consequences of inter-state, civil, revolutionary and imperial warfare as well as of peace-making, internationalism, humanitarianism and the regulation of warfare in international law. Integrates a range of approaches to the study of the past, including international, military, economic, cultural, legal and social histories.

Restriction: HISTORY 716

To complete this course students must enrol in HISTORY 715 A and B

HISTORY 716 15 Points

Topics in the History of War and Peace

An exploration of the history and historiography of war, peace and state violence from a variety of perspectives, focusing on the modern period. Topics could include the course, conduct and consequences of inter-state, civil, revolutionary and imperial warfare as well as of peace-making, internationalism, humanitarianism and the regulation of warfare in international law. Integrates a range of approaches to the study of the past, including

international, military, economic, cultural, legal and social histories.

Restriction: HISTORY 715

HISTORY 721A 15 Points

HISTORY 721B 15 Points

Special Topic: Māori History in Focus

Surveys historical representations of the Māori past and related debates about methodological and epistemological approaches to writing Māori history. Drawing on international indigenous parallels, the course examines how key themes or events in the Māori past, and in particular Māori 'urbanisation', have been incorporated into the national narrative. Past and future uses of primary sources, especially oral, will also be considered.

To complete this course students must enrol in HISTORY 721 A and B

HISTORY 725A 15 Points

HISTORY 725B 15 Points

Health, Medicine and Society

Health and medicine within the context of the society of which they are part, with a special emphasis on New Zealand from 1840 to the present day. Various public health topics will be investigated including mental health, infant health and maternity, sexually transmitted diseases, tuberculosis, and the politics of health care.

Restriction: HISTORY 702

To complete this course students must enrol in HISTORY 725 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

HISTORY 742A 15 Points

HISTORY 742B 15 Points

Special Topic

To complete this course students must enrol in HISTORY 742 A and B

HISTORY 760 30 Points

HISTORY 760A 15 Points

HISTORY 760B 15 Points

Special Study

Individual research, normally related to one of the courses HISTORY 706 to HISTORY 736, selected in consultation with one or more staff members and approved by the Academic Head or nominee.

To complete this course students must enrol in HISTORY 760 A and B, or HISTORY 760

HISTORY 761 30 Points

HISTORY 761A 15 Points

HISTORY 761B 15 Points

Special Study

Individual research, normally related to one of the courses HISTORY 706 to HISTORY 736, selected in consultation with one or more staff members and approved by the Academic Head or nominee.

To complete this course students must enrol in HISTORY 761 A and B, or HISTORY 761

HISTORY 780 30 Points

HISTORY 780A 15 Points

HISTORY 780B 15 Points

Research Project - Level 9

To complete this course students must enrol in HISTORY 780 A and B, or HISTORY 780

HISTORY 796A 60 Points

HISTORY 796B 60 Points

Thesis - Level 9

Prerequisite: A BA(Hons) in History with at least Second Class Honours, First Division, or equivalent

To complete this course students must enrol in HISTORY 796 A and B

HISTORY 797A 60 Points

HISTORY 797B 60 Points

Research Portfolio - Level 9

To complete this course students must enrol in HISTORY 797 A and B

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

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 III

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 15 Points

Special Topic

INDIGEN 702 30 Points

Special Topic

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 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 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 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 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 232 **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 235 **15 Points**
Special Topic

Prerequisite: ITALIAN 107

Corequisite: ITALIAN 200

ITALIAN 236 **15 Points**
Special Topic

Prerequisite: 90 points passed in BA courses

ITALIAN 277 **15 Points**
Italian Study Abroad 2A

Refer to the entry for Language Study Abroad.

Prerequisite: Approval of Academic Head or nominee

ITALIAN 278 **15 Points**
Italian Study Abroad 2B
 Refer to the entry for Language Study Abroad.
Prerequisite: ITALIAN 277 and approval of Academic Head or nominee

Stage III

ITALIAN 300 **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 301 **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 304 **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 271, 272

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 721	15 Points
Italian Study Abroad 3A		Special Topic	
Refer to the entry for Language Study Abroad.		ITALIAN 730	30 Points
<i>Prerequisite: Approval of Academic Head or nominee</i>		Special Topic	
ITALIAN 378	15 Points	ITALIAN 732	30 Points
Italian Study Abroad 3B		Special Topic	
Refer to the entry for Language Study Abroad.		ITALIAN 777	15 Points
<i>Prerequisite: ITALIAN 377 and approval of Academic Head or nominee</i>		Study Abroad	
ITALIAN 379	15 Points	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.	
Study Abroad – Internship		ITALIAN 778	15 Points
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.		Study Abroad	
<i>Prerequisite: Approval of Academic Head or nominee</i>		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.	
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Postgraduate 700 Level Courses			
ITALIAN 700	30 Points	ITALIAN 779	15 Points
ITALIAN 700A	15 Points	Study Abroad – Internship	
ITALIAN 700B	15 Points	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.	
Language Acquisition: Oral and Written Use of Italian		<i>Prerequisite: Approval of Academic Head or nominee</i>	
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.		ITALIAN 780	30 Points
<i>To complete this course students must enrol in ITALIAN 700 A and B, or ITALIAN 700</i>		ITALIAN 780A	15 Points
ITALIAN 701	15 Points	ITALIAN 780B	15 Points
Special Topic		Research Project - Level 9	
ITALIAN 702	30 Points	<i>To complete this course students must enrol in ITALIAN 780 A and B, or ITALIAN 780</i>	
ITALIAN 702A	15 Points	ITALIAN 782	30 Points
ITALIAN 702B	15 Points	Research Essay - Level 9	
Advanced Italian Translation Practice		ITALIAN 792	45 Points
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.		ITALIAN 792A	22.5 Points
<i>Restriction: ITALIAN 322</i>		ITALIAN 792B	22.5 Points
<i>To complete this course students must enrol in ITALIAN 702 A and B, or ITALIAN 702</i>		Dissertation - Level 9	
ITALIAN 704	30 Points	<i>To complete this course students must enrol in ITALIAN 792 A and B, or ITALIAN 792</i>	
Special Topic		ITALIAN 793A	45 Points
ITALIAN 709	30 Points	ITALIAN 793B	45 Points
Special Topic		Thesis - Level 9	
ITALIAN 711	30 Points	<i>To complete this course students must enrol in ITALIAN 793 A and B</i>	
Dante		ITALIAN 796A	60 Points
A close study of selected works by Dante, read in the context of medieval history and thought.		ITALIAN 796B	60 Points
<i>Restriction: ITALIAN 302</i>		Thesis - Level 9	
ITALIAN 713	30 Points	<i>To complete this course students must enrol in ITALIAN 796 A and B</i>	
Italian Popular Culture		ITALIAN 796A	60 Points
Examines some typical examples of Italian popular culture in the context of critical debates on mass culture. Among the texts to be studied are: <i>Pinocchio</i> , comic strips and <i>fotoromanzi</i> , an Italian horror movie, Edmondo de Amicis' <i>Cuore</i> , Carlo Fruttero and Franco Lucentini's <i>La donna della domenica</i> and the television series <i>Il maresciallo Rocca</i> .		ITALIAN 796B	60 Points
<i>Restriction: ITALIAN 333</i>		Thesis - Level 9	
ITALIAN 720	30 Points	<i>To complete this course students must enrol in ITALIAN 796 A and B</i>	
Special Topic			

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

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.		
<i>Prerequisite: Approval of Academic Head or nominee</i>		
JAPANESE 278	15 Points	
Japanese Study Abroad 2B		
Refer to the entry for Language Study Abroad.		
<i>Prerequisite: JAPANESE 277 and approval of Academic Head or nominee</i>		
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.		
<i>Prerequisite: JAPANESE 150 or ASIAN 100, and, a further 30 points from BA courses.</i>		
<i>Restriction: JAPANESE 308</i>		
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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.		
<i>Prerequisite: 45 points at Stage II in Japanese</i>		
<i>Corequisite: JAPANESE 331 or 332</i>		
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.		
<i>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</i>		
<i>Restriction: ASIAN 708, JAPANESE 292</i>		
JAPANESE 324	15 Points	
Topics in Japanese Linguistics		
A study of selected areas of Japanese language structure and usage.		
<i>Prerequisite: 45 points at Stage II in Japanese including JAPANESE 222</i>		
<i>Corequisite: JAPANESE 331 or 332</i>		
<i>Restriction: JAPANESE 728</i>		
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.		
<i>Prerequisite: JAPANESE 332</i>		
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.		
<i>Prerequisite: JAPANESE 232</i>		
<i>Restriction: JAPANESE 330, 338, 339. May not be taken if a more advanced language acquisition course in this subject has previously been passed</i>		
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.		
<i>Prerequisite: JAPANESE 331</i>		
<i>Restriction: JAPANESE 330, 338, 339. May not be taken if a more advanced language acquisition course in this subject has previously been passed</i>		
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.		
<i>Prerequisite: JAPANESE 150 and 45 points at Stage II in Japanese including one of JAPANESE 241, 242, 270, HISTORY 242</i>		
<i>Restriction: JAPANESE 240</i>		
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.		
<i>Prerequisite: JAPANESE 150 and 45 points at Stage II in Japanese including one of JAPANESE 240, 243, 270 HISTORY 242, or 30 points at Stage II in Asian Studies</i>		
<i>Restriction: JAPANESE 241</i>		
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.		
<i>Prerequisite: JAPANESE 150 and 45 points at Stage II in Japanese including JAPANESE 240, 241, or 270</i>		
<i>Restriction: JAPANESE 243</i>		
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

JAPANESE 780 30 Points
JAPANESE 780A 15 Points
JAPANESE 780B 15 Points

Research Project - Level 9
To complete this course students must enrol in JAPANESE 780 A and B, or JAPANESE 780

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 792A 22.5 Points
JAPANESE 792B 22.5 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

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**KOREAN 200** 15 Points**Intermediate Korean 1**

Aims to expand students' proficiency in Korean by introducing further points of grammar and their usage. This course serves as the base for oral and written language skills at an intermediate level.

Prerequisite: KOREAN 100 or 111

Restriction: KOREAN 250. May not be taken if a more advanced language acquisition course in this subject has previously been passed

KOREAN 201 15 Points**Intermediate Korean 2**

A continuation of KOREAN 200 covering more advanced grammar points and their usage. Further develops communicative use of Korean in a wide range of everyday situations.

Prerequisite: KOREAN 200

Restriction: KOREAN 250. May not be taken if a more advanced language acquisition course in this subject has previously been passed

KOREAN 203 15 Points**Special Topic****KOREAN 205** 15 Points**Korea through TV Drama and Film**

Examines some of the cultural, social and political issues of contemporary South Korea through a selection of popular TV dramas and films.

Prerequisite: 30 points at Stage I in Asian Studies, Chinese,

Japanese or Korean, or 30 points from COMMS 100, FTVMS 100, 101, MEDIA 101 or 45 points at Stage I in BA courses

Restriction: ASIAN 202, KOREAN 305

KOREAN 241 15 Points**Modern Korea: Resilience, Innovation and Transformation**

Aims to analyse historically the various ways in which the Koreans have understood, responded to and participated in the far-reaching changes which characterise Modern Korean history. The course is divided into three periods, the Late Choson (1800-1910), the Colonial Period (1905-1945), and the Era of Division (1945 to the present), and examines the chief internal and external forces that shaped the Korean nation up to the early 2000s.

Prerequisite: 15 points passed

Restriction: KOREAN 341

KOREAN 250 15 Points**Korean for Heritage Speakers**

Aims to enhance written skills in modern Korean for students with native speaker background. Emphasis will be placed on the comprehension of a wide range of issues in Korean society.

Prerequisite: Approval of Academic Head or nominee

Restriction: KOREAN 110, 111, 200, 201, 300, 301. May not be taken if a more advanced language acquisition course in this subject has previously been passed

KOREAN 277 15 Points**Korean Study Abroad 2A**

Refer to the entry for Language Study Abroad.

Prerequisite: Approval of Academic Head or nominee

KOREAN 278 15 Points**Korean Study Abroad 2B**

Refer to the entry for Language Study Abroad.

Prerequisite: KOREAN 277 and approval of Academic Head or nominee

Stage III**KOREAN 300** 15 Points**Advanced Korean 1**

Korean grammar at an advanced level. A continuation of KOREAN 201.

Prerequisite: KOREAN 201

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

KOREAN 301 15 Points**Advanced Korean 2**

Designed to emphasise comprehension and composition of Korean texts.

Prerequisite: KOREAN 300

KOREAN 305 15 Points**Korea through TV Drama and Film**

Examines some of the cultural, social and political issues of contemporary South Korea through a selection of popular TV dramas and films.

Prerequisite: 30 points at Stage II in Asian Studies, Chinese, Japanese or Korean or 30 points at Stage II in Media, Film and Television

Restriction: ASIAN 202, KOREAN 205

KOREAN 306 15 Points**Special Topic****KOREAN 341** 15 Points**Modern Korea: Resilience, Innovation and Transformation**

Aims to analyse historically the various ways in which the Koreans have understood, responded to and participated in

the far-reaching changes which characterise Modern Korean history. The course is divided into three periods, the Late Choson (1800-1910), the Colonial Period (1905-1945), and the Era of Division (1945 to the present), and examines the chief internal and external forces that shaped the Korean nation up to the early 2000s.

Prerequisite: KOREAN 120 and 15 points at Stage II in Asian Studies or History

Restriction: KOREAN 241

KOREAN 377 **15 Points**

Korean Study Abroad 3A

Refer to the entry for Language Study Abroad.

Prerequisite: Approval of Academic Head or nominee

KOREAN 378 **15 Points**

Korean Study Abroad 3B

Refer to the entry for Language Study Abroad.

Prerequisite: KOREAN 377 and approval of Academic Head or nominee

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

LANGTCHG 101 **15 Points**

Introduction to Language Teaching

An introduction to a range of approaches to second language teaching and the theories of language and learning which underpin them. Students will explore the basic concepts related to current approaches to ELT in their home country and the social context of learning.

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.

Prerequisite: LANGTCHG 300 or 301

LANGTCHG 304 15 Points
The Young Second Language Learner

Examines the experience of children aged 6-12 years in learning a second language. Gives particular attention to the social, cognitive and psychological characteristics of children; examines the particular 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 15 Points
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 15 Points
Special Topic**Stage IV****LANGTCHG 400** 15 Points
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 15 Points
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 15 Points
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 60 Points
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** 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.

Restriction: LANGTCHG 310

LANGTCHG 701 15 Points
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 15 Points
Special Topic: Experimental Approaches to SLA - Level 9

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 15 Points

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 15 Points

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 15 Points

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 15 Points

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 30 Points

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

LANGTCHG 734 15 Points

Special Topic: Identity in Language Teaching and Learning - Level 9

Explores the concepts of language learner identity and language teacher identity. The course reviews theory and research on identity and considers the practical applications of identity research and debates in classroom practice. Students conduct an independent self-reflective project.

LANGTCHG 739 15 Points

Directed Study

Supervised research on an approved topic or topics related to language teaching and learning.

LANGTCHG 740 15 Points

Language Analysis for Teachers

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

LANGTCHG 746 15 Points

Materials Development and Evaluation

The principles and processes of designing and evaluating language teaching materials.

Restriction: LANGTCHG 726

LANGTCHG 747 15 Points

Individual Learner Differences and Second Language Learning

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 711

LANGTCHG 751 15 Points

Corpus Studies in Applied Linguistics

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 713

LANGTCHG 752 15 Points

Computer Assisted Language Learning

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

LANGTCHG 753 30 Points

LANGTCHG 753A 15 Points

LANGTCHG 753B 15 Points

Research Essay - 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 753 A and B, or LANGTCHG 753

LANGTCHG 754 15 Points

English for Specific Purposes

Considers theory and practice in developing language courses to meet the specific academic or work-related needs of adult learners. In particular, it focuses on analysis of target communication, needs analysis, issues and methodologies in ESP and ESP research. Uses the example of English for Specific Purposes but is relevant to the teaching of other languages for specific purposes as well.

LANGTCHG 756 15 Points

Special Topic - Level 9

LANGTCHG 757 15 Points

Conducting Research in Applied Language Studies - Level 9

Explores advanced theoretical perspectives for research into second/foreign language learning, teaching, and use. Enables students to acquire an advanced understanding of selected research methods. Students work independently on a small-scale project, which involves the collection and

analysis of data on second or foreign language learning, teaching or use.

Restriction: LANGTCHG 732, 745

LANGTCHG 760 **15 Points**
Curriculum Design - Level 9

Advanced level study of theoretical principles and current issues in the second language curriculum. Includes historical examination of influential approaches and methods, with particular attention to the development and current position of communicative approaches. Examines issues associated with course design processes including assessment of needs, objectives setting, syllabus and materials selections, and course evaluation.

Restriction: LANGTCHG 741

LANGTCHG 761 **15 Points**
Sociolinguistics - Level 9

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

LANGTCHG 762 **15 Points**
Second Language Acquisition - Level 9

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

LANGTCHG 763 **15 Points**
Discourse Analysis - Level 9

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

LANGTCHG 764 **15 Points**
Creativity: Research and Practice - Level 9

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

LANGTCHG 790 **30 Points**

LANGTCHG 790A **15 Points**

LANGTCHG 790B **15 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

LANGTCHG 796A **60 Points**

LANGTCHG 796B **60 Points**

Thesis - Level 9

To complete this course students must enrol in LANGTCHG 796 A and B

LANGTCHG 797A **60 Points**

LANGTCHG 797B **60 Points**

Research Portfolio - Level 9

To complete this course students must enrol in LANGTCHG 797 A and B

Languages and Literature

Postgraduate 700 Level Courses

LANGLIT 792 **45 Points**

LANGLIT 792A **22.5 Points**

LANGLIT 792B **22.5 Points**

Dissertation - Level 9

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

Stage I

LATIN 100 **15 Points**

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 101	15 Points	LATIN 302	15 Points
Introduction to Latin Language 2		Latin Literary Texts 3B	
An advancing beginner's course in the vocabulary and the grammar of complex sentences in Latin.		Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.	
<i>Prerequisite: LATIN 100 or approval of Academic Head or nominee</i>		<i>Prerequisite: 30 points from LATIN 200-205</i>	
<i>Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed</i>			
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Stage II			
LATIN 200	15 Points	LATIN 305	15 Points
Latin Language Acquisition: Intermediate		Directed Study	
The analysis and description of Latin grammar, practice in the translation of Latin to and from English, vocabulary acquisition.		Directed reading and individual study on a topic approved by the Academic Head or nominee.	
<i>Prerequisite: LATIN 101 or 201 or 202 or approval of Academic Head or nominee</i>		<i>Prerequisite: 30 points from LATIN 200-205 and approval of Academic Head or nominee</i>	
<i>Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed</i>			
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LATIN 201	15 Points	LATIN 310	15 Points
Latin Literary Texts 2A		Advanced Language Study Part 2	
Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.		An advanced analytical study of Latin; translation.	
<i>Prerequisite: LATIN 101 or 200 or 202 or approval of Academic Head or nominee</i>		<i>Prerequisite: 30 points from LATIN 200-205</i>	
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Postgraduate 700 Level Courses			
LATIN 202	15 Points	LATIN 707	30 Points
Latin Literary Texts 2B		LATIN 707A	15 Points
Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.		LATIN 707B	15 Points
<i>Prerequisite: LATIN 101 or 200 or 201 or approval of Academic Head or nominee</i>		Selected Latin Texts 1	
		Selected texts will be set for translation and explanation.	
		<i>To complete this course students must enrol in LATIN 707 A and B, or LATIN 707</i>	
LATIN 203	15 Points	LATIN 709	30 Points
Latin Literary Texts 2C		LATIN 709A	15 Points
Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.		LATIN 709B	15 Points
<i>Prerequisite: LATIN 101 or 200 or 201 or approval of Academic Head or nominee</i>		Directed Study	
		Directed reading and individual study on a topic approved by the Graduate Adviser.	
		<i>Prerequisite: Approval of Academic Head or nominee</i>	
		<i>To complete this course students must enrol in LATIN 709 A and B, or LATIN 709</i>	
LATIN 204	15 Points	LATIN 714	15 Points
Latin Literary Texts 2D		LATIN 714A	7.5 Points
Detailed study of prescribed texts with reference to their language and meaning, and critical appreciation of their literary, historical and/or philosophical qualities.		LATIN 714B	7.5 Points
<i>Prerequisite: LATIN 201</i>		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.	
		<i>Restriction: LATIN 700</i>	
		<i>To complete this course students must enrol in LATIN 714 A and B, or LATIN 714</i>	
LATIN 205	15 Points	LATIN 792	45 Points
Special Topic: Latin Texts		LATIN 792A	22.5 Points
Study of literary texts in Latin.		LATIN 792B	22.5 Points
<i>Prerequisite: LATIN 101 or approval of Academic Head or nominee</i>		Dissertation - Level 9	
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Stage III		<i>To complete this course students must enrol in LATIN 792 A and B, or LATIN 792</i>	
LATIN 300	15 Points	LATIN 794A	45 Points
Advanced Language Study Part 1		LATIN 794B	45 Points
The structure and use of the Latin language including the use of non-classical Latin.		Thesis - Level 9	
<i>Prerequisite: 30 points from LATIN 200-205</i>		<i>Prerequisite: A BA(Hons) in Latin with at least Second Class Honours, First Division, or equivalent</i>	
LATIN 301	15 Points	<i>To complete this course students must enrol in LATIN 794 A and B</i>	
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.			
<i>Prerequisite: 30 points from LATIN 200-205</i>			

LATIN 796A 60 Points
LATIN 796B 60 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 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 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: Brazil in Global Cultural History

An introduction to Latin America's largest country from Indigenous First Nations to European conquest and Afro-Brazilian resistance and settlement, to Brazil's current rise as a cultural and economic global power. Through a multimedia and interdisciplinary approach, the course addresses Brazil's growing influence on the world stage, placing its culture (music, cinema, literature, visual arts, sports), environment, economy and geopolitics in historical context.

Prerequisite: 15 points from SPANISH 103, 105, 200, 201, 277, 278, 319, 321, 377, 378, or approval of Academic Head or nominee

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 303

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, SOCIOLOGICAL 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**

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 - Level 9

A range of topics from the field of non-linear phonology, including autosegmental phonology, syllable theory, feature geometry and CV phonology.

LINGUIST 724 **15 Points**

Semantics and Pragmatics - Level 9

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 - Level 9

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 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: PHIL 222 or COMPSCI 225

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

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

Māori Studies

Stage I

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

MĀORI 104 15 Points

Reo Tuatahi Kōrero 1

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

MĀORI 130 15 Points

MĀORI 130G 15 Points

Te Ao Māori: The Māori World

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.

MĀORI 190 15 Points

Kapa Haka 1

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.

Stage II

MĀORI 200 15 Points

Kaupapa Hōu: Special Topic

MĀORI 201 15 Points

Whakatakoto Reo Tuarua / Intermediate Written Māori

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

MĀORI 202 15 Points

Decolonising the Screen in Aotearoa

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

MĀORI 203 15 Points

Intermediate Spoken Māori

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

MĀORI 204 15 Points

Reo Tuarua Kōrero II

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

MĀORI 230 15 Points

Te Ao Hurihuri / Te Tiriti o Waitangi

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

MĀORI 233 15 Points

Tikanga Ancestral Ways

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

MĀORI 270 15 Points

Kaupapa Hōu: Special Topic

MĀORI 271 15 Points

Māori and the Media / Te Ao Pāho

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

MĀORI 292 15 Points

Kapa Haka 2

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 social, cultural and political contexts of the songs and performance.

Prerequisite: MĀORI 190

Stage III

MĀORI 301 15 Points

Reo Māori Tuhituhī

Follows on from MĀORI 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: MĀORI 201

MĀORI 302 15 Points

Reo Māori Kōrero

Ko tēnei te pepa whakaohoho ake i ngā tau ka taha. Ko te whaingā, ko te whanake i ngā ture whakatakatoranga o te Reo Māori, mai i ngā tuhinga me ngā kōrero Māori kia pai ai te puta mai o te kōrero. Mai anō hoki i ngā tuhinga Māori, ka atā tirohia te ao o te Māori, te ātaahuatanga o te whakaahuatanga mai o te kōrero i roto i te Reo Māori.

Prerequisite: 15 points from MĀORI 203, 204, 206

MĀORI 303 15 Points

Decolonising the Screen in Aotearoa

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 II or approval of Academic Head or nominee

Restriction: MĀORI 202

MĀORI 304 **Kaupapa Hōu: Special Topic** **15 Points**

MĀORI 320 **15 Points**

Mātauranga: Māori 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 Māori world view and a te ao mārama paradigm through studying Māori epistemology.

Prerequisite: 15 points from MĀORI 201, 203, 206 or 30 points at Stage II

MĀORI 330 **Te Ao Hōu / Contemporary Māori Issues** **15 Points**

An examination of contemporary issues and debates around Māori identity as indigenous peoples in the twenty-first century. Various aspects of Māori political, cultural, social and economic development in the twenty-first century will be discussed.

Prerequisite: 30 points at Stage II

MĀORI 335 **Mana Taketake / Indigenous Sovereignty and Public Policy** **15 Points**

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

MĀORI 370 **Māori and the Media / Te Ao Pāho** **15 Points**

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 at Stage II in any subject

Restriction: MĀORI 271

MĀORI 393 **Kapa Haka 3** **15 Points**

Advances the lessons learned in MĀORI 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: MĀORI 292 or approval of Academic Head or nominee

MĀORI 394 **Kaupapa Hōu: Special Topic** **15 Points**

Prerequisite: 15 points at Stage II in Māori Studies

MĀORI 396 **Tikanga: Ancestral Ways** **15 Points**

Examines tikanga (ancestral ways of living) and how these

have changed since the first arrival of the ancestors 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 at Stage II

Postgraduate 700 Level Courses

MĀORI 700 **30 Points**

Reo Māori: Topic in Māori Language

An examination of developments in Māori and Polynesian language description, analysis and preservation over the past 50 years.

MĀORI 710 **30 Points**

Ngā Tuhituhi Māori: Māori Manuscript

Translation and analysis of nineteenth-century Māori manuscripts.

MAOMĀORIRI 711 **30 Points**

Ngā Kōrero Tuku Iho: Māori Oral Literature

Translation to English and analysis of texts derived from the oral tradition.

MĀORI 712 **30 Points**

Whakareo Kē: Translation of Māori Literature

Intensive practice in the translation of a variety of texts.

MĀORI 713 **30 Points**

Te Reo Tuku Iho

Advanced Māori language acquisition.

MĀORI 732 **30 Points**

Rangatiratanga

A study of a theoretical framework for the analysis of cultural politics between Māori and Pākehā and between Indigenous Peoples and coloniser States, in particular He Whakaputanga o te Rangatiratanga o Nū Tīreni, Te Tiriti o Waitangi and the United Nations Declaration on the Rights of Indigenous Peoples.

MĀORI 733 **30 Points**

Kaupapa Hōu: Special Topic

MĀORI 734 **30 Points**

Kaupapa Hōu: Special Topic

MĀORI 740 **30 Points**

MAORI 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**

Tōrangapū / Issues in Māori Politics and Policy

An examination of selected issues in public policy and their impact on Māori development.

MĀORI 744	30 Points
Whakaora 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
MĀORI 785A	22.5 Points
MĀORI 785B	22.5 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	
MĀORI 796A	60 Points
MĀORI 796B	60 Points
Thesis - Level 9	
To complete this course students must enrol in MĀORI 796 A and B	
MĀORI 797A	60 Points
MĀORI 797B	60 Points
Research Portfolio - Level 9	
To complete this course students must enrol in MĀORI 797 A and B	

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: FTVMS 101	

Stage II

MEDIA 201	15 Points
Contemporary Chinese Media	
Focuses on the evolution of media industries and the growth of new media in contemporary China. Investigates a range of media formats in relation to media policies and media production, circulation and consumption. Addresses these issues against the backdrop of the broader aesthetic and socio-cultural influences in contemporary China.	
Prerequisite: 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses	
Restriction: MEDIA 301	
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, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses, or 30 points in Transnational Cultures and Creative Practice	
Restriction: FTVMS 202, 307, MEDIA 307	
MEDIA 210	15 Points
Settlement, Indigeneity and Media	
Looks at the range of media involved in the representation and implementation of the settlement of Aotearoa New Zealand in terms of questions of indigeneity. Media considered include cartography, photography, film, television and digital media. Materials include selected photographic work, New Zealand films, Māori television, and writings by Paul Carter, Giselle Byrnes, Barry Barclay and Jo Smith.	
Prerequisite: 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses	
Restriction: FTVMS 210, 325, MEDIA 325	
MEDIA 211	15 Points
Watching Television	
Explores the historical development and distinctive aesthetic style of television; examines television's role in the production of individual, national and global identities; and interrogates television's negotiation of social meanings in the context of everyday life. Specific topics include domestic context; audience reception and negotiation; fandom and celebrity; the regulation of childhood; commodity culture and tabloid television.	
Prerequisite: 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses	
Restriction: FTVMS 211, 309, MEDIA 309	
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, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses	
Restriction: FTVMS 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, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses

Restriction: FTVMS 208, 300, MEDIA 313

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, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses

Restriction: FTVMS 218, 323, MEDIA 323

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, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses

Restriction: FTVMS 219, 326, MEDIA 326

MEDIA 220 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: 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses

Restriction: FTVMS 220, 316, MEDIA 316

MEDIA 221 15 Points

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, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses

Restriction: FTVMS 221, 315, MEDIA 315

MEDIA 222 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 in Media, Film and Television or

Communication or Transnational Culture and Creative Practice, or ARTHIST 115

Restriction: FTVMS 222, 327, MEDIA 327

MEDIA 224 15 Points

Science Fiction Media

A critical study of science fiction film, television and new media in terms of themes, aesthetics, technologies, markets and audiences. Emphasises the unique and prominent role of science fiction media in contemporary public culture as a site for engagement with political questions about humanity’s technological, ecological and biomedical futures.

Prerequisite: 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses

Restriction: FTVMS 224, 319, MEDIA 319

MEDIA 226 15 Points

Special Topic: Race, Indigeneity and the Media

Prerequisite: 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses

MEDIA 227 15 Points

Special Topic: Communication Research Methods

Introduces students to a variety of research methods in communication studies. Students learn about the foundations of, and approaches to qualitative and quantitative methods and acquire an array of techniques to collect data, such as individual and focus group interviews, participant observation, and surveys, as well as different forms of data analysis.

Prerequisite: 60 points at Stage I in BA courses

MEDIA 229 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: 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses

Restriction: FTVMS 229, 331, MEDIA 331

MEDIA 231 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: 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses, or 30 points in Global Environment and Sustainable Development

Restriction: FTVMS 231, 332, MEDIA 332

MEDIA 233 15 Points

Special Topic

Prerequisite: 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses

MEDIA 236 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: 15 points from COMMS 100, 104, FTVMS 100, 101, 110, MEDIA 101 and 45 points in BA courses

Restriction: FTVMS 236, 336, MEDIA 336

Stage III

MEDIA 301 15 Points

Contemporary Chinese Media

Focuses on the evolution of media industries and the growth of new media in contemporary China. Investigates a range of media formats in relation to media policies and media production, circulation and consumption. Addresses these issues against the backdrop of the broader aesthetic and socio-cultural influences in contemporary China.

Prerequisite: 30 points at Stage II in Media, Film and Television or Communication

Restriction: MEDIA 201

MEDIA 307 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: 30 points at Stage II in Media, Film and Television or Transnational Cultures and Creative Practice

Restriction: FTVMS 202, 307, MEDIA 202

MEDIA 309 15 Points

Watching Television

Explores the historical development and distinctive aesthetic style of television; examines television's role in the production of individual, national and global identities; and interrogates television's negotiation of social meanings in the context of everyday life. Specific topics include domestic context; audience reception and negotiation; fandom and celebrity; the regulation of childhood; commodity culture and tabloid television.

Prerequisite: 30 points at Stage II in Media, Film and Television

Restriction: FTVMS 211, 309, MEDIA 211

MEDIA 313 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: 30 points at Stage II in Media and/or Screen Production

Restriction: FTVMS 208, 300, MEDIA 213

MEDIA 315 15 Points

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: 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 319 15 Points

Science Fiction Media

A critical study of science fiction film, television and new media in terms of themes, aesthetics, technologies, markets and audiences. Emphasises the unique and prominent role of science fiction media in contemporary public culture as a site for engagement with political questions about humanity's technological, ecological and biomedical futures.

Prerequisite: 30 points at Stage II in Media, Film and Television

Restriction: FTVMS 224, 319, MEDIA 224

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 or Anthropology

Restriction: FTVMS 218, 323, MEDIA 218

MEDIA 325 15 Points

Settlement, Indigeneity and Media

Looks at the range of media involved in the representation and implementation of the settlement of Aotearoa New Zealand in terms of questions of indigeneity. Media considered include cartography, photography, film, television and digital media. Materials include selected photographic work, New Zealand films, Māori television, and writings by Paul Carter, Giselle Byrnes, Barry Barclay and Jo Smith.

Prerequisite: 30 points at Stage II in Media, Film and Television, or Māori Studies

Restriction: FTVMS 210, 325, MEDIA 210

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 Media, Film and Television
Restriction: FTVMS 212, 328, MEDIA 212

MEDIA 329**15 Points****Special Topic: Race, Indigeneity and the Media**

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 or Anthropology

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 Media, Film and Television or Global Environment and Sustainable Development

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 726**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 it 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	MEDIA 793	60 Points
Time and the Moving Image - Level 9		MEDIA 793A	30 Points
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.		MEDIA 793B	30 Points
<i>Restriction: FTVMS 741</i>		Dissertation - Level 9	
		<i>Restriction: FTVMS 793</i>	
		<i>To complete this course students must enrol in MEDIA 793 A and B, or MEDIA 793</i>	
MEDIA 742	15 Points	MEDIA 796A	60 Points
Directed Study - Level 9		MEDIA 796B	60 Points
<i>Restriction: FTVMS 742</i>		Thesis - Level 9	
		<i>Restriction: FTVMS 796</i>	
		<i>To complete this course students must enrol in MEDIA 796 A and B</i>	
MEDIA 743	30 Points	MEDIA 797A	60 Points
Chinese Film Genres		MEDIA 797B	60 Points
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.		Research Portfolio - Level 9	
<i>Restriction: FTVMS 743</i>		<i>Restriction: FTVMS 797</i>	
		<i>To complete this course students must enrol in MEDIA 797 A and B</i>	
MEDIA 744	30 Points	<hr/>	
The Politics of Digital Media - Level 9		Museums and Cultural Heritage	
Digital media technologies are a major political battleground in the twenty-first century. This course examines a range of political controversies associated with the digital age, such as: piracy and copyright; surveillance, privacy and digital espionage; hacking, hacktivism and cybersecurity; internet censorship, regulation and free speech; hate speech and harassment; the open web and digital enclosure; big data and algorithmic governance.		<hr/>	
<i>Restriction: FTVMS 744</i>		Postgraduate 700 Level Courses	
MEDIA 745	30 Points	MUSEUMS 700	15 Points
Special Topic: Communication and Culture - Level 9		Exhibiting Cultures: International	
Explores the mutually constitutive relationship between communication and culture through analyses of the cultural forms and meanings of social interaction. Acquaints students with classic and contemporary readings and introduces students to ways in which they can adopt a cultural approach toward communication phenomena in interpersonal, organisational, and intercultural settings.		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.	
<i>Restriction: FTVMS 745</i>		<i>Restriction: ARTHIST 715, 721, 736, MUSEUMS 701, 703, 704</i>	
MEDIA 746	30 Points	MUSEUMS 701	15 Points
Special Topic: Žižek Through Hitchcock - Level 9		Indigenous People and Museums	
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.		An examination of key museological issues in relation to indigenous peoples, with a particular focus on Māori, Pacific, Aboriginal, Inuit and Native American communities.	
<i>Restriction: FTVMS 746</i>		<i>Restriction: ARTHIST 730, MUSEUMS 703</i>	
MEDIA 748	30 Points	MUSEUMS 702	15 Points
Special Topic		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/Tāmaki Paenga Hira.	
MEDIA 781	30 Points	MUSEUMS 704	30 Points
Research Project - Level 9		MUSEUMS 704A	15 Points
<i>Restriction: FTVMS 781</i>		MUSEUMS 704B	15 Points
MEDIA 792	45 Points	Exhibiting Cultures	
MEDIA 792A	22.5 Points	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.	
MEDIA 792B	22.5 Points	<i>Restriction: ARTHIST 715, 721, 736, MUSEUMS 700, 701, 703, 705</i>	
Dissertation - Level 9		<i>To complete this course students must enrol in MUSEUMS 704 A and B, or MUSEUMS 704</i>	
<i>Restriction: FTVMS 792</i>			
<i>To complete this course students must enrol in MEDIA 792 A and B, or MEDIA 792</i>			

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 707** 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**Dissertation - Level 9**

To complete this course students must enrol in MUSEUMS 792 A and B, or MUSEUMS 792

MUSEUMS 796A 60 Points**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

MUSEUMS 797A 60 Points**MUSEUMS 797B** 60 Points**Research Portfolio - Level 9**

To complete this course students must enrol in MUSEUMS 797 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, ableism, 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 Studies. Different modes of presenting Pacific Studies work, and their relevance for real world applications - from policy papers and briefings to NGO reports - are also explored. The central feature of the course is the large project to be

completed by each student, which will combine knowledge taught in this course with original research.

Prerequisite: PACIFIC 200 and a minimum B- average at Stage II in Pacific Studies

PACIFIC 305 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 at Stage II

Restriction: PACIFIC 205

PACIFIC 306 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 at Stage II

Restriction: PACIFIC 206

PACIFIC 307 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, ableism, colonialism, nationality, politics and social movements in our constructions/understanding of gender in a Pacific and global context.

Prerequisite: 30 points passed at Stage II

Restriction: PACIFIC 208

PACIFIC 308 15 Points

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 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: 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 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 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	
Special Topic: Pacific History 1880-1980: Islanders, Empires and the World		
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 - Level 9		
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. <i>Restriction: PACIFIC 702, 709</i>
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. <i>Restriction: PACIFIC 704</i>		
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	
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		
<i>Restriction: PACIFIC 792</i> To complete this course students must enrol in PACIFIC 793 A and B, or PACIFIC 793		
PACIFIC 796A	60 Points	
PACIFIC 796B	60 Points	
Thesis - Level 9		
<i>Prerequisite: A BA (Hons) in Pacific Studies with at least Second Class Honours, First Division, or equivalent</i> To complete this course students must enrol in PACIFIC 796 A and B		
PACIFIC 797A	60 Points	
PACIFIC 797B	60 Points	
Research Portfolio - Level 9		
To complete this course students must enrol in PACIFIC 797 A and B		
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Philosophy		
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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.

Prerequisite: 30 points in Philosophy or 60 points

Restriction: PHIL 320

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: 30 points in Philosophy, or EUROPEAN 100 and 15 points in Philosophy

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 Judaeo-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

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

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 are legitimate and illegitimate? How is power structured in the modern world? How can illegitimate structures of power can 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 passed

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

What makes science a distinctive way of discovering knowledge about our world whether natural, biological or social? Ever since science started in Ancient Greece, a number of different theories about the worldview, methods and rationality of science have been proposed that distinguish it from religion, pseudo-science and myth. The course examines some of these accounts of the nature of science.

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 creationism, 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 the BA or 30 points in *Global Politics and Human Rights*

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 Judaeo-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 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

What makes science a distinctive way of discovering knowledge about our world whether natural, biological or social? Ever since science started in Ancient Greece, a number of different theories about the worldview, methods and rationality of science have been proposed that distinguish it from religion, pseudo-science and myth. The course examines some of these accounts of the nature of science.

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 demandingness

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.

PHIL 730 15 Points

Philosophy of Law

Discussion of selected topics in philosophy of law.

PHIL 731 15 Points

Philosophy of the Arts 1

Discussion of selected topics in philosophy of the arts.

PHIL 732 Philosophy of the Arts 2 Discussion of selected topics in philosophy of the arts.	15 Points	PHIL 757 European Continental Philosophy 1 Discussion of selected topics in European continental philosophy.	15 Points
PHIL 736 Logic 1 Discussion of selected topics in logic.	15 Points	PHIL 758 European Continental Philosophy 2 Discussion of selected topics in European continental philosophy.	15 Points
PHIL 737 Logic 2 Discussion of selected topics in logic.	15 Points	PHIL 759 European Continental Philosophy 3 Discussion of selected topics in European continental philosophy.	15 Points
PHIL 738 Philosophical Logic Discussion of selected topics in philosophical logic.	15 Points	PHIL 765 Special Topic	15 Points
PHIL 739 Philosophy of Language Discussion of selected topics in philosophy of language.	15 Points	PHIL 768 Special Studies Directed study on a topic or topics approved by the Academic Head or nominee.	15 Points
PHIL 740 Metaphysics 1 Discussion of selected topics in metaphysics.	15 Points	PHIL 769 Special Studies Directed study on a topic or topics approved by the Academic Head or nominee.	15 Points
PHIL 741 Metaphysics 2 Discussion of selected topics in metaphysics.	15 Points	PHIL 770 Special Studies: Honours Directed study on a topic or topics approved by the Academic Head or nominee.	15 Points
PHIL 742 Philosophy of Religion 1 Discussion of selected topics in philosophy of religion.	15 Points	PHIL 771 Special Studies: Honours Directed study on a topic or topics approved by the Academic Head or nominee.	15 Points
PHIL 743 Philosophy of Religion 2 Discussion of selected topics in philosophy of religion.	15 Points	PHIL 772 Special Studies: Honours Directed study on a topic or topics approved by the Academic Head or nominee.	15 Points
PHIL 744 Philosophy of Religion 3 Discussion of selected topics in philosophy of religion.	15 Points	PHIL 773 Special Studies: Honours Directed study on a topic or topics approved by the Academic Head or nominee.	15 Points
PHIL 745 Philosophy of Mind 1 Discussion of selected topics in philosophy of mind.	15 Points	PHIL 774 Special Studies: Master's Directed study on a topic or topics approved by the Academic Head or nominee.	15 Points
PHIL 746 Philosophy of Mind 2 Discussion of selected topics in philosophy of mind.	15 Points	PHIL 775 Special Studies: Master's Directed study on a topic or topics approved by the Academic Head or nominee.	15 Points
PHIL 749 Philosophy of Science 1 Discussion of selected topics in philosophy of science.	15 Points	PHIL 776 Special Studies: Master's Directed study on a topic or topics approved by the Academic Head or nominee.	15 Points
PHIL 750 Philosophy of Science 2 Discussion of selected topics in philosophy of science.	15 Points	PHIL 777 Special Studies: Master's Directed study on a topic or topics approved by the Academic Head or nominee.	15 Points
PHIL 752 Ancient/Medieval Philosophy 1 Discussion of selected topics in ancient and medieval philosophy.	15 Points		
PHIL 753 Ancient/Medieval Philosophy 2 Discussion of selected topics in ancient and medieval philosophy.	15 Points		
PHIL 754 History of Philosophy 1 Discussion of selected topics in the history of philosophy.	15 Points		
PHIL 755 History of Philosophy 2 Discussion of selected topics in the history of philosophy.	15 Points		

PHIL 782	30 Points
PHIL 782A	15 Points
PHIL 782B	15 Points

Research Project - Level 9

To complete this course students must enrol in PHIL 782 A and B, or PHIL 782

PHIL 792	45 Points
PHIL 792A	22.5 Points
PHIL 792B	22.5 Points

Dissertation - Level 9

To complete this course students must enrol in PHIL 792 A and B, or PHIL 792

PHIL 796A	60 Points
PHIL 796B	60 Points

Thesis - Level 9

Prerequisite: A BA(Hons) in Philosophy with at least Second Class Honours, First Division, or equivalent

To complete this course students must enrol in PHIL 796 A and B

PHIL 797A	60 Points
PHIL 797B	60 Points

Research Portfolio - Level 9

To complete this course students must enrol in PHIL 797 A and B

Politics and International Relations

Stage I

POLITICS 106	15 Points
Global Politics	

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.

POLITICS 107	15 Points
POLITICS 107G	15 Points

New Zealand Politics

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.

POLITICS 109	15 Points
Foundations of Western Politics and Law	

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.

Stage II

POLITICS 201	15 Points
Globalisation and International Organisations	

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

Restriction: POLITICS 348

POLITICS 203	15 Points
Special Topic	

Prerequisite: 30 points at Stage I in Politics and International Relations

POLITICS 209	15 Points
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Modern Political Thought

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 20 points in the BA

POLITICS 210	15 Points
Special Topic	

Prerequisite: 30 points at Stage I in Politics and International Relations

POLITICS 211	15 Points
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Politics of China

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

POLITICS 216	15 Points
Special Topic	

Prerequisite: 30 points at Stage I in Politics and International Relations

POLITICS 218	15 Points
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American Politics and Public Policy

An overview of structures and processes in American politics 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
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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*

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**

Tolerance and Censorship

An exploration of the ideas and practical dilemmas, past and present, of tolerance 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, ecolocalism 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*

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 **15 Points****The Practice of Politics**

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 **15 Points****Capitalism and its Critics**

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 **15 Points****Social Justice**

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 **15 Points****Political Marketing**

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 **15 Points****Terrorism**

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 **15 Points****Special Topic: American Politics and Public Policy**

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 **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 II in Politics and International Relations

Restriction: POLITICS 232

POLITICS 356 **15 Points****Ethno-Political Violence: Hate Crimes to Genocide**

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 **15 Points****Special Topic****Postgraduate 700 Level Courses****POLITICS 700** **15 Points****Conflict and Terrorism**

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 **15 Points****Research Design in Empirical Political Inquiry**

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 702 **15 Points****Transitional Justice: From Retribution to Reconciliation**

Explores the politics of transitional justice in post-war, post-conflict, and post-colonial states. Students examine political responses to atrocity in the context of conflicting demands that include the rule of law, peace, retribution, and human rights. Specific topics include trials, truth commissions and hybrid courts, the use of amnesty and the practice of apology, democratisation, development and reconciliation.

POLITICS 704 **15 Points****Political Management in Government - Level 9**

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 - Level 9

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 - Level 9

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. *Restriction: POLITICS 318*

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 **15 Points**
New Zealand Government

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 **15 Points**

Comparative Public Policy

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 **15 Points**

Economic Statecraft: Power, Politics and Resources

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 **15 Points**

Ethnic Conflict and Civil War

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 **15 Points**

Democratisation

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 **15 Points**

From Dresden to Drones: The Ethics of War

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 **30 Points**

Politics-Policy Internship

*Prerequisite: Programme Coordinator approval
Restriction: POLICY 737*

POLITICS 775 **30 Points**

Special Topic

POLITICS 776 **15 Points**

Media and Politics in an Age of Globalisation - Level 9

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.

POLITICS 777 **15 Points**

Special Topic: Politics of Terrorism - Level 9

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.

POLITICS 780 **30 Points**

POLITICS 780A **15 Points**

POLITICS 780B **15 Points**

Research Project - Level 9

To complete this course students must enrol in POLITICS 780 A and B, or POLITICS 780

POLITICS 789 **45 Points**

POLITICS 789A **22.5 Points**

POLITICS 789B **22.5 Points**

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

POLITICS 792 **45 Points**

POLITICS 792A **22.5 Points**

POLITICS 792B **22.5 Points**

Dissertation

To complete this course students must enrol in POLITICS 792 A and B, or POLITICS 792

POLITICS 793 **60 Points**

POLITICS 793A **30 Points**

POLITICS 793B **30 Points**

Dissertation - Level 9

To complete this course students must enrol in POLITICS 793 A and B, or POLITICS 793

POLITICS 794A **45 Points**

POLITICS 794B **45 Points**

Thesis - Level 9

To complete this course students must enrol in POLITICS 794 A and B

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 policy-making, 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 behavioural models in economics; the structure of the macroeconomic system; taxation; market failure; and problems of collective choice.

Prerequisite: STATS 101 and approval of Academic Head or nominee

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 cross-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 15 Points

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 15 Points

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 15 Points

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 15 Points

Russian Study Abroad 2A

Course taken at an approved academic institution abroad.

Prerequisite: Approval of Academic Head or nominee

RUSSIAN 278 15 Points

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 15 Points

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 15 Points

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 15 Points

Russian Study Abroad 3A

Course taken at an approved academic institution abroad.

Prerequisite: Approval of Academic Head or nominee

RUSSIAN 378 15 Points

Russian Study Abroad 3B

Course taken at an approved academic institution abroad.

Prerequisite: RUSSIAN 377 and approval of Academic Head or nominee

RUSSIAN 390 15 Points

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 30 Points

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 15 Points

SAMOAN 101G 15 Points

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

Stage II

SAMOAN 201 15 Points

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 15 Points

Special Topic

Stage III

SAMOAN 301 15 Points

Samoan Language 3

Conversations and speeches will be studied and practised. The contexts and relationships between ordinary and respectful language levels or honorifics of fa'asamoa protocols will be examined.

Prerequisite: SAMOAN 201

SAMOAN 303 15 Points

Special Topic

Screen Production

Stage II

SCREEN 200 15 Points

Foundations of Screen Production

Students will be exposed to the concepts, working methods and technical aspects of narrative screen production (drama and documentary). Through a series of workshops, exercises and lectures, students will be instructed in basics of production, cinematography, editing, and the broad technical skills required to create well-crafted, proficiently made, time-based projects for the screen.

Prerequisite: 30 points from COMMS 100, FTVMS 100, 101, MEDIA 101 and Academic Head or nominee approval

SCREEN 201 15 Points

Storytelling for Screens

Students will be exposed to the conceptual, practical, and industrial aspects of creating narratives for various media platforms.

Prerequisite: 60 points at Stage I in BA courses

SCREEN 202 15 Points

Special Topic

Stage III

SCREEN 300 15 Points

Documentary Video Making

A practical production course in which students work individually and in groups to develop, shoot and edit short documentaries.

Prerequisite: SCREEN 200, 201 and approval of Academic Head or nominee

Restriction: FTVMS 301

SCREEN 301 15 Points

Screenplay Writing

A practical screenwriting course in which students work individually to write screenplays for dramatic short films.

Prerequisite: SCREEN 200, 201 and approval of Academic Head or nominee

Restriction: FTVMS 303

SCREEN 302 15 Points

Fiction Filmmaking

Focuses on creating scripted, dramatic narratives for screen. Students will learn how to analyse and break down a script in pre-production, undertake specific on-set roles and protocols and apply advanced techniques in production and post-production in practical filmmaking.

Prerequisite: SCREEN 200, 201 and approval of Academic Head or nominee

Restriction: FTVMS 311

SCREEN 303 15 Points

Working with Performers for Screen

An intensive study of working methods for directing performance of both actors and non-actors as well as non-fiction subjects.

Prerequisite: SCREEN 200, 201 and approval of Academic Head or nominee

SCREEN 304 15 Points

Special Topic

Postgraduate 700 Level Courses

SCREEN 700 30 Points

Screenwriting Project

Considers the short film script with a focus on the practice and principles of dramatic screenwriting, including industry format and narrative structure. By developing a script for a 5-8 minute film in stages, students will practice creative writing, script development, and pitching while also learning skills related to production management, proposal writing, and preparing and scheduling a low-budget production.

Restriction: SCREEN 702, 705

SCREEN 701 30 Points

Introduction to Directing - Level 9

Provides students with a practical overview of the drama and documentary production process from a director's point of view. Students are taken through pre-production, production and post-production on a series of group projects, as well as their own 2-minute short film. Emphasises the importance of directing style, character and story alongside acquiring practical skills. Students are encouraged to critique their own work as well as the work of their classmates.

Restriction: FTVMS 750

SCREEN 702 15 Points

Production Management - Level 9

Examines the multiple production roles that exist in film and television production from the producer to the production manager. Students will learn EP Scheduling, budgeting, safety management, casting and general production management skills to aid them in the production process and be introduced to the process of 'creative producing', including copyright purchasing, identifying appropriate and likely funding sources and market positioning.

Restriction: FTVMS 754

SCREEN 705 15 Points

Screenwriting - Level 9

Considers the short film script with a focus on dramatic writing. Studies a range of short films as a way of understanding this aesthetic form. Designed as a high-intensity, immersion experience in the principles of scriptwriting. Students will write two short scripts beginning with a 2-minute script with minimal dialogue and complete the course with a fully developed 10-minute script for a short film.

Restriction: FTVMS 758

SCREEN 709 15 Points

Directed Study - Level 9

Restriction: FTVMS 763

SCREEN 710 15 Points

Special Topic - Level 9

SCREEN 711 15 Points

Special Topic - Level 9

SCREEN 712 30 Points

Advanced Drama Directing

Focuses on the directing of actors for screen, and the relationship between this and blocking for camera. Students direct in front of the class and create a short piece of work as a group using improvisation. Students first focus on directing and presenting a 10-minute excerpt from a play and then direct and edit an original dramatic short film of 8-10 minutes. Crewing on fellow students' projects is a compulsory requirement.

Prerequisite: SCREEN 701

Restriction: FTVMS 752, SCREEN 703

SCREEN 713 **30 Points****Advanced Documentary Directing**

Students complete a major treatment/script, an interview exercise, an editing exercise, and a completed documentary of 10-12 minutes. For the latter project, the course convener functions like an executive producer, overseeing and critiquing the documentaries as they progress. Emphasis is placed on aesthetic and formal approaches to the documentary and the class will draw extensively on documentary history.

Restriction: COMMS 713, FTVMS 753, SCREEN 704

SCREEN 714 **30 Points****Advanced Screenwriting: Drama**

Focuses on screenplay writing for feature films. Through a combination of lectures and workshops, students will take individual feature-length projects from pitch to step outline. The course emphasises plot, structure, character, and dialogue. Students will also gain skills in analysing screenplays and writing treatments.

Prerequisite: SCREEN 705 or equivalent

Restriction: FTVMS 759, SCREEN 706

SCREEN 715 **30 Points****Directed Study**

Directed research on a selected topic.

SCREEN 797A **60 Points****SCREEN 797B** **60 Points****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: FTVMS 776, SCREEN 720

To complete this course students must enrol in SCREEN 797 A and B

Social Science for Public Health**Stage II****SOCSCIPH 200** **15 Points****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** **15 Points****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** **15 Points****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** **15 Points****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 **15 Points****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****SOCIOL 100** **15 Points****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.

SOCIOL 101 **15 Points****SOCIOL 101G** **15 Points****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.

SOCIOL 103 **15 Points**

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.

SOCIOL 105 **15 Points**

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

An introduction to the major themes of social theory. The focus is on the analyses of modern society to be found in the works of classical and contemporary social analysts.

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

Prerequisite: 30 points at Stage I in Sociology or 15 points at Stage I in Sociology with a minimum B+ pass

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

SOCIOL 206 **15 Points**

Sociology for Auckland

Auckland is located in Aotearoa New Zealand but is not always of Aotearoa New Zealand. By virtue of geography, history, and size, Auckland is a unique social setting, with an uneasy relationship to the rest of Aotearoa New Zealand (and beyond). This course examines the differences in class, ethnicity, gender, sexual orientation, and other social factors that make Auckland "special".

Prerequisite: 30 points at Stage I in Sociology or 15 points at Stage I in Sociology with a minimum B+ pass

Restriction: SOCIOL 106

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

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, FTVMS 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 a minimum B+ pass

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 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 ENVSCI 101, 201, GEOG 102, 205

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

Restriction: SOCIOL 311

SOCIOL 301 15 Points

Critical Theory and Society

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 15 Points

Special Topic

SOCIOL 306 15 Points

Sociology of Migration

Examines international migration in the context of the modern world economy, its impact on global cultures and its relationships with ideologies such as nationalism and racism. The focus is on the Pacific Rim region, but in the context of, and in comparison with, other parts of the world.

Prerequisite: 30 points at Stage II in Sociology or 15 points at Stage II in Sociology and 30 points at Stage II in BA courses

Restriction: SOCIOL 224, 228

SOCIOL 307 15 Points

The Pacific in the World

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 15 Points

Researching Social Problems

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 15 Points

Law, Inequality and the State

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 15 Points

Critical Theories of Schooling

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 317 15 Points

Changing Welfare State Policies

Examines the differing origins and possible futures of welfare states. Using a range of theoretical viewpoints, the course considers the historical shift from a Keynesian welfare state to a neo-liberal state and questions whether recent 'Third Way' policies provide a solution to future welfare needs. The course is comparative, but will concentrate mostly on Aotearoa New Zealand.

Prerequisite: 30 points at Stage II in International Relations and Business or Employment Relations and Organisational Studies or Sociology, or SOCSIPH 200

SOCIOL 318 15 Points

Sociology of the Media

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 15 Points

A Sociology of Relational Life

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 323 15 Points

Sociology of Consumption

Approaches consumption as an economic imperative, a way of life, and a condition of subjectivity. Examining the environmental impact of consumption and conditions under which those who labour to produce the things we consume live, consideration will be given to the symbolic power of consumption and how class, gender, and racial divisions are reproduced through consumption habits.

Prerequisite: 30 points at Stage II in Employment Relations and Organisational Studies or Sociology

SOCIOL 326 15 Points

Sociology of Violence and Death

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

SOCIOL 330 15 Points

Special Topic

Prerequisite: 30 points at Stage II in Sociology

SOCIOL 333 15 Points

Sociology of Health, Illness, and Medicine

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 SOCSCIPH 200

SOCIOL 334 15 Points

Youth Sociology

Introduces students to literature in the social constructions of youth identity in society by exploring relationships between youth identity, crime, deviance, public policy, media and moral panics, popular culture, class, gender and ethnicity in modern society using 'youth-focused' theoretical and empirical work.

Prerequisite: 60 points passed at Stage II in the BA

SOCIOL 335 15 Points

Sociology of Work and Organisation

Examines political and textual representations in complex organisations. Political readings of organisations emphasise the social forces and institutional frameworks by which sets of actors represent others. Textual readings emphasise ways in which symbolic realities come to stand for material ones. Explores the differing expressions of representation across organisations and the convergence and divergence of political and textual readings.

Prerequisite: 30 points at Stage II in Employment Relations and Organisational Studies or Sociology

SOCIOL 339 15 Points

Special Topic

Prerequisite: 30 points at Stage II in Sociology

SOCIOL 340 15 Points

Special Topic

Prerequisite: 30 points at Stage II in Sociology

Postgraduate 700 Level Courses

SOCIOL 700 30 Points

Advanced Problems in Sociological Theory

Addresses contemporary developments and debates in the field of social theory and explores the effect of a range of complex social, cultural, economic and political processes of transformation on human experience and conduct.

Restriction: SOCIOL 733

SOCIOL 701 30 Points

Advanced Skills in Research

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: SOCSCRES 702, 703

SOCIOL 703 30 Points

Sociology of Mental Health

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.

SOCIOL 706 30 Points

Special Topic: The Sociology of Disasters - Level 9

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).

SOCIOL 707 30 Points

Special Topic

SOCIOL 709 30 Points

Special Topic

SOCIOL 713 30 Points

Sociology of Law: Human Rights

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.

SOCIOL 718 30 Points

Research Projects: Design and Practice

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, SOCSCRES 701

SOCIOL 728 30 Points

Family, Gender and the State

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.

SOCIOL 732 30 Points

Tourism and Heritage

Tourism is one of the world's largest and fastest growing industries. This course examines tourism's intersection with 'heritage', considering the political economy of tourist development, the tourist gaze, commodified 'authenticity' and cultural conflicts in tourism.

SOCIOL 735 30 Points

Current Debates in Gender and Sexuality

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.

SOCIOL 736 Renegotiating Citizenship Changing economic, political and social realities in Western societies have challenged traditional notions of citizenship. This course critically examines emerging debates in citizenship studies that consider how shifting political ideologies, welfare state reform, increasing cultural diversity and globalisation impact on citizenship at both theoretical and policy levels.	30 Points	SOCIOL 748 Critical Theory and Social Change 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.	30 Points
SOCIOL 737 Special Topic	15 Points	SOCIOL 790 SOCIOL 790A SOCIOL 790B Research Project - Level 9 <i>To complete this course students must enrol in SOCIOL 790 A and B, or SOCIOL 790</i>	30 Points 15 Points 15 Points
SOCIOL 738 Directed Study	15 Points	SOCIOL 792 SOCIOL 792A SOCIOL 792B Dissertation - Level 9 <i>To complete this course students must enrol in SOCIOL 792 A and B, or SOCIOL 792</i>	45 Points 22.5 Points 22.5 Points
SOCIOL 739 Directed Study	30 Points	SOCIOL 794 SOCIOL 794A SOCIOL 794B Dissertation - Level 9 <i>To complete this course students must enrol in SOCIOL 794 A and B, or SOCIOL 794</i>	60 Points 30 Points 30 Points
SOCIOL 740 Modern Times, Modern Crimes 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.	30 Points	SOCIOL 796A SOCIOL 796B Thesis - Level 9 <i>Prerequisite: A BA(Hons) in Sociology with at least a B+ average To complete this course students must enrol in SOCIOL 796 A and B</i>	60 Points 60 Points
SOCIOL 742 Deviance and Social Control Examines cultural, medical and sociological explanations of deviant behavior. 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.	30 Points	SOCIOL 797A SOCIOL 797B Research Portfolio - Level 9 <i>To complete this course students must enrol in SOCIOL 797 A and B</i>	60 Points 60 Points
SOCIOL 743 Special Topic	15 Points	<hr/> Spanish <hr/>	
SOCIOL 745 Sociology of Science and Technology 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.	30 Points	Stage 1	
SOCIOL 746 Settler Societies and Indigenous Peoples 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.	30 Points	SPANISH 104 SPANISH 104G 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. <i>Restriction: SPANISH 107. May not be taken if a more advanced language acquisition course in this subject has previously been passed</i>	15 Points 15 Points
SOCIOL 747 Political Ecology of Youth and Crime Focuses on the social processes that underpin the relationship between individual agency, identity and the broader political ecology of crime as it relates to youth and crime. These will be explored by examining youth offending and criminalisation, victimisation, the media and representations of youth crime and young people's engagement with youth justice policy and practice.	30 Points	SPANISH 105 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	15 Points

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/or 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. Develops knowledge of Spanish and Latin American cultural studies through a global studies approach.

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: from the impact of Catholicism and Jewish and Islamic cultures on early modern Spain and its colonised territories, to the nineteenth-century agendas of abolitionism and freethinking, to exile, gender and human rights movements 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 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, 216

Restriction: SPANISH 206

SPANISH 307 **15 Points**

Transnational Movements in Hispanic Culture

Explores transnational movements pertaining to Spain and Latin America: from the impact of Catholicism and Jewish and Islamic cultures on early modern Spain and its colonised territories, to the nineteenth-century agendas of abolitionism and freethinking, to exile, gender and

human rights movements 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, 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's 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 725

SPANISH 319 **15 Points**

Advanced Spanish 1

Advanced study of Spanish language.

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, 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: 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 725 30 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.

Restriction: SPANISH 318

SPANISH 728 30 Points**SPANISH 728A 15 Points****SPANISH 728B 15 Points****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 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

Research Portfolio - 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 Arts General

Foundation Courses

TFCARTS 92F	15 Points
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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
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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
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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

TFCWRIT 94F	15 Points
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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

TFC HIST 91F	15 Points
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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'alo/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'.

TFC Academic English Studies

Foundation Courses

TFCACENG 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

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 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 through 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: CHTHEO 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 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 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: CHTHEO 252, 352, THEOREL 316, THEOLOGY 104
-
- 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: CHTHTEO 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: CHTHTEO 252, 352, THEOREL 216, THEOLOGY 104

THEOREL 318 15 Points

Special Topic

Prerequisite: 30 points at Stage II in the BA Schedule

THEOREL 319 15 Points

Theory and Method in Religious Studies

Examines key theories and methods used in the multidisciplinary study of religion. Although dedicated to social-scientific theories of religion, it also covers textual, historical, feminist/queer, and psychological theories. It will provide students with a critical understanding of the diversity of approaches used in the field and raise awareness about the possibilities for framing their own research.

Prerequisite: 30 points at Stage II from the BA Schedule

Theology

Postgraduate 700 Level Courses

THEOLOGY 780 30 Points

THEOLOGY 780A 15 Points

THEOLOGY 780B 15 Points

Dissertation - Level 9

A supervised dissertation for BTheol(Hons) students designed to help them to engage with a research question in the area of Theology.

To complete this course students must enrol in THEOLOGY 780 A and B, or THEOLOGY 780

THEOLOGY 781 15 Points

Research Essay

A supervised research essay designed to help Postgraduate Diploma students engage with a research question in Theology.

Restriction: BSTHEO 789

THEOLOGY 782 15 Points

Research Essay

A supervised research essay designed to help Postgraduate Diploma students engage with a research question in the area of Practical Theology.

THEOLOGY 796A 60 Points

THEOLOGY 796B 60 Points

Thesis - Level 9

The thesis of approximately 35,000 words should embody the results obtained by the candidate in an investigation relating to the subject.

Restriction: BSTHEO 796, CHTHTEO 796, PTHEO 796

To complete this course students must enrol in THEOLOGY 796 A and B

Tongan

Stage I

TONGAN 101 15 Points
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

Stage II

TONGAN 201 15 Points
Tongan Language 2

Extends language fluency developed in TONGAN 101 by progressively introducing more challenging reading and writing tasks, such as narrating myths and legends and describing aspects of Tongan culture.

Prerequisite: TONGAN 101

Restriction: May not be taken if a more advanced language acquisition course in this subject has previously been passed

TONGAN 203 15 Points
Special Topic

Stage III

TONGAN 301 15 Points
Tongan Language 3

Extends the level of fluency and literacy developed in TONGAN 201. Skills in oral and written Tongan will be extended through intensive study of Tongan history and culture.

Prerequisite: TONGAN 201

TONGAN 303 15 Points
Special Topic

Translation Studies

Stage I

TRANSLAT 100 15 Points
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.

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 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 720, ITALIAN 702, MĀORI 712, SPANISH 723, TRANSLAT 716, 717, 718, 726

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 - Level 9**

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****Points****Study Abroad - Level 9**

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 15
Points

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

Stage III

ACCTG 300 15
Points

Directed Study

ACCTG 311 15
Points

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 15
Points

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 15
Points

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 15 Points

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 15 Points

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 15 Points

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

ACCTG 381 15 Points

Special Topic

ACCTG 382 15 Points

Special Topic

Postgraduate 700 Level Courses

ACCTG 701 15 Points

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 15 Points

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 711 15 Points

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 15 Points

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 Essay - 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

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, 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

Postgraduate 700 Level Courses**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

Restriction: MKTG 703, 704

BUSINESS 708 15 Points**Special Topic****BUSINESS 709 15 Points****Special Topic****BUSINESS 710 15 Points****Research Design**

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

Business Accounting

Postgraduate 700 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

BUSACT 705 15 Points
Capstone Project for MProfAcctg - Level 9

Provides opportunities to extend and integrate the understanding of theoretical and practical issues in accounting through a 'real-world' business case. Involves the assessment of risk, cost of capital, financial analysis of performance, forecasting, and the development of recommendations for change and/or improvement.
Prerequisite: BUSMGT 731-733, 735

Business Administration

Postgraduate 700 Level Courses

BUSADMIN 760 15 Points
Business Law

Examines 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 771 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 772 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 773 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 774 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 775 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: 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 292

Stage III**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 222

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 at Stage II in Business Analytics, Information Management, Information Systems

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 222

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: 15 points from BUSAN 201, 300, 301, and 30 points at Stage III

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, OPSMG 255, 258, STATS 201-290

Restriction: OPSRES 385

BUSAN 306 15 Points**Directed Study**

Business Development

Postgraduate 700 Level Courses

BUSDEV 701 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.

BUSDEV 702 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..

BUSDEV 703 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

BUSDEV 704 15 Points

The Global Economy and NZ

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.

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.

Restriction: BUSADMIN 771

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 capstone 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

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, 711

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 708-711

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, 711

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 708-711

Business International

Postgraduate 700 Level Courses

BUSINT 701 **15 Points**
Applied Research Design - Level 9

Focuses on the principles and practices of research design. Topics covered will include the ethics of research activities, how a topic might be investigated from multiple approaches and philosophical perspectives, and the key components of a dissertation and project.

Prerequisite: BUSMGT 741-744

Restriction: BUSINESS 704, BUSMKT 701

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 741-744

Restriction: INTBUS 781

BUSINT 706 **15 Points**
Cases in Strategy

Focuses on the practical development, implementation and control of strategies needed to attain and sustain an organisation's competitive advantage.

Prerequisite: BUSMGT 724, 741, 743, 751 with at least a B average

BUSINT 710 **15 Points**
Consultancy Practice - Level 9

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: BUSMKT 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. Focuses on the core human resource functions for the development of appropriate organisational culture to drive business performance and to create competitive advantage. Considers the challenges of technological innovations for the future of work.

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
 Develops skills in data-driven decision-making and problem-solving. Applies and evaluates approaches, tools, and analytical methods for effective business data analysis and data visualisation. Takes a systematic and multi-disciplinary approach to help managers drive business success.
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 opportunity 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 practice. 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. Explores the application of customer insights tools.
Prerequisite: BUSMAN 702

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, 720

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

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 702 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. Builds on personal and professional goals focussing on the presentation of self to the market place.
Prerequisite: BUSMGT 701
Restriction: BUSMGT 705

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 704 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. Creates understanding of an entrepreneurial mind-set and emphasises techniques for identifying and evaluating business opportunities. Develops skills and competencies including advanced communication through the critical analysis of applied scenarios.
Restriction: BUSMGT 706

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 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 715 **15 Points**

Corporate and Marketing Strategy - Level 9

Focuses on the core components of corporate strategy such as strategy development, diversification, and corporate portfolio management. Examines key elements of marketing strategy such as market defining, segmenting, targeting, positioning and branding.

Prerequisite: 60 points from BUSMGT 711-714, with at least a B- average

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 722 **15 Points**

Innovation and Value Creation

Focuses on how entrepreneurs and organisations create and capture value through innovation. Examines the different paths for creating value from innovation, and the role of the market and how organisations can manage innovation processes in house and in collaboration with other organisations.

Prerequisite: 60 points from BUSMGT 711-714 with at least a B- average

BUSMGT 723 **15 Points**

Leadership and Governance - Level 9

Focuses on the choices organisations and their leaders make to maximise organisational effectiveness. Integrating leadership theory with legal, ethical, cultural, and stakeholder viewpoints a particular emphasis is given to the leadership roles of CEO's and Corporate Directors in the determination of governance processes.

Prerequisite: 60 points from BUSMGT 711-714 with at least a B- average

BUSMGT 724 **15 Points**

Global Operations Management

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 725 **15 Points**

Entrepreneurship and Global Venture Creation

Focuses on how entrepreneurs capture value from new ideas and create new ventures. Explores models and frameworks for evaluating and exploiting entrepreneurial opportunities including decision-making, market validation, financing and marketing.

BUSMGT 731 **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**

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 724, 741, 751, 761 with at least a B average

Restriction: INTBUS 725

BUSMGT 743 15 Points**Competing in Asia**

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: 60 points from BUSMGT 724, 741, 751, 752, 754, 756 761, with a GPA of 5.0 or higher

Restriction: INTBUS 727

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**

Explores the consumer perspective in marketing with an

overview of the theories that explain consumption and the research methods that generate insights that firms can use.

Prerequisite: BUSMGT 711-714 with at least a B- average

BUSMGT 753 15 Points**Contemporary Marketing**

Development and evaluation of contemporary marketing issues and strategies.

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: 60 points from BUSMGT 751, 752, 754, 756, 761 with a GPA of 5.0 or higher

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****BUSMKT 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, 761 with at least a B grade average

Restriction: BUSMGT 704

BUSMKT 706 15 Points**Cases in Strategy**

Focuses on the practical development, implementation and control of strategies needed to attain and sustain an organisation's competitive advantage.

Prerequisite: BUSMGT 743, 751-753 with at least a B average

BUSMKT 710 Consultancy Practice - Level 9 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. <i>Prerequisite:</i> BUSMGT 751, 752, 754, 761 with at least a B average	15 Points	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.	7.5 Points
BUSMKT 711 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. <i>Prerequisite:</i> BUSMGT 751, 752, 754, 761 with at least a B grade average <i>Restriction:</i> BUSMKT 703, 704	30 Points	BUSMBA 707 Engaging Innovation Ecosystems Provides a multi-disciplinary approach to build the practices of innovation, commercialisation, and corporate entrepreneurship. Examines the essential processes of open innovation, such as collaboration, knowledge sharing, and contracting.	7.5 Points
<hr/> Business MBA <hr/>		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.	7.5 Points
Postgraduate 700 Level Courses			
BUSMBA 700 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.	0 Points	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.	7.5 Points
BUSMBA 701 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.	7.5 Points	BUSMBA 710 Creative Disruption Explores the main technological changes and other change forces impacting businesses and the wider society. Provides a multi-disciplinary approach to harnessing and fostering disruptive innovations.	7.5 Points
BUSMBA 702 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.	7.5 Points	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.	7.5 Points
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.	7.5 Points	BUSMBA 712 Demographic Shifts Develops a critical understanding of the changing demography of New Zealand and other nations and the implications for organisations. Identifies and critically evaluates organisational actions in anticipation of or in response to demographic shifts.	7.5 Points
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.	7.5 Points	BUSMBA 713 Special Topic	7.5 Points
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.	7.5 Points	BUSMBA 714 Special Topic	15 Points
		BUSMBA 750 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.	15 Points

BUSMBA 751 15 Points**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 752 15 Points**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 15 Points**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 15 Points**Making Evidence-based Decisions under Uncertainty**

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 30 Points**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 15 Points****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, collaboration, and sustainability, and the trade-offs inherent in supply chain decisions.

Restriction: BUSMGT 772

BUSSCM 701 15 Points**Service Supply Chain Operations**

Examines both traditional and new approaches for achieving operational competitiveness in service businesses and their associated supply chains. Major service sectors such as health care, banking and financial services, transportation, tourism, and call centres are studied. Addresses both strategic analysis and operational decision making.

Prerequisite: BUSINFO 705

BUSSCM 703 30 Points**BUSSCM 703A 15 Points****BUSSCM 703B 15 Points****Supply Chain Research Project - Level 9**

Examines supply chain management within the business environment through research of a supply chain management issue and the production of a written analytical research report that addresses that issue.

To complete this course students must enrol in BUSSCM 703 A and B, or BUSSCM 703

BUSSCM 704 15 Points**Strategic Sourcing**

Considers analysis, planning, management, and improvement of the sourcing/procurement function in businesses. Special attention is given to supplier selection and relationship management, negotiation, co-ordination and collaboration, and supply chain financing. The course uses both qualitative and quantitative models.

Prerequisite: BUSINFO 705

Restriction: BUSMGT 773

BUSSCM 706 15 Points**Supply Chain Integration**

Examines cross-functional and inter-organisational business processes, systems, technologies, small and big data analysis, integrated business planning, and partnerships to enhance supply chain performance. Considers analysis, design, implementation, and configuration.

Prerequisite: BUSSCM 700

BUSSCM 707 15 Points**Supply Chain Strategy and Design - Level 9**

An advanced analysis of the development and implementation of strategies for enhancing supply chain performance. Includes a critical evaluation of strategic issues, tradeoffs, performance metrics, human and financial aspects, and their relation to supply chain design/operation; and a critical reflection on the roles of sustainability and humanitarian logistics. Includes provision of a research-informed business case.

Restriction: BUSMGT 775

BUSSCM 710 15 Points**Supply Chain Consulting**

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.

BUSSCM 711 30 Points**BUSSCM 711A 15 Points****BUSSCM 711B 15 Points****Supply Chain Consultancy Project - Level 9**

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: 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, 113, 114, 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: COMLAW 101, MKTG 201; or COMLAW 201 or 203; or COMLAW 101 and at least 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 COMLAW 101 and MGMT 223; or COMLAW 191 and MGMT 292 or 293 or BUSINESS 292 or 293

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

COMLAW 318 15 Points

Special Topic

COMLAW 320 15 Points**Intellectual Property and Innovation**

Managers and entrepreneurs need to understand the legal rules governing the protection and commercialisation of innovative ideas and information and their application in business. Topics covered include the role of copyright in a technological society, the importance of secrecy in protecting valuable ideas by way of patents and the common law, and the interaction of contract with elements of intellectual property.

Prerequisite: COMLAW 101 and at least 30 points at Stage II

COMLAW 321 15 Points
Special Topic**Postgraduate 700 Level Courses****COMLAW 703 30 Points****Legal Research, Writing and Contemporary Issues**

The theory and application of legal research methodologies and the practice of legal writing, identifies and resolves key commercial law and taxation issues that arise for businesses and organisations operating in New Zealand.

COMLAW 788 30 Points
Research Essay - Level 9**COMLAW 791 60 Points****COMLAW 791A 30 Points****COMLAW 791B 30 Points****Dissertation - Level 9**

To complete this course students must enrol in COMLAW 791 A and B, or COMLAW 791

COMLAW 793A 30 Points**COMLAW 793B 60 Points****Thesis - Level 9**

To complete this course students must enrol in COMLAW 793 A and B

COMLAW 796A 60 Points**COMLAW 796B 60 Points****Thesis in Commercial Law - Level 9**

To complete this course students must enrol in COMLAW 796 A and B

Commercialisation and Entrepreneurship**Postgraduate 700 Level Courses****COMENT 703 15 Points****Commercialisation of Science and Technology**

Addresses the research-business interface, commercialisation pathways and processes and how IP based projects are evaluated and assessed as they advance through stages of development with the objective 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 or 16 credits in NCEA Level 3 Economics with a Merit average including standard 91399 (Demonstrate understanding of the efficiency of market equilibrium), or a scholarship pass in Economics, or B grade in CIE Economics or 4 out of 7 in Economics (HL) in IB
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, 191, 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 ENGGEN 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 ENGGEN 150, ENGSCI 111, MATHS 108, 130, 150, 153*

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 211 and 15 points from ENGGEN 150, ENGSCI 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, ENGSCI 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, ENGSCI 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 381 **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 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

ECON 788 30 Points

ECON 788A 15 Points

ECON 788B 15 Points

Research Essay - 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

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

To complete this course students must enrol in ECON 792 A and B

ECON 794A 45 Points

ECON 794B 45 Points

Thesis - Level 9

To complete this course students must enrol in ECON 794 A and B

ECON 796A 60 Points

ECON 796B 60 Points

Thesis - Level 9

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, 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 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 these ideas to finance.

Restriction: ACCTG 702

FINANCE 705 15 Points**Empirical Finance**

Examines 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 Essay - 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 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 for 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 Essay - 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, and 701 or 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

INFOGOV 707 15 Points**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. Explores negotiation theories, styles, strategies, tactics, and techniques.

Corequisite: INFOGOV 700

INFOGOV 708 15 Points**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 15 Points**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 15 Points**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 15 Points**Special Topic****INFOGOV 712 15 Points****Special Topic****INFOGOV 780 30 Points****Research Essay - Level 9****Information Systems****Stage I****INFOSYS 110 15 Points****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 15 Points****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 15 Points**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: 15 points from COMPSCI 101, 107, INFOSYS 110

Restriction: COMPSCI 130

INFOSYS 222 15 Points**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 15 Points
Special Topic

INFOSYS 301 15 Points
Directed Study

INFOSYS 302 15 Points
Special Topic

INFOSYS 303 15 Points
Solutions Architecture

Information systems specifically designed for organisational IT environments provide competitive advantages. Focuses 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: INFOMGMT 291 or INFOSYS 220, and BUSAN 201 or INFOMGMT 292 or INFOSYS 222, and COMPSCI 130 or INFOSYS 221

Restriction: INFOSYS 320

INFOSYS 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: INFOSYS 220 and 15 points from BUSAN 200, 201, COMPSCI 215, 230, 235, INNOVENT 203, OPSMGT 258, SCIGEN 201

Restriction: INFOSYS 224, 322, 339

INFOSYS 305 15 Points
Global IT Strategy

Explores strategic opportunities for delivering global competitiveness and operational value of digital technologies to stakeholders through leveraging organisational and inter-organisational information technology potentials. Examines best practices to ensure the effective development and operation of information technology capabilities in the global context by aligning business and information technology strategies, controlling organisational and technological risks and complying with regulatory requirements and standards.

Prerequisite: INFOSYS 220

Restriction: INFOSYS 323

INFOSYS 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: INFOSYS 323, 338, 344

INFOSYS 310A 15 Points

INFOSYS 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.

Restriction: INFOSYS 340, 342, 345

To complete this course students must enrol in INFOSYS 310 A and B

INFOSYS 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

INFOSYS 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

INFOSYS 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.

INFOSYS 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.

INFOSYS 702 15 Points
Special Topic: Block Chain

INFOSYS 703 15 Points
Special Topic: Managing with Artificial Intelligence

INFOSYS 704 Special Topic	15 Points	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 720 Information Systems Research	15 Points	
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.		
INFOSYS 722 Data Mining and Big Data	15 Points	
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 New Perspectives on Organisations and Information Systems	15 Points	
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 Advanced Information Security	15 Points	
Focuses 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 Telecommunications Management	15 Points	
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 Readings in Information Systems	15 Points	
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 Cloud Computing Architecture	15 Points	
Cloud Computing Architecture combines practical skills development with broader research and critical thinking		
INFOSYS 737 Adaptive Enterprise Systems	15 Points	
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 System Dynamics and Complex Modelling	15 Points	
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 Research Methods – Quantitative	15 Points	
A comprehensive review of the methodological issues in systems research, including detailed coverage of univariate and multivariate data analysis. <i>Prerequisite: 15 points from STATS 201-255, or equivalent</i> <i>Restriction: MKTG 703, 704</i>		
INFOSYS 751 Research Methods – Qualitative	15 Points	
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. <i>Restriction: MKTG 703, 704</i>		
INFOSYS 788 Research Essay - Level 9	30 Points	
<i>Prerequisite: INFOSYS 750 or 751</i> <i>Restriction: INFOSYS 789</i>		
INFOSYS 791	60 Points	
INFOSYS 791A	30 Points	
INFOSYS 791B	30 Points	
Dissertation - Level 9		
<i>To complete this course students must enrol in INFOSYS 791 A and B, or INFOSYS 791</i>		
INFOSYS 794A	30 Points	
INFOSYS 794B	60 Points	
Thesis - Level 9		
<i>To complete this course students must enrol in INFOSYS 794 A and B</i>		

INFOSYS 796A	60 Points
INFOSYS 796B	60 Points
MCom Thesis in Information Systems - Level 9	
<i>To complete this course students must enrol in INFOSYS 796 A and B</i>	

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: BUSINESS 102 or MGMT 101, and ECON 111 or 151 or 152 or 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: BUSINESS 102 or 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**

Management

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

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

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 from BUSINESS 200, ENGGEN 302, 303, MGMT 202, 211, SCIGEN 201

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

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 Tahua 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

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: MKTG 202, and STATS 208 or any equivalent 200-level Statistics course, or BUSAN 200 (or equivalent)

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

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 Issues in Marketing

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.

MKTG 703 **15 Points**

Research Methods in Marketing 1

A core course for all postgraduate students. An overview of the research process, and examination of different types of research philosophies used in the discovery of theory. An introduction to both qualitative and quantitative research techniques is provided to assist students to think critically when designing a research study.

Restriction: BUSINESS 704, 705, INFOSYS 750, 751, PROPERTY 701

MKTG 704 **15 Points**

Research Methods in Marketing 2

A continuation of MKTG 703, with the aim of providing students with a more in-depth knowledge of data analysis. The aim is to gain an appreciation of the appropriate

methods of analysis and research designs suitable for different types of research problems.

Prerequisite: MKTG 703

Restriction: BUSINESS 704, 705, INFOSYS 750, 751, PROPERTY 701

MKTG 705 **15 Points**

Advanced Consumer Research

A core course in the postgraduate programme, providing a foundation for a deeper understanding of buyers. This is an advanced study of fundamental theories in buyer behaviour, where both classical and contemporary theories are evaluated.

MKTG 710 **15 Points**

Advanced Advertising and Digital Communications

Effective marketing communication across an array of platforms and channels is key to business success. Examines marketing communications research, with an emphasis on digital communication. Explores how technology is impacting consumers and firms and the dynamics between them. The course develops students' ability to understand and critique research in marketing communications, critical thinking, and research skills.

MKTG 717 **15 Points**

Special Topic

MKTG 718 **15 Points**

Special Topic

MKTG 788 **30 Points**

Research Essay - Level 9

Restriction: MKTG 789

MKTG 791 **60 Points**

MKTG 791A **30 Points**

MKTG 791B **30 Points**

Dissertation - Level 9

Prerequisite: MKTG 700

To complete this course students must enrol in MKTG 791 A and B, or MKTG 791

MKTG 794A **30 Points**

MKTG 794B **60 Points**

Thesis - Level 9

To complete this course students must enrol in MKTG 794 A and B

MKTG 796A **60 Points**

MKTG 796B **60 Points**

Thesis (MCom) - Level 9

To complete this course students must enrol in MKTG 796 A and B

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: INFOSYS 110 and STATS 101 or 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: INFOSYS 110 and STATS 101 or 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: OPSMGT 255 or ENGGEN 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: OPSMGT 255 or STATS 255 or ENGSCI 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 ENGGEN 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 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: INFOGMT 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 Essay - 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

OPSMGT 796A 60 Points**OPSMGT 796B 60 Points****Thesis - Level 9**

To complete this course students must enrol in OPSMGT 796 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.

Stage II**PROPERTY 211 15 Points****Property 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. 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, 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, 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	understanding of property markets and support effective decision-making. <i>Prerequisite: 90 points from PROPERTY 211-281</i>
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. <i>Prerequisite: 45 points at Stage III in Property Restriction: PROPERTY 360, 361, 363, 364, 371</i>		
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. <i>Prerequisite: 45 points at Stage III in Property Restriction: PROPERTY 360, 361, 362, 364, 371</i>		
PROPERTY 364	15 Points	
Research Project		
<i>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</i>		
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. <i>Prerequisite: 90 points from PROPERTY 211-281</i>		
PROPERTY 371	15 Points	
Property Project		
A research project, feasibility study or structured internship on an approved topic. <i>Prerequisite: 90 points from PROPERTY 211-281 Restriction: PROPERTY 372</i>		
PROPERTY 372	15 Points	
Applied Valuation Project		
The completion of a range of practical valuation reports in conjunction with industry mentors. <i>Prerequisite: 90 points from PROPERTY 211-281 Corequisite: PROPERTY 371 Restriction: PROPERTY 371</i>		
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. <i>Prerequisite: 90 points from PROPERTY 211-281</i>		
PROPERTY 382	15 Points	
Māori Land Issues		
History of land conflicts in New Zealand, Waitangi Tribunal process, and development of portfolio management strategies. <i>Prerequisite: 90 points from PROPERTY 211-281</i>		
PROPERTY 384	15 Points	
Property Technology		
Develops capabilities in applying analytical tools and technologies to the analysis of issues to enhance		
PROPERTY 385	15 Points	
Special Topic		
Postgraduate 700 Level Courses		
PROPERTY 701	15 Points	
Research Methods for Property		
A core course for all postgraduate students. Introduction to quantitative and qualitative research techniques and research design. Assists students to think critically when designing a research study. <i>Restriction: MKTG 703, 704</i>		
PROPERTY 713	15 Points	
Seminar in Valuation		
Advanced studies in the theory and practice of valuation. <i>Prerequisite: PROPERTY 371</i>		
PROPERTY 715	15 Points	
Specialised Valuations in Property		
Advanced studies in specialised valuations involving unique, unusual or infrequently traded properties.		
PROPERTY 723	15 Points	
Property Market Behaviour		
An exploration into the behavioural approach to property research providing for a deeper understanding into market behaviour of participants within the property industry. <i>Prerequisite: PROPERTY 371</i>		
PROPERTY 724	15 Points	
Property Trends and Issues		
Analysis of specialised topics associated with emerging trends and issues in the property industry using national and international literature and case studies.		
PROPERTY 733	15 Points	
Seminar in Property Management		
Advanced studies in the theory and practice of property management. <i>Prerequisite: PROPERTY 371</i>		
PROPERTY 743	15 Points	
Seminar in Property Development		
Advanced studies in the theory and practice of property development. <i>Prerequisite: PROPERTY 261, 342, 344, 351</i>		
PROPERTY 753	15 Points	
Seminar in Property Finance and Investment		
Advanced studies in the theory and practice of property finance and investment. <i>Prerequisite: PROPERTY 351</i>		
PROPERTY 754	15 Points	
Financial Analysis for Property		
Practical application of real estate financial software, through interactive examples and case studies. Participants will be exposed to software capabilities, fundamentals and unique nuances.		
PROPERTY 755	15 Points	
International Property Markets		
Property markets are characterised by significant institutional differences that affect the nature and performance of national markets. Analysis of socio-economic and cultural factors influencing the operation of international markets.		

PROPERTY 763 15 Points**Urban Economic Analysis**

Analysis of macro-economic and institutional factors that affect urban property markets. Covers dynamic processes in the build environment from a variety of theoretical perspectives and examines the nature of local government and planning processes as they affect property development.
Prerequisite: PROPERTY 261 and 351 and, 362 or 363

PROPERTY 773 15 Points**GIS and Property Analysis**

The increasing availability of geographically referenced property data offers significant potential for property research and modelling. Covers fundamentals of Geographic Information Systems (GIS) (concepts, principles and functions) and essential skills for applying GIS to solve real-world property problems.

PROPERTY 784 15 Points**Market Analysis for Property**

Provides market analysis techniques and theories relating to commercial, industrial, and residential property. Includes the application of supply and demand analyses, retail trade area analysis, and forecasting techniques.
Corequisite: At least 30 points selected from PROPERTY 713-763

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 786 15 Points**Special Topic****PROPERTY 789 30 Points****Research Essay - Level 9**

A dissertation on a topic in property approved by the Head of Department.
Prerequisite: At least 30 points selected from PROPERTY 703-763

PROPERTY 790 30 Points**Research Essay - Level 9**

A dissertation on an approved topic in property.
Prerequisite: At least 30 points selected from PROPERTY 701-773, and 784

PROPERTY 791 60 Points**PROPERTY 791A 30 Points****PROPERTY 791B 30 Points****Dissertation**

To complete this course students must enrol in PROPERTY 791 A and B, or PROPERTY 791

PROPERTY 794A 30 Points**PROPERTY 794B 60 Points****Thesis - Level 9**

To complete this course students must enrol in PROPERTY 794 A and B

PROPERTY 796A 60 Points**PROPERTY 796B 60 Points****Thesis for MProp - Level 9**

Prerequisite: PROPERTY 701

To complete this course students must enrol in PROPERTY 796 A and B

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 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 235 10 Points

Contemporary Architecture and Urbanism

Examines late modern, postmodern and contemporary architecture and urbanism. Emphasis is placed on the analysis of buildings, projects and developments that have the potential to inform contemporary architectural design, and on the reading and writing of architectural criticism.

Prerequisite: ARCHHTC 102 or 102G, or ARCHHTC 100 and 101

ARCHHTC 236 10 Points

Introduction to Architectural Theory

An introduction to architectural and urban theory with emphasis on significant developments in the modern and postmodern periods. Introduction to the contribution of architectural theory to an understanding of the phenomenon of architecture, of architectural design practice and of the problems that architecture and urbanism must solve in the early twenty-first century.

Prerequisite: ARCHHTC 102 or 102G, or ARCHHTC 100 and 101

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 339 10 Points

Premodern Architecture and Urbanism

Through case studies from architecture’s origins to the end of the eighteenth century, this course examines a broad range of cultural landscapes, rural and urban ensembles, architecture and its interiors, ornamental and iconographic programmes, and architectural texts. Distinctions between the conceptual preoccupations, spatial and structural ideas

and their use will be drawn for a wide variety of cultural and building traditions.

Prerequisite: ARCHHTC 235 and 236, or 202 and 230

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 235 and 236, or 237

Restriction: ARCHHTC 339, 340

ARCHHTC 374 10 Points
Directed Study

Topics approved by the Head of School of Architecture and Planning.

ARCHHTC 375 10 Points
Elective Study

Topics approved by the Head of School of Architecture and Planning.

ARCHHTC 376 15 Points
Directed Study

Architectural Media

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 202 10 Points
Architectural Media II

The study of drawing, computing and related art practices in terms of architectural representation and analysis and the practice of selected techniques.

Prerequisite: Both ARCHDRC 100 and 101, or ARCHDRC 102

Restriction: ARCHDRC 200, 201

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 102 or 103

Restriction: ARCHDRC 301, 303, 304, 370, 371, 372, 373

Stage III

ARCHDRC 303 10 Points
Freehand Drawing

The examination, through penetrative seeing, of the basic structure, form, tonal colour and textural elements found in the environment and the development of these awarenesses in knowledgeable graphic communications with an emphasis on perceptual expression.

Prerequisite: ARCHDRC 201 or 202 or Departmental approval

ARCHDRC 304 10 Points
Introduction to Architectural Photography

An introduction to architectural photography and photographic techniques.

Prerequisite: ARCHDRC 201 or 202 or Departmental approval

ARCHDRC 370 10 Points
Elective Study

Topics approved by the Head of School of Architecture and Planning.

Prerequisite: ARCHDRC 201 or 202 or Departmental approval

ARCHDRC 371 10 Points
Elective Study

Topics approved by the Head of School of Architecture and Planning.

Prerequisite: ARCHDRC 201 or 202 or Departmental approval

ARCHDRC 372 10 Points
Elective Study

Topics approved by the Head of School of Architecture and Planning.

Prerequisite: ARCHDRC 201 or 202 or Departmental approval

ARCHDRC 373 10 Points
Elective Study

Topics approved by the Head of School of Architecture and Planning.

Prerequisite: ARCHDRC 201 or 202 or Departmental approval

Architectural Professional Studies

Stage III

ARCHPRM 304 10 Points
Professional Studies 1

The management of the building project from inception to completion. An examination of client needs and agreements, feasibility studies, project constraints, consents, 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.

Prerequisite: ARCHTECH 207 or 208

Restriction: ARCHPRM 700

ARCHPRM 305 15 Points
Project Management

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: ARCHTECH 207 or 208 or 210

Restriction: ARCHPRM 304, 700

Postgraduate 700 Level Courses**ARCHPRM 700 15 Points****Project Management**

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

ARCHPRM 701 15 Points**Practice Management**

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.

Architectural Technology

Stage I**ARCHTECH 108 15 Points****Introduction to Technology and Sustainability**

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

Stage II**ARCHTECH 207 15 Points****Design Technology 1**

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 107 or 108

ARCHTECH 208 15 Points**Environmental Design I**

Climate, energy and sustainability considerations in buildings. Solar analysis and design tools. Thermal performance, ventilation and condensation. Visual performance and visual comfort. Interaction of light with materials and daylight performance of buildings. Natural and artificial lighting design. Behaviour of sound and its control by materials and building systems. Measuring sound, and acceptability criteria. Requirements of the New Zealand Building Code.

Prerequisite: ARCHTECH 102 and 103 or 106

ARCHTECH 210 15 Points**Environmental Design 1**

Climate, context and energy consideration in buildings. Heat transfer and energy balances. Thermal comfort through passive solar systems, materials and building services in small-scale and residential buildings. Integrating renewable energy sources in building design. Indoor air quality and natural ventilation. Air-tightness and moisture control. Daylight performance of buildings and visual comfort. Behaviour of sound and noise and their control for human comfort.

Prerequisite: ARCHTECH 106 and 107, or 108

Restriction: ARCHTECH 208

Stage III**ARCHTECH 307 10 Points****Environmental Design II**

Heat and the thermal environment. Light and the luminous environment. Sound and the sonic environment. Energy and resources. Integrating environmental design and performance. Relevant physical principles reviewed with application and integration of the four topic areas and their relationship to human comfort. Simulation tools, measurements and techniques. Quantitative and qualitative approach to sustainable practices.

Prerequisite: ARCHTECH 208

Restriction: ARCHTECH 308, 309, 318, 319

ARCHTECH 312 10 Points**Design Technology III**

Development of construction and structural principles for complex, large scale and multi-storey buildings. Investigation into advanced structural systems, façade technology, material selection and detailing. Introduction of factors affecting buildability and environmental performance. Fire protection and building code requirements. Application to design studio projects.

Prerequisite: ARCHTECH 207

Restriction: ARCHTECH 311, 475

ARCHTECH 313 10 Points**Directed Study**

A topic approved by the Head of School of Architecture and Planning.

Prerequisite: ARCHTECH 307 and 312 or Departmental approval

ARCHTECH 314 15 Points**Environmental Design 2**

Indoor environmental quality for complex, large scale and multi-storey buildings. Requirements of the New Zealand Building Code for energy efficiency and human comfort. Design strategies and innovative materials for high-performance buildings. Qualitative and quantitative approach to sustainable practices. Simulation tools, measurements and techniques. Natural resources, materials optimisation and building reuse. Sustainability and resilience at the urban scale.

Prerequisite: ARCHTECH 208 or 210

Restriction: ARCHTECH 307

ARCHTECH 315 15 Points**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 15 Points

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

Architecture General

Postgraduate 700 Level Courses

ARCHGEN 702 15 Points

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 15 Points

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 15 Points

Directed Study

Prerequisite: Departmental approval

ARCHGEN 711 15 Points

Special Topic

Restriction: ARCHGEN 710, 712-716

ARCHGEN 712 15 Points

Special Topic

Restriction: ARCHGEN 710, 711, 713-716

ARCHGEN 713 15 Points

Special Topic

Restriction: ARCHGEN 710-712, 714-716

ARCHGEN 714 15 Points

Special Topic: 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.

Restriction: ARCHGEN 710-713, 715, 716

ARCHGEN 715 15 Points

Special Topic: 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.

Restriction: ARCHGEN 710-714, 716

ARCHGEN 716 15 Points

Special Topic: Housing, not Houses

Examines New Zealand's more than 100-year history of building housing at medium and high densities. Includes analysis of exemplars.

Restriction: ARCHGEN 710-715

ARCHGEN 721 15 Points

Special Topic: 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.

Restriction: ARCHGEN 720, 722-725

ARCHGEN 722 15 Points

Special Topic

Restriction: ARCHGEN 720, 721, 723-725

ARCHGEN 723 15 Points

Special Topic

Restriction: ARCHGEN 720-722, 724, 725

ARCHGEN 724 15 Points

Special Topic: 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.

Restriction: ARCHGEN 720-723, 725

ARCHGEN 725 15 Points

Special Topic

Restriction: ARCHGEN 720-724

ARCHGEN 731 15 Points

Special Topic

Restriction: ARCHGEN 730, 732-735, URBDES 702

ARCHGEN 732 15 Points

Special Topic

Restriction: ARCHGEN 730, 731, 733-735, URBDES 702

ARCHGEN 733 15 Points

Special Topic: 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 734 15 Points

Special Topic

Restriction: ARCHGEN 730-733, 735, URBDES 702

ARCHGEN 735 15 Points

Special Topic

Restriction: ARCHGEN 730-734, URBDES 702

ARCHGEN 741 15 Points

Special Topic: Architectural Project Management

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.

Restriction: ARCHGEN 740, 742-745

ARCHGEN 742 15 Points**Special Topic: Timber Technology**

Students will build a small building (a shelter) in a group, and then design a second shelter, through concept plans, developed design plans and a scale model.

Restriction: ARCHGEN 740, 741, 743-745

ARCHGEN 743 15 Points**Special Topic: Transnational Professional Practice**

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.

Restriction: ARCHGEN 740-742, 744, 745

ARCHGEN 744 15 Points**Special Topic**

Restriction: ARCHGEN 740-743, 745

ARCHGEN 745 15 Points**Special Topic: Advanced Digital Fabrication**

Covers fabrication technologies and materials, practical experimentation with a range of fabrication tools and an introduction to current research and development.

Restriction: ARCHGEN 740-744

ARCHGEN 750 15 Points**Heritage Processes**

Examines heritage conservation legislation, policy, guidelines and processes. Includes international context as well as New Zealand laws and processes.

ARCHGEN 751 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.

ARCHGEN 752 15 Points**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 15 Points**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 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

ARCHGEN 790 30 Points**Research Project - Level 9**

Restriction: ARCHGEN 793, 795

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 1**

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 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.	15 Points	DANCE 220 Dance Vocabulary II Exploring and analysing contemporary dance practices and techniques. Movement skills and performance skills will be developed integrating personal movement with techniques. <i>Prerequisite: DANCE 120</i>	15 Points
DANCE 121 Dance Technique Continuation of work undertaken in DANCE 120 with exploration of skills, repertoire, and merging dance styles. <i>Prerequisite: DANCE 120</i>	15 Points	DANCE 222 Safe Dance Practices Establishing the theory and practice of safe dance practices within education, performance and health related contexts. Anatomy, kinesiology and dance conditioning methodologies will be studied in relation to dance practice. <i>Prerequisite: DANCE 112</i>	15 Points
DANCE 131 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.	15 Points	DANCE 231 Community Dance Entering diverse community settings and teaching and learning dance; analysing the roles and functions of dance in your own and others' communities. Note: this course does not meet the requirements for teacher registration in New Zealand. <i>Prerequisite: DANCE 131</i>	15 Points
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Stage II			
DANCE 200	15 Points		
DANCE 200G 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. <i>Prerequisite: 60 points passed</i>	15 Points	DANCE 250 Special Topic: Technique: Ballroom and Commercial <i>Prerequisite: Any 30 points at Stage I in Dance Studies</i>	15 Points
DANCE 201 Dance and Interdisciplinarity Building integrated connections with other arts disciplines such as music, literature, art. <i>Prerequisite: DANCE 101 or 110</i>	15 Points	<hr/>	
DANCE 207 Choreography and Performance Focuses on the development and consolidation of choreographic and performance skills. <i>Prerequisite: Any 30 points at Stage I in Dance Studies</i>	15 Points	Stage III	
DANCE 210 Contemporary Dance and Choreography 2 Study of contemporary choreography practice and theory. Students create choreography that may be shared through film and/or live performances. <i>Prerequisite: DANCE 101 or 110</i>	15 Points	DANCE 300 Dance Project Resident/Guest Artist project that gives students an intensive experience of a particular choreographic vocabulary and repertoire. Not available to BA students. <i>Prerequisite: 30 points at Stage II in Dance Studies</i>	15 Points
DANCE 211 Special Topic <i>Prerequisite: Any 30 points at Stage I in Dance Studies</i>	15 Points	DANCE 301 Dance and Improvisation Developing an embodied personal practice, and understanding of the theory and practice of contact improvisation and its influence in dance, education and community contexts. <i>Prerequisite: Any 30 points at Stage II in Dance Studies</i>	15 Points
DANCE 212 New Zealand Dance Contexts and History Emphasis is on the socio-historical developments of dance in the twentieth century. Choreographers, dancers, designers and composers who have created, influenced and shaped dance in New Zealand will be studied via lectures, videos, scores, and reconstructions. <i>Prerequisite: DANCE 107</i>	15 Points	DANCE 302 Dance in Aotearoa New Zealand An examination of dance in New Zealand including Māori, Pacific Island, European, and Asian influences. Emphasis will be on developments during the twentieth century of traditional form into contemporary practice, indigenous forms in NZ society, the developments in ballet, contemporary and popular dance. <i>Prerequisite: DANCE 212, or DANCE 200 for students in Transnational Cultures and Creative Practice</i>	15 Points
DANCE 215 Special Topic: Ballet, Hip Hop and Improvisation <i>Prerequisite: Any 30 points at Stage I in Dance Studies</i>	15 Points	DANCE 310 Contemporary Dance and Choreography 3 The study of contemporary dance practices through the choreography and techniques of contemporary dance makers. <i>Prerequisite: DANCE 210</i>	15 Points
		DANCE 312 Dance Production Dance works are choreographed on the students by leading dance professionals in their chosen genre, resulting in a dance production. Not available to BA students. <i>Prerequisite: Any 45 points at Stage II in Dance Studies</i>	15 Points

DANCE 314	15 Points	DANCE 724	30 Points
Dance and Technology		Research Methods and Critical Analysis in Dance Studies	
Project based study of the interaction between technology and dance. Including hands-on practice with video, digital photography and the study of dance for film.		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.	
<i>Prerequisite: Any 30 points at Stage II in Dance Studies</i>		<i>Prerequisite: Departmental approval</i>	
DANCE 315	15 Points	<i>Restriction: DANCE 751</i>	
Dance Composition		DANCE 730	30 Points
Studio based course developing improvisational and compositional skills. Choreographic principles are studied as guidelines for structure and design in movement.		Dance Intensive	
<i>Prerequisite: Any 30 points at Stage II in Dance Studies</i>		Advanced practice in the physicality and creation of dance.	
DANCE 320	15 Points	<i>Prerequisite: Departmental approval required</i>	
Dance Vocabulary III		DANCE 761	15 Points
Refining and deepening dance practices and pedagogy strategies specific to contemporary dance. Choreographic research methods are introduced with emphasis upon articulating key questions and processes for problem solving.		Special Topic	
<i>Prerequisite: Any 30 points at Stage II in Dance Studies</i>		<i>Prerequisite: Departmental approval required</i>	
DANCE 322	15 Points	DANCE 764	15 Points
Professional Practices		Special Topic	
Developing skills and knowledge in planning and managing for careers in the diverse dance professions. Students will develop arts management and financial business skills, such as learning to write grant applications, CVs and personal plans that relate to employment and funding issues.		<i>Prerequisite: Departmental approval required</i>	
<i>Prerequisite: DANCE 222</i>		DANCE 765	15 Points
DANCE 331	15 Points	Special Topic in Dance	
Dance Education Research		DANCE 766	15 Points
Analysis of dance teaching and learning philosophies, issues and theories as they are translated from texts and curriculum into classroom and community practice. This course does not meet the requirements for teacher registration in New Zealand.		Special Topic in Dance	
<i>Prerequisite: DANCE 231</i>		DANCE 767	15 Points
DANCE 350	15 Points	Special Topic in Dance	
Special Topic: Contemporary Māori and Pacific Dance		DANCE 768	15 Points
<i>Prerequisite: Any 30 points at Stage II in Dance Studies</i>		Special Topic in Dance	
DANCE 351	15 Points	DANCE 770	30 Points
Special Topic: Dance Technique		Dance Project	
<i>Prerequisite: Any 30 points at Stage II in Dance Studies</i>		DANCE 772	15 Points
<hr/>		Dance Therapy, Theory and Practice I	
Postgraduate 700 Level Courses		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.	
DANCE 720	30 Points	DANCE 773	15 Points
Choreography and Performance Research		Dance Therapy, Theory and Practice II	
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.		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.	
<i>Prerequisite: Departmental approval</i>		<i>Prerequisite: DANCE 772</i>	
<i>Restriction: DANCE 733, 735, 760</i>		DANCE 774	15 Points
DANCE 722	30 Points	Psychology in Dance Movement Therapy	
Dance in Community and Education Research		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.	
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.		DANCE 775	30 Points
<i>Prerequisite: Departmental approval</i>		Therapeutic Modalities of DMT	
<i>Restriction: DANCE 734</i>		Practicums 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

Practicum in Dance Movement Therapy

Advanced practicum 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

DANCE 796A 60 Points

DANCE 796B 60 Points

Thesis - Level 9

Prerequisite: Departmental approval required

Restriction: DANCE 794

To complete this course students must enrol in DANCE 796 A and B

DANCE 797A 45 Points

DANCE 797B 45 Points

Thesis in Dance Movement Therapy - Level 9

Prerequisite: B average or higher in Part I

Corequisite: DANCE 777

To complete this course students must enrol in DANCE 797 A and B

Design

Stage I

DESIGN 100 30 Points

Design Methods and Processes 1

Introduces students to key tools, methods and processes of design planning, strategy and practice. Students learn to apply design thinking and technologies to real world contexts and issues. A course of studio-based study focused on a series of creative, hands-on projects and supported by lectures. The emphasis is on human-centred design and interventions.

DESIGN 101 15 Points

Why We Design

Investigates design as a driver and responder to social needs in contemporary and historic contexts. Students will understand relevant technologies and their contexts.

The course explicitly considers planetary limits and sustainability, as well as design and business considered in a social-technological, tikanga Māori, financial, cultural-ethical and environmental context.

DESIGN 102G 15 Points

Design Futures

New opportunities are continually emerging in the field of design. This course demonstrates how contemporary design practices have evolved, responded to and influenced change. Students learn how a design approach complements current practice and expands career prospects.

Stage II

DESIGN 200 30 Points

Design Methods and Processes 2

An intermediate studio-based programme in which students develop a customised design strategy in response to a real-world issue. By working on a detailed case study, students learn to address local issues and engage with the local design community. Students present their design solutions, and learn to pitch design concepts and evaluate potential outcomes.

Prerequisite: DESIGN 100, 101

DESIGN 201 15 Points

Creative Communities

Students analyse and discuss the 'design difference' by understanding design as both problem and (potential) solution to one or more identified social issues. Attention is paid to the economic and ethical implications of design with emphasis on value chains and Triple Bottom Line practices.

Prerequisite: DESIGN 100, 101

DESIGN 210 15 Points

Indigeneity and Place

Communication technologies and economic forces are reshaping the ways in which individuals, societies and nations define themselves. In today's global society, what does it mean to belong to a specific place or participate in a specific culture and how might Māori culture locate itself within this global context? Using immersive forms such as video, animation, gaming and/or VR-AR, students will explore their identity—personally, experientially and culturally—in relation to place.

Prerequisite: DESIGN 100, 101

DESIGN 211 15 Points

New Zealand's Narratives

What were New Zealand's stories, Māori and European? Who got to tell them and why? How have these narratives evolved? How do today's narratives reflect and constitute culture? In this course, students will address these questions by developing and communicating messages, narratives and experiences across a range of media (traditional and digital) with an emphasis on twenty-first century communication via app-based and social media forms.

Prerequisite: DESIGN 100, 101

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.

Prerequisite: DESIGN 100, 101

DESIGN 213 Special Topic <i>Prerequisite: DESIGN 100, 101</i>	15 Points
DESIGN 220 Design Entrepreneurship Entrepreneurship and design are equally characterised by open inquiry, trial and error and a view of failure as integral to the creative process. Students will study entrepreneurship in creative industries, focusing on the role of strategic design in the start-up and operation of companies. They will examine entrepreneurial design practice within organisations (intrepreneurship) and tools and strategies for organisational innovation. <i>Prerequisite: DESIGN 100, 101</i>	15 Points
DESIGN 221 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. <i>Prerequisite: DESIGN 100, 101</i>	15 Points
DESIGN 222 Business Tools for Designers Examines tools that assist designers with project management and business development, including services and technologies for strategic planning, content management, scheduling, communicating, collaborating, costing, client relations, and product and market research. <i>Prerequisite: DESIGN 100, 101</i>	15 Points
DESIGN 223 Special Topic <i>Prerequisite: DESIGN 100, 101</i>	15 Points
DESIGN 230 Design and Healthy Communities Students will investigate how selected design interventions contribute to the health and wellbeing of individuals and communities in a range of cultural and political contexts. Students will then present fair and feasible design strategies for challenging scenarios that involve both physical and digital technologies. <i>Prerequisite: DESIGN 100, 101</i>	15 Points
DESIGN 231 The Future of Work and Play Students will analyse how technological advances such as artificial intelligence and augmented reality impact the way we work and play now and in the future. Using gamification strategies, students will develop fictional scenarios in order to test a range of design concepts intended for future deployment. <i>Prerequisite: DESIGN 100, 101</i>	15 Points
DESIGN 232 Smart Homes and Cities Working in collaboration with a local civic or non-governmental agency, students will create a series of case studies and concept visualisations to demonstrate how future homes and cities may operate dynamically and sustainably through connected system of interfaces and services. <i>Prerequisite: DESIGN 100, 101</i>	15 Points
DESIGN 233 Design and the Natural Environment Contemporary designers and local organisations are	15 Points

challenged to develop both disruptive and responsible design approaches that have only positive impacts on the natural environment. Students will engage in case study research before designing candidate solutions and criteria for measuring the local and global impact of design interventions.
Prerequisite: DESIGN 100, 101

DESIGN 240 **Designing with Data** **15 Points**

Students will experiment with tools to access, analyse, process, visualise and interact with a range of data sources. Students will produce provocative data-driven simulations that support decision making and promote a call-to-action related to a foreseeable local or global crisis.
Prerequisite: DESIGN 100, 101

DESIGN 241 **Designing Mixed Realities** **15 Points**

What new materials, products and processes will be developed at the interface between the virtual and the physical? Students will work in interdisciplinary teams to experiment with technologies that will augment the human experience in responsive hybrid environments.
Prerequisite: DESIGN 100, 101

DESIGN 242 **Design and Autonomous Technology** **15 Points**

What are the major social, ethical and technical trends driving the adoption of autonomous technologies and artificial intelligence? Students will work in interdisciplinary teams to produce a prototypical device that is designed to have autonomous capabilities in service of human advancement or ecology.
Prerequisite: DESIGN 100, 101

DESIGN 243 **Design and Assistive Technologies** **15 Points**

Students will investigate current and past design work that has successfully improved or extended human movement, sensation or mental capacity for a range of individuals and communities using assistive technologies. Students will experiment with a range of physical and digital technologies to design a tangible assistive or rehabilitative device using speculative design methods.
Prerequisite: DESIGN 100, 101

Stage III

DESIGN 300 **Design Research Methodologies** **15 Points**

Introduction to a range of key design methodologies that inform contemporary design thinking, research and practice, within New Zealand, with reference to Māori 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 **Advanced Design Methods Capstone** **45 Points**

An advanced course in which students complete a major design project in collaboration with a local design professional. The task is to develop a design strategy in response to a real-world issue. Students will engage in research and practical studio work; use multiple tools,

technologies and methods; and work in teams. Outcomes will be exhibited, and critiqued by design professionals.

Prerequisite: DESIGN 200, 201, 300 and 90 points from DESIGN 210-243

DESIGN 302 **15 Points**

Critical-Technical Positioning

An advanced course in which students produce a written account of their capstone project (DESIGN 301). The account will take the form of a 5,000 word essay or technical report, with visual evidence. It will provide a critical contextualisation of the capstone project within the field of design, and use design theory to describe the project from concept 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**

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

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 102

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 102

FINEARTS 105 **15 Points**

Special Topic

<p>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.</p>	<p>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. <i>Prerequisite: FINEARTS 201</i></p>
<p>FINEARTS 110 15 Points Introduction to Fine Arts Technologies Introduces students to a range of technical workshops and skills-based learning. Provides an opportunity to combine the exploration of a creative technology with the conceptual development of an art idea. Students will be inducted into best workshop practice, learn health and safety, and be assessed as safe users while working under direct supervision.</p>	<p>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. <i>Prerequisite: FINEARTS 101, 102, 103 and 104 or FINEARTS 100</i> <i>Corequisite: FINEARTS 201 or 202</i></p>
<p>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/Performance 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.</p>	<p>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. <i>Prerequisite: FINEARTS 101, 102, 103, 104</i> <i>Corequisite: FINEARTS 201 or 202 or 207 or 208 or 209 or 212</i></p>
<p>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 Painting, Photography and Time-based/Performance 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.</p>	<p>FINEARTS 205 15 Points Special Topic</p>
<p>FINEARTS 113 15 Points Researching for Creative Practice Introduces the many ways in which visual artwork is discussed by professional artists, theorists and critics, and focuses on what it means to be an arts researcher and practitioner. Examines a broad range of analytical approaches to contemporary Fine Arts practice. Students will learn to develop a critical vocabulary for art practice as a foundation for reflection on their own creative work.</p>	<p>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. <i>Prerequisite: FINEARTS 101, 102, 103, 104, 201, 203</i> <i>Corequisite: FINEARTS 202</i></p>
<p>Stage II</p>	<p>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. <i>Prerequisite: FINEARTS 101, 102, 103, 104</i> <i>Restriction: FINEARTS 201, 203</i></p>
<p>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. <i>Prerequisite: FINEARTS 101, 102, 103 and 104 or FINEARTS 100</i> <i>Corequisite: FINEARTS 203</i></p>	<p>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</p>

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: Māori Material Practices 1

Textiles, Tools and Instruments: Engages in a focused studio investigation into Māori material practices, exploring pre-colonial technologies and their relationship(s) to contemporary art practice. Activities will include the collection of raw pigment, gathering of raw materials, production of flax fibre from raw leaf, making composite objects and tools. Students will be given guidance in tikanga associated with these Taonga.

Prerequisite: FINEARTS 110, 113 and either FINEARTS 111 or 112

FINEARTS 221

15 Points

Nga Toi Taketake: Māori Material Practices 2

Architecture and Art Objects: Engages in a focused studio investigation into Māori material practices, exploring pre-colonial technologies and their relationship(s) to contemporary art practice with a particular focus on

architectural design and embellishment. Activities will include visiting Marae, examining key Māori art forms and learning appropriate tikanga and techniques associated with the making of kōwhaiwhai, whakairo and tukutuku.

Prerequisite: FINEARTS 110, 113 and either FINEARTS 111 or 112

FINEARTS 222

15 Points

Printed Matter 1

Engages with print publication as a site of creative artmaking and critical reflection for artists. Using the platform of "printed matter" as an expanded practice, students will develop artworks specifically for print formats including posters and books. Technical workshops introduce students to digital layout and printing, other printing methods, and book-making processes.

Prerequisite: FINEARTS 110, 113 and either FINEARTS 111 or 112

FINEARTS 223

15 Points

Printed Matter 2

Engages with a broad range of printmaking technologies including monoprint, screen print, woodcut and photogravure. Students will have access to both analogue and digital image-making technologies and will learn techniques for moving between analogue and digital modes of working through the use of illustrator software and technologies such as the production of polymer and laser cut plates.

Prerequisite: FINEARTS 110, 113 and either FINEARTS 111 or 112

FINEARTS 224

15 Points

Time Based 1

Offers a practical exploration of digital film production. Students will learn camera techniques and editing skills to support the development of experimental visual stories. Students will work with a range of filmmaking equipment and use Adobe Premiere software to assemble their own short film. Students will develop an understanding of how narrative, rhythm, script and storyboarding function within the medium.

Prerequisite: FINEARTS 110, 113 and either FINEARTS 111 or 112

FINEARTS 225

15 Points

Time Based 2

Considers the ways in which our different senses and perceptual capacities interact and overlap. Students will work with sound and video recordings, and/or virtual rendering software to create immersive environments and installations. They will be introduced to audio-visual technologies for recording, editing, and installation/presentation.

Prerequisite: FINEARTS 110, 113 and either FINEARTS 111 or 112

FINEARTS 226

15 Points

Photography 1

Explores basic skills in analogue photography as a means for developing exploratory artworks. Students will understand how to use a 35mm camera, process film, make black and white photographic prints and learn how to refine and manipulate photographic imagery in the darkroom. Students will explore these analogue technologies as a way of reflecting on contemporary cultural imagery and perspectives, asking what analogue technologies can offer as a way seeing anew.

Prerequisite: FINEARTS 110, 113 and either FINEARTS 111 or 112

FINEARTS 227

15 Points

Photography 2

Explores the ubiquitous nature of digital photography by experimenting with image-making using everything from high-end digital cameras to cell phones. There will be

an emphasis on editing work for presentation in differing platforms including social media, as well as attention given to extra-artistic photographic practices. Forms of documentation, scientific and other 'end-oriented' processes will be explored alongside artistic projects. Fine Arts engagement with these technologies is producing new and emergent forms of art whilst also commenting more broadly on contemporary cultural reality.

Prerequisite: FINEARTS 110, 113 and either FINEARTS 111 or 112

FINEARTS 228 **15 Points**
Painting 1

Through hands-on engagement with practices of drawing and painting, this course will enable students to gain knowledge and experience in the contemporary art of painting. Students will understand painting as an artistic method in its own right, and as a means to creatively respond to their world. They will be introduced to a variety of strategies for gathering and reflecting upon images; processes will include drawing from direct observation, photography, appropriation, collage etc. Core techniques covered will include preparation of supports and surfaces, and knowledge of methods and mediums relevant to the production of paintings.

Prerequisite: FINEARTS 110, 113 and either FINEARTS 111 or 112

FINEARTS 229 **15 Points**
Painting 2

Explores the various ways in which the act of painting relates to process, materiality, place, and the self. In response to a range of painterly actions and/or a self-generated list of 'paint-related' verbs (to roll, to smudge, to scrape, etc.) students will create a 'catalogue' of marks and manipulations of paint; they will then develop these ideas through studio practice and research that explores abstraction, materiality, and considerations of form. Students will be guided and encouraged to work beyond and between traditional painting processes in order to develop their own painterly vocabulary.

Prerequisite: FINEARTS 110, 113 and either FINEARTS 111 or 112

FINEARTS 230 **15 Points**
Sculpture 1

Based in Elam's metal and wood workshops, this course will guide students in the exploration of materials and production processes. Students will be asked to pre-conceptualise and plan a sculptural work, or works, and to actualise those plans in metal and/or wood. Drawing, making physical models and 3-D digital modelling will be emphasised as ways of developing spatial ideas. Students will be encouraged to gain proficiency with tools and techniques such as cutting, joining and welding.

Prerequisite: FINEARTS 110, 113 and either FINEARTS 111 or 112

FINEARTS 231 **15 Points**
Sculpture 2

Engages with tactile processes of object-making and reproduction to create works of contemporary art. Workshops will teach students how to make hand made objects with soft materials such as clay and wax. Students will then learn how to make reproductions of those objects using a range of casting processes. Students will explore how reproduction and multiples impact the form and content of artworks.

Prerequisite: FINEARTS 110, 113 and either FINEARTS 111 or 112

FINEARTS 232 **15 Points**
Performance 1

Explores performance as an artistic practice, with a focus

on documentation. How can we retain and communicate the ephemeral effects of a performance (or a documentary record of a performance) in ways that do not interrupt or undermine the fundamentally transitory nature of the performance itself? Students will be guided to explore their own performance practice and to develop appropriate methods of documentation including, but not limited to, video, photography, drawing, and sound recording. Students will learn to use documentation as a visual and conceptual tool: choosing when to direct attention to the residual effects of a performance and when to forego documentation altogether in the pursuit of a direct encounter with an audience.

Prerequisite: FINEARTS 110, 113 and either FINEARTS 111 or 112

FINEARTS 233 **15 Points**
Performance 2

Focuses on dance, song, narrative and the body as means to examine the ways in which performance can be integral to an artistic and cultural identity. Students will explore the role of performance in relation to their sense of self and their understanding of community. They will be encouraged to reflect upon histories of performance in contemporary art and art history in this studio-based course.

Prerequisite: FINEARTS 110, 113 and either FINEARTS 111 or 112

FINEARTS 234 **15 Points**
Creative Careers 1

Introduces students to the practical aspects of establishing themselves in a creative career. Students will explore a broad range of creative career trajectories in education, media, film making, music, fashion and Fine Arts. Activities will include writing proposals, applications and artist's statements. Students will develop knowledge and skills in website design, health and safety in the studio, legal matters, social media outreach, and conducting meetings with creative professionals.

Prerequisite: FINEARTS 110, 113 and either FINEARTS 111 or 112

FINEARTS 235 **15 Points**
Creative Careers 2

The artist as curator: investigates contemporary curatorial practices, with a focus on direct engagement with local institutions, exhibitions and professional curators. Students will develop their own curatorial proposal as a component of the course, alongside a conceptual investigation of related ideas – which may take the form of further writing, seminars or a studio project. Centred on practical engagement in a real-world context, the course will introduce students to a range of contemporary strategies of curatorial and critical practice.

Prerequisite: FINEARTS 110, 113 and either FINEARTS 111 or 112

FINEARTS 236 **15 Points**
Special Topic

FINEARTS 240 **30 Points**
Indigeneity and Culture 1

Centres around the concept of whakapapa as the foundation of creative practice. Students will develop artworks that consider the source of their artistic and cultural identity as a set of ever-changing priorities and relations. The aim is to explore and develop awareness around the complex and self-reflexive questions: who am I? where am I from? how does this influence my artistic voice?

Prerequisite: FINEARTS 110, 113 and either FINEARTS 111 or 112

FINEARTS 241 **30 Points**
Indigeneity and Culture 2

Students will work on a studio project that examines the

effects of colonisation and imperialism upon the cultures that have been subjected to them. Students will generate artwork in any medium to explore related issues including migration, inclusion/exclusion, equity and balance, coloniality, decoloniality and delinking.

Prerequisite: FINEARTS 110, 113 and either FINEARTS 111 or 112

FINEARTS 242 **30 Points**

Image, Object and Materiality 1

By making images (painting, prints, photos, etc.), but also through discursive practices of reading, writing and discussion, students will explore the critical capacity of images to communicate, reflect upon or challenge ideas. A combination of lectures and readings will introduce students to various movements, epochs, institutions, and economic and cultural forces that have shaped the ways we relate to images within artistic practice. Students will be encouraged to make and use their own creative images to explore the question of art's critical-material capacity, the many ways in which images might be "read," and the range of functions the image has served in the specific cultural contexts in which it emerged.

Prerequisite: FINEARTS 110, 113 and either FINEARTS 111 or 112

FINEARTS 243 **30 Points**

Image, Object and Materiality 2

Drawing on the ontology, visual language and materiality of the internet, students will generate sculptural objects and installations that exist in real space. The internet has created networked societies and greatly altered cultural relations, creating the conditions for the emergence of new practices in contemporary art. This course begins from the idea of "Post Internet Art" which is a recent phenomenon of this background. By making artworks, and through reading, writing and discussion, students will explore the critical capacity of images, objects and materiality to capture and reflect ideas.

Prerequisite: FINEARTS 110, 113 and either FINEARTS 111 or 112

FINEARTS 244 **30 Points**

Embodiment, Identity and Agency 1

Explores the role of the audience in art and examines the work of artists who have challenged assumptions about that audience: who they are, and who they might be. Using their own choice of medium, students will develop an art project that addresses this question. They will learn how to negotiate the 'ethics of the encounter' (with the audience or community) and explore practices and logistics of making artwork in the public domain. One component of the course will consider the ethical and cultural issues facing artists when working with, or consulting, tangata whenua in Aotearoa, New Zealand.

Prerequisite: FINEARTS 110, 113 and either FINEARTS 111 or 112

FINEARTS 245 **30 Points**

Embodiment, Identity and Agency 2

How is identity produced? Is it given to us, or chosen by us? This course invites students to describe, consider, reframe, or seek to transform themselves through the production of artworks. Seminars and readings will explore key concepts of fluidity, intersectionality, body image, fashion, gender and persona, in relation to photography, film, fashion and the performance of identity.

Prerequisite: FINEARTS 110, 113 and either FINEARTS 111 or 112

FINEARTS 246 **30 Points**

Systems, Ecologies and Environments 1

Explores the Māori concept of whakawhanaungatanga as the starting point for a contemporary art practice in the

contexts of Aotearoa and Te Moana-nui-a-Kiwa. Drawing on a range of influences including kōrero/ro, talanoa and critical pedagogy, students will work in an open and discursive way to develop projects that reflect on the climate crisis and the concept of the anthropocene. Students will then undertake a studio art project that allows them to explore the artistic potential embedded in their relationship ki te ira tangata me te taiao (to people and to the environment). One component of the course will consider the ethical and cultural issues facing artists when working with, or consulting, tangata whenua in Aotearoa, New Zealand.

Prerequisite: FINEARTS 110, 113 and either FINEARTS 111 or 112

FINEARTS 247 **30 Points**

Systems, Ecologies and Environments 2

Students will explore, through reading, talking, researching, performing and making, the capacity of art to lead us back into our animal natures, to elicit empathic modes of being, and to begin the process of renaturing both ourselves and our earth.

Prerequisite: FINEARTS 110, 113 and either FINEARTS 111 or 112

FINEARTS 248 **30 Points**

Technology and Material Futures 1

Students will learn to combine virtual and tactile methods of making in order to produce artworks. With the advent of 3-D Printing, technologies of Augmented Reality and Virtual Reality, laser cutting, digital casting and 3-D scanning, the line between analogue and digital artmaking has dissolved. Through seminars and readings, students will focus on the socioeconomic, biological and philosophical issues that arise when everything is malleable and the gap between imaginative projection and the substance of the real world has been placed in question.

FINEARTS 110, 113 and either FINEARTS 111 or 112

FINEARTS 249 **30 Points**

Technology and Material Futures 2

Worldmaking: students will work collectively to develop ideas and resolve conceptual, material and technical problems in the process of creating collaborative artworks. Through seminars, dialogue and readings, students will explore ideas of dystopia, utopia, the concept of the Anthropocene, possible material futures, science fiction, and propositional modes of thinking.

FINEARTS 110, 113 and either FINEARTS 111 or 112

FINEARTS 250 **30 Points**

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 304

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

Presents selected forms of contemporary art practices and their related concepts. Considers these practices to enable a critical understanding of a broad range of contemporary art production and its relevance to students' own emerging practice. Provides a critical introduction to a range of artists' writing. Complements FINEARTS 308 and 309 by critically exploring the value of certain frameworks, including: philosophy, theory, art history, writing, tikanga Māori and the socio-cultural for a self-directed practice.

Prerequisite: FINEARTS 204

Corequisite: FINEARTS 302 or 303 or 308 or 309 or 310 or 311

FINEARTS 306 **15 Points**
Special Topic

FINEARTS 307 **15 Points**
Fields of Practice 4

Building on the media areas explored in Studio 2, this course allows students to study and explore an idea or issue in and around an area of contemporary art and/or design discourse. Students will investigate, analyse and develop the selected idea or issue through readings, discussions alongside the production and presentation of studio work.

Prerequisite: FINEARTS 101, 102, 103, 104, 201, 202, 203, 206, 302, 304

Corequisite: FINEARTS 303

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 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. 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

A guided exploration of a range of key research methodologies relevant to contemporary art. Students will draw upon these methodologies to inform the development of their capstone project. Using a seminar format, this course will provide students with the research-specific skills, and the discursive and academic skills, necessary for study at postgraduate level.

Prerequisite: FINEARTS 110-113 and 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

An advanced course in which students complete a major studio art project that demonstrates a sustained level of practical, inventive and conceptual enquiry. Students will engage in research and studio investigation using tools, technologies and methods appropriate to their chosen field of enquiry. Outcomes will be exhibited and critiqued within a studio learning environment that prioritises iterative development.

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

Students will undertake research and produce an essay that explores material and conceptual investigations related

to their Capstone project (FINEARTS 321). This writing will respond to, and elaborate upon, the studio project by locating it within its relevant field of practice and the New Zealand context. A seminar format will be supported by writing workshops that prepare students for postgraduate study.

Prerequisite: FINEARTS 320

Corequisite: FINEART 321

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 of 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 meaning effects 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

Postgraduate 700 Level Courses

FINEARTS 756A **60 Points**

FINEARTS 756B **60 Points**

Research Project - Level 9

A research project in fine arts and/or design.

To complete this course students must enrol in FINEARTS 756 A and B

FINEARTS 758 **15 Points**

Creative Practice Methodologies

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.

Corequisite: FINEARTS 759

FINEARTS 759 **45 Points** **Studio**

An advanced studio course in which students complete a significant studio art project that demonstrates a sustained level of practical and conceptual enquiry.

FINEARTS 761 **30 Points** **Contemporary Practice 1**

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.

Corequisite: FINEARTS 762, 763

FINEARTS 762 **15 Points** **Creative Technology 1**

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.

Corequisite: FINEARTS 761, 763

FINEARTS 763 **15 Points** **Theories of Practice 1**

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.
Corequisite: FINEARTS 761, 762

FINEARTS 764 **30 Points**
Contemporary Practice 2

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.
Corequisite: FINEARTS 765, 766

FINEARTS 765 **15 Points**
Creative Technology 2

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.
Corequisite: FINEARTS 764, 766

FINEARTS 766 **15 Points**
Theories of Practice 2

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.
Corequisite: FINEARTS 764, 765

FINEARTS 767 **30 Points**
Studio - Level 9

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.
Corequisite: FINEARTS 782

FINEARTS 768 **45 Points**
Studio - Level 9

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.
Corequisite: FINEARTS 769

FINEARTS 769 **15 Points**
Studio Practice Essay - Level 9

A supervised, independent research essay in which students evaluate and analyse their practice and its contexts to an advanced level.
Corequisite: FINEARTS 768

FINEARTS 770 **15 Points**
Research Methodologies - Level 9

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.

FINEARTS 779A **45 Points**

FINEARTS 779B **45 Points**
Studio - Level 9

A supervised, independent studio-based investigation of an aspect of contemporary art practice to an advanced level.
Prerequisite: FINEARTS 770 and 45 points from FINEARTS 761-769

Corequisite: FINEARTS 780

To complete this course students must enrol in FINEARTS 779 A and B

FINEARTS 780A **15 Points**

FINEARTS 780B **15 Points**
Studio Research Essay - Level 9

A supervised, independent research essay that critically investigates a topic of pertinence to an aspect of contemporary art practice.

Corequisite: FINEARTS 779

To complete this course students must enrol in FINEARTS 780 A and B

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.
Corequisite: FINEARTS 767

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*

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 15 Points**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 15 Points**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 15 Points**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** 15 Points**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** 15 Points**Introduction to Music Production**

A survey of the production technology available to assist musicians, and an introduction to modern music production. Topics include: Modern DAW (Digital Audio Workstation) functionality, MIDI and audio recording/editing, synthesis, and multi-track mixing.

*Restriction: MUS 119***MUS 143** 15 Points**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 15 Points**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 15 Points**Western Music Across the Centuries**

A comprehensive overview of the enormously rich repertoire of Western music, from the beginnings of a literate tradition, through the classical giants, to the present day.

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 social contexts. The issue of cultural identity in music – at national and local levels – will also be explored.

MUS 162 15 Points**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	15 Points	MUS 192A	7.5 Points
Jazz Performance 1		MUS 192B	7.5 Points
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. <i>Prerequisite: Entrance is by audition. Departmental approval.</i> <i>Corequisite: MUS 197</i>		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. <i>Prerequisite: Departmental approval</i> <i>To complete this course students must enrol in MUS 192 A and B</i>	
MUS 171	15 Points	MUS 193A	7.5 Points
Jazz Performance 2		MUS 193B	7.5 Points
Continuation of the work undertaken in MUS 170. <i>Prerequisite: MUS 170 or JAZZ 101 and 107</i>		Performance Skills for Singers 1	
MUS 174	15 Points	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. <i>Prerequisite: Departmental approval</i> <i>To complete this course students must enrol in MUS 193 A and B</i>	
Jazz Theory and Musicianship 1		MUS 194	15 Points
An introduction to jazz theory and musicianship skills including aural skills and harmony. <i>Corequisite: MUS 104</i>		MUS 194A	7.5 Points
MUS 180	15 Points	MUS 194B	7.5 Points
Creative Practice in Popular Music 1		Historical Performance 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. <i>Prerequisite: Entrance is by audition. Departmental approval</i>		Practical studies in historical performance on an approved instrument or voice. <i>Prerequisite: Departmental approval</i> <i>To complete this course students must enrol in MUS 194 A and B, or MUS 194</i>	
MUS 181	15 Points	MUS 195	15 Points
Creative Practice in Popular Music 2		MUS 195A	7.5 Points
Continuation of work undertaken in MUS 180. <i>Prerequisite: MUS 180</i>		MUS 195B	7.5 Points
MUS 188	15 Points	Popular Music Ensembles 1	
Making Words Sing: The Art and Soul of Songwriting		The development of performance skills through ensemble work in popular music <i>Prerequisite: Departmental approval</i> <i>To complete this course students must enrol in MUS 195 A and B, or MUS 195</i>	
A wide-screen 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 196A	7.5 Points
MUS 190	15 Points	MUS 196B	7.5 Points
MUS 190A	7.5 Points	Popular Music Performance 1	
MUS 190B	7.5 Points	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. <i>Prerequisite: Departmental approval, audition required</i> <i>Restriction: MUS 182, 183</i> <i>To complete this course students must enrol in MUS 196 A and B</i>	
Auxiliary Performance Study 1		MUS 197A	7.5 Points
Individual tuition on an approved instrument or voice. Suited for a practical component for Music Studies or Composition students or as an approved instrument for Classical, Jazz or Popular Music students. <i>Prerequisite: Entrance is by audition. Departmental approval</i> <i>To complete this course students must enrol in MUS 190 A and B, or MUS 190</i>		MUS 197B	7.5 Points
MUS 191A	7.5 Points	Jazz Ensembles 1	
MUS 191B	7.5 Points	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. <i>To complete this course students must enrol in MUS 197 A and B</i>	
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. <i>Prerequisite: Departmental approval</i> <i>To complete this course students must enrol in MUS 191 A and B</i>			

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

MUS 203 15 Points**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

MUS 204 15 Points**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

MUS 205 15 Points**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

MUS 206 15 Points**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

MUS 207 15 Points**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

MUS 210 15 Points**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

MUS 211 15 Points**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 221 15 Points**Performance 4**

Continuation of work undertaken in MUS 220. (See course outline and instrumental/vocal syllabus for specific curriculum requirements).

Prerequisite: MUS 220

MUS 224 15 Points**Exploring Historical Performance**

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 in society using a wide-angled lens to explore how it can be intertwined with issues of politics, gender, religion, race, psychology, memory and space. Examples will take in a variety of musical phenomena from diverse genres (pop, jazz, classical, modern, opera, etc.)

Prerequisite: MUS 143

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

<p>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. <i>Prerequisite: MUS 140 or 143 or 145 or 176</i> <i>Restriction: MUS 346</i></p>	<p>prepares students who major in Jazz Performance and includes 1:1 tuition and group based improvisation classes. <i>Prerequisite: MUS 171</i></p>
<p>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. <i>Prerequisite: MUS 140 or 143 or 145 or 176</i> <i>Restriction: MUS 347</i></p>	<p>MUS 271 15 Points Jazz Performance 4 Continuation of the work undertaken in MUS 270. <i>Prerequisite: MUS 270</i></p>
<p>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. <i>Prerequisite: MUS 140 or 143 or 145 or 176</i> <i>Restriction: MUS 242, 348</i></p>	<p>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. <i>Prerequisite: MUS 174</i></p>
<p>MUS 258 15 Points Special Topic: Music Computing An introduction to the study and use of computers to perform, compose, notate, and analyse music. Topics include: creation of computer-generated music (sound design, algorithmic music, machine learning, generative art), creation of new technologies for music performance (e.g., musical interfaces and installations, mobile apps), computational musicology, study of software for notation and education. <i>Prerequisite: 30 points at Stage 1 in Music or Departmental Approval</i></p>	<p>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. <i>Prerequisite: MUS 274</i></p>
<p>MUS 259 15 Points Special Topic <i>Prerequisite: 30 points passed in Music</i></p>	<p>MUS 276 15 Points Jazz History A critical examination of musical styles, performers, cultural and industrial contexts surrounding jazz musics 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. <i>Prerequisite: 30 points passed in Music</i> <i>Restriction: MUS 176</i></p>
<p>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. <i>Prerequisite: 30 points passed in Music</i></p>	<p>MUS 277 15 Points Jazz Project 2 Participation and development of pertinent skills towards the completion of a collaborative jazz music project. <i>Prerequisite: Departmental approval</i></p>
<p>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. <i>Prerequisite: 30 points passed in Music</i></p>	<p>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. <i>Prerequisite: MUS 181 and 182 or 196</i></p>
<p>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</p>	<p>MUS 281 15 Points Creative Practice in Popular Music 4 Continuation of work undertaken in MUS 280. <i>Prerequisite: MUS 280, 284</i></p>
<p>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. <i>Prerequisite: MUS 183 or 196</i></p>	<p>MUS 283 15 Points Popular Music Performance 2 Continuation of the work undertaken in MUS 196. This course</p>

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
Restriction: MUS 285

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

Individual tuition on an approved instrument or voice. Suited for a practical component for Music Studies or Composition students or as an approved instrument for Classical, Jazz or Popular Music students.
Prerequisite: MUS 190 or an audition and Departmental approval.
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 307 **15 Points**

Choral and Orchestral Repertoire

The development of analytical skills and knowledge about choral and orchestral repertoire through listening, research, examination of genre and style, and relevant performance practice. Includes studies of selected large-scale and smaller musical works.
Prerequisite: MUS 306, or 30 points from Stage II in Music and Departmental approval

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: 30 points at Stage II in Music

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

Prerequisite: 30 points at Stage II in Music

MUS 356 15 Points

Special Topic

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

Special Topic: 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

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 367 15 Points

Musicians' Health

An 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.

Prerequisite: 30 points at Stage II in Music

Restriction: MUS 344

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 387 15 Points

The Beatles and Bob Dylan

An investigation of the music, attitudes and public personae of Bob Dylan and the Beatles and how it changed and challenged the musical and socio-political cultures of the United States of America and Britain – and by extension the world. The music is studied alongside other contextual developments in the 1960s including the rise of the Civil Rights Movement and the counterculture, the power of youth as a driving commercial and artistic force, and the rapid emergence of musicians as spokespeople for a generation.

Prerequisite: 30 points at Stage II in Music or Transnational

Cultures and Creative Practice, or 15 points from ANTHRO 202, 217, 225, or 234

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

Individual tuition on an approved instrument or voice. Suited for a practical component for Music Studies or Composition students or as an approved instrument for Classical, Jazz or Popular Music students.

Prerequisite: MUS 290 and audition and Departmental approval 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 395

MUS 396	15 Points
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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
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MUS 397B	7.5 Points
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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
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MUS 620B	30 Points
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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
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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
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Music Internship 1

An internship with an industry or education partner in music performance, technology, administration, or pedagogy.

Prerequisite: Departmental approval

MUS 703	15 Points
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Music Internship 2

An intensive interface-based course that focuses on advanced theories and practice of music production and computer music.

Prerequisite: Departmental approval

MUS 707	30 Points
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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
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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
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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
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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
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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
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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
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Advanced Ensemble Performance 1

Advanced work in the field of chamber music and ensemble playing.

Prerequisite: 15 points from MUS 321, 371, 391, 397

MUS 723	15 Points
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Advanced Ensemble Performance 2

Advanced work in the field of chamber music and ensemble playing.

Prerequisite: MUS 722

MUS 724	30 Points
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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
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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 1

Advanced tuition on an approved instrument or voice suitable for a practical component to complement a student's other music study.

Prerequisite: MUS 290 or 390

MUS 728 15 Points

Advanced Auxiliary Performance 2 - Level 9

Further advanced tuition on an approved instrument or voice suitable for a practical component to complement a student's other music study.

Prerequisite: MUS 727

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

Advanced technical, creative, practical and theoretical training in music technology-related disciplines including: general music technology, technology in music education, performance and technology, computer music, musical interface design, music and AI, sound design for games and film, sound recording, live sound and music production. 15 points from MUS 258, 315, 330-334, 358, 383

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 743 15 Points

Advanced Music Research - Level 9

A critical exploration of advanced concepts and methods for music research, including historical, qualitative, indigenous and practice-led approaches suited to the advanced study of Music. Students develop, apply and critique knowledge of

traditional and cutting-edge qualitative methods to design an independent research project for their chosen research topic and to write a substantial research essay.

Restriction: MUS 741

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 344

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: MUS 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 751 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 753 15 Points

Research Project - Level 9

A supervised course of musicological or music education research.

Prerequisite: Departmental approval

MUS 754 Directed Study in Historical Musicology <i>Prerequisite: 15 points from MUS 340, 345-348</i>	15 Points	MUS 770 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. <i>Prerequisite: MUS 371 or JAZZ 302</i>	30 Points
MUS 755 Directed Study in Contemporary Musicology <i>Prerequisite: 15 points from MUS 340, 345-348</i>	15 Points	MUS 772 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. <i>Prerequisite: MUS 376 or JAZZ 306</i>	15 Points
MUS 756 Directed Study in Music Studies <i>Prerequisite: 15 points at Stage III in Music</i>	15 Points	MUS 773 Jazz Composition and Arranging II A continuation of work undertaken in MUS 772 for a variety of ensembles. <i>Prerequisite: MUS 772</i>	15 Points
MUS 757 Special Topic: Studies in Historical Musicology <i>Prerequisite: Departmental approval</i>	15 Points	MUS 774 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. <i>Prerequisite: MUS 376 or JAZZ 306, and MUS 371 or JAZZ 302</i>	15 Points
MUS 758 Special Topic <i>Prerequisite: Departmental approval</i>	15 Points	MUS 780 Popular Music Research The development of advanced song writing 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. <i>Prerequisite: MUS 381 or Departmental approval</i>	30 Points
MUS 759 Special Topic <i>Prerequisite: Departmental approval</i>	15 Points	MUS 785A MUS 785B Research Portfolio - Level 9 <i>Prerequisite: Departmental approval</i> <i>To complete this course students must enrol in MUS 785 A and B</i>	30 Points 60 Points
MUS 760 Themes in Music Education Research A survey of pedagogical research themes and applications in music education, studio pedagogy and community music. <i>Prerequisite: 15 points at Stage III in Music</i>	15 Points	MUS 786A MUS 786B Thesis - Level 9 <i>Prerequisite: Departmental approval</i> <i>To complete this course students must enrol in MUS 786 A and B</i>	30 Points 60 Points
MUS 762 Approaches to Music Education 1 A detailed examination of the practices and concepts in a selected music education approach or method.	15 Points	MUS 790A MUS 790B Research Project - Level 9 A supervised course of musicological or music education research culminating in a dissertation. <i>Prerequisite: Departmental approval</i> <i>Restriction: MUSIC 789</i> <i>To complete this course students must enrol in MUS 790 A and B</i>	15 Points 15 Points
MUS 763 Approaches to Music Education 2 Further examination of the practices and concepts in a selected music education approach or method. <i>Prerequisite: MUS 762</i>	15 Points		
MUS 764 Approaches to Community Music An examination of community music approaches outside formal settings including singing, instrumental, cultural and technological contexts.	15 Points		
MUS 765 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. <i>Prerequisite: 30 points at Stage III in Music</i>	15 Points		
MUS 767 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. <i>Prerequisite: MUS 360 or 362 or 363</i>	30 Points		
MUS 768 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. <i>Prerequisite: 30 points from MUS 707, 724, 767</i>	30 Points		

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

TFCCA1 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 Design

Postgraduate 700 Level Courses

URBDES 702 15 Points

Urban Design Theory and Practice

The language of urban design, urban analysis, urban history, contemporary theory, international and local practice, allied disciplines, cities in the developing world and pacific urbanism.

URBDES 703 15 Points

Elective Study

Topics approved by the Head of School of Architecture and Planning.

URBDES 705 15 Points

Urban Design Site Analysis

Urban morphology, site analyses and an exploration of a contemporary urban design issue.

URBDES 710 30 Points

Urban Design Studio 1 - Level 9

An urban design project involving in-depth specialised research on the implications for urban design at the strategic scale.

URBDES 720 30 Points

Urban Design Studio 2 - Level 9

An advanced urban design project involving highly specialised research related to the analysis and design of the built environment.

Prerequisite: URBDES 710

URBDES 730 30 Points

Urban Design Research Project

Individual research project in an aspect of urban design theory or practice.

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**

Examines 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**

A critical understanding of the concepts and principles relevant to urban planning legislation, practice and decision-making, including the Resource Management Act 1991, Local Government Act 2002, Land Transport Management Act 2003, Climate Change Response Act 2019 and Urban Development Authority Act 2020.

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 Māori Urban Planning Issues Māori attitudes, values and aspirations in urban planning with an understanding of the Treaty of Waitangi; post Treaty settlements. <i>Prerequisite: URBPLAN 201-205</i>	15 Points	URBPLAN 326 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. <i>Prerequisite: URBPLAN 221-223, 225, 226</i>	30 Points
URBPLAN 306 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. <i>Prerequisite: URBPLAN 201-205, or 30 points at Stage II in Global Environment and Sustainable Development</i>	15 Points	Postgraduate 700 Level Courses	
URBPLAN 310 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. <i>Prerequisite: URBPLAN 210, 211</i>	15 Points	URBPLAN 701 Urban Planning Contexts - Level 9 An introduction to the city, urban planning and sustainability. Professional roles, practices and values. An introduction to and application of critical quantitative and qualitative research skills and methods for urban planning.	15 Points
URBPLAN 311 Urban Planning Studio Six Community engagement, data collection and analysis using a project-based approach. <i>Prerequisite: URBPLAN 210, 211</i>	15 Points	URBPLAN 702 Urban Planning Law - Level 9 A critical understanding of the concepts and principles of relevant urban planning legislation and decision-making.	15 Points
URBPLAN 321 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. <i>Prerequisite: URBPLAN 221-223, 225, 226 or 30 points passed in Global Environment and Sustainable Development</i> <i>Restriction: URBPLAN 301</i>	15 Points	URBPLAN 703 Urban Planning and the Environment - Level 9 A fundamental understanding of ecological issues and their implications for urban planning.	15 Points
URBPLAN 322 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. <i>Prerequisite: URBPLAN 221-223, 225, 226</i> <i>Restriction: URBPLAN 203, 205</i>	15 Points	URBPLAN 704 People, Communities and Urban Planning - Level 9 A critical analysis of the urban social issues and relevant urban planning responses.	15 Points
URBPLAN 323 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. <i>Prerequisite: URBPLAN 221-223, 225, 226</i> <i>Restriction: URBPLAN 305</i>	15 Points	URBPLAN 705 Sustainable Infrastructure Planning - Level 9 A critical understanding of the essential physical urban infrastructure and research methods skills for urban planning.	15 Points
URBPLAN 325 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. <i>Prerequisite: URBPLAN 221-223, 225, 226</i>	30 Points	URBPLAN 706 Māori Planning Issues - Level 9 Māori attitudes, values and aspirations in urban planning with an understanding of the Treaty of Waitangi. Indigenous development issues.	15 Points
		URBPLAN 707 Urban Economic Development - Level 9 Principles of urban economics. Economic development, urban planning strategies. Asset management and property development.	15 Points
		URBPLAN 708 Urban Design Studio - Level 9 The principles and concepts of urban design and their application in urban planning practice.	15 Points
		URBPLAN 711 Urban Planning Theory - Level 9 A comparative exploration of urban planning theories and ethics. <i>Prerequisite: URBPLAN 301-305, 310, 311, or URBPLAN 701</i>	15 Points
		URBPLAN 712 Sustainable Urbanism - Level 9 Research into critical and contemporary urban planning issues.	15 Points
		URBPLAN 713 Shelter - Level 9 Housing policies and practices. Housing and urban sustainability. <i>Prerequisite: URBPLAN 301-305, 310, 311, or URBPLAN 704</i>	15 Points

URBPLAN 714	15 Points
Urban Planning Methods and Plan Making Studio - Level 9	
Urban planning methods and plan making implication and evaluation. Project management.	
<i>Prerequisite: URBPLAN 301-305, 310, 311, or URBPLAN 702</i>	
URBPLAN 715	45 Points
Urban Planning Research Dissertation - Level 9	
An in-depth, self guided research investigation relevant to urban planning with an advanced examination and application of critical quantitative and/or qualitative research skills for urban planning.	
<i>Prerequisite: URBPLAN 701, 705</i>	
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.	
<i>Prerequisite: URBPLAN 321-323, 325, 326 or Departmental approval</i>	
URBPLAN 722	15 Points
Heritage/Cultural Issues	
Examines heritage planning history, theory, law and implementation practices in New Zealand and relevant international contexts.	
<i>Prerequisite: URBPLAN 321-323, 325, 326</i>	
URBPLAN 733	15 Points
Sustainable Urban Design Studio - Level 9	
Developing advanced urban design techniques to create sustainable urban forms.	
<i>Prerequisite: URBPLAN 708</i>	
URBPLAN 734	15 Points
Urban Planning and Governance - Level 9	
Public policy, democracy, capacity building and implications of urban planning practice.	
<i>Prerequisite: URBPLAN 301-305, 310, 311, or URBPLAN 704</i>	
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.	
<i>Prerequisite: URBPLAN 321-323, 325, 326</i>	
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.	
<i>Prerequisite: URBPLAN 301-311 or 321, 326</i>	
URBPLAN 794A	45 Points
URBPLAN 794B	45 Points
Thesis - Level 9	
<i>To complete this course students must enrol in URBPLAN 794 A and B</i>	

URBPLAN 796A	60 Points
URBPLAN 796B	60 Points
Thesis - Level 9	
<i>To complete this course students must enrol in URBPLAN 796 A and B</i>	

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
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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 703	15 Points
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Special Topic: Engagement in Digital Learning and Teaching

How can we provide a 'high quality learning environment that maximises the opportunity' for 'our increasingly diverse, demanding and technologically sophisticated student body' (*The University of Auckland Strategic Plan 2013-2020?*). Draws on international best practice in the use of new technologies to promote and support research-informed innovation in teaching and learning that enhances student engagement and achievement.

ACADPRAC 704	15 Points
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Special Topic: Engaging with Research Writing: Politics, Pleasure and Style

Focusing on research writing's social negotiations, this course supports the engagement with research writing. Consideration of the composition of a strong research portfolio and the social context of research writing, its politics, will frame practical hands-on writing work. Participants will engage with methods and strategies for sustaining productivity and increasing writing pleasure. Coursework will be based on writing for publication.

ACADPRAC 705	15 Points
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Special Topic

ACADPRAC 706	15 Points
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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

DISABLT 111 15
Points

Disability and Support

Examines key perspectives and influences found in support for disabled people. The role of staff and services is critically analysed in light of concepts such as, autonomy, choice and self-determination. Alongside these, practice for supported living and transition to employment and continuing education are examined.

DISABLT 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

DISABLT 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: DISABLT 112

Stage III

DISABLT 316 15
Points

Supporting Active Participation

An exploration of theories and strategies that promote active participation of disabled people. An understanding of self-determination and a person-centred approach to promote active participation and citizenship underpins this course.

Prerequisite: HUMSERV 101, 102, 104, 201, 202, 203, 211, SOCWORK 111, 112, 114, 211

Education

Stage I

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 104G 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.

EDUC 105 15 Points
EDUC 105G 15

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.

Restriction: EDUC 118

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.

Restriction: EDUC 118

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.

Restriction: EDUC 103, EDPROFST 100

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.

Restriction: EDUC 111, 119, 121, 121G

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.

Restriction: EDUC 111, 112, 113, 140, EDUCM 140

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.

Restriction: EDUC 117

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.

Restriction: EDUC 111, 117

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 15 Points**The Learning Society**

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 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

Teachers and Teaching

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

A study in a topical area of educational inquiry.

Prerequisite: Any 45 points passed at Stage II

EDUC 316 15 Points

Gifted Education

An analysis of the gifted education movement and of the need for appropriate educational provision for gifted and talented students. The course draws on current research to assist with the identification of gifted and talented students and with the development of strategies to meet their learning and emotional needs.

Prerequisite: Any 45 points passed at Stage II

EDUC 317 15 Points

History and Sociology of Education

An analysis of historical and contemporary developments in education taking account of the major influences, national and international, which shape education policy, practice and experience.

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 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: Any 45 points passed at Stage II

EDUC 319 15 Points

Special Topic: The Origins of New Zealand Schools

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

Special Topic: The Idea 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 381 15 Points

Adult Learning and Education

Adult learning within conventional educational structures, the community, the workplace and as independent learners. Explores the debates about lifelong learning and its implications for adult learning, and examines what is distinctive about teaching adults and what influences adults to remain active learners.

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 and 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: EDPROFST 612

To complete this course students must enrol in EDUC 603 A and B, or EDUC 603

Postgraduate 700 Level Courses**EDUC 700** 30 Points**EDUC 700A** 15 Points**EDUC 700B** 15 Points**Making Difference: Power, Space and Voice in Tertiary Education**

Examines the dynamic relations between teacher, student, curriculum and space in tertiary education through critical and post-critical theories of tertiary education. Draws on an understanding of pedagogy as a process of transformation and a zone of unstable power relations to consider issues such as 'effective teaching', 'student success', and 'equal educational opportunity' in the context of everyday practices and significant change within tertiary institutions.

*Restriction: EDPROFST 783**To complete this course students must enrol in EDUC 700 A and B, or EDUC 700***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 Development Policy**

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**Childhood and Globalisation**

Critically investigates the interplay between globalisation and childhood by using theoretical perspectives from critical childhood studies, the sociology of childhood and early childhood education. The course addresses questions such as: How is globalisation affecting concepts of childhood? How is childhood changing? How do changing understandings of childhood affect children's lives? How does globalisation affect curriculum in early childhood education?

EDUC 714 30 Points**Gender, Sexuality and Education**

Offers those considering research in education the opportunity to critically engage with current literature and debates around gender and sexualities. Through engagement with concepts, theories and methodologies pertaining to gender and sexualities students are encouraged to begin shaping a potential Masters thesis. Special emphasis is given to theories of feminist post-structuralism, sexualities and masculinities.

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: Programme Evaluation**

Analysis of diverse methods and approaches to programme evaluation. Workshops will examine evaluation specifications, plans and reports to identify methods and options for critical evaluation serving the needs of

programme managers, sponsors and publics. Methods and approaches will be placed in the context of the contemporary politics of innovation and change. A key focus is how we establish public value.

EDUC 731 **Special Topic** **30 Points**

EDUC 732 **Culturally Sustaining Leadership** **30 Points**

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 **Teaching in Bilingual/Immersion Settings** **30 Points**

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 **Māori/Indigenous Language Revitalisation** **30 Points**

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 **Researching Educational Settings** **30 Points**

A detailed examination 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 **Special Topic: Arts in Communities** **30 Points**

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 **Gifted Learners: Meeting their Needs** **30 Points**

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 **Educational Psychology** **30 Points**

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 **Leadership in Youth Development - Level 9** **30 Points**

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

EDUC 750 **Special Topic** **30 Points**

EDUC 755 **Social Psychology of the Classroom - Level 9** **30 Points**

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 to critically challenge current teaching practices. Through systematic inquiry students will be expected to identify ways in which a problem of practice can be addressed.

EDUC 756 **Applied Theatre: Performance of Hope** **30 Points**

Applied theatre describes a range of performance practices that address significant social issues. Students will engage with practical approaches to applying theatre in diverse community contexts. 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 **Winners and Losers? Social Theories of Education** **30 Points**

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 **Special Topic** **30 Points**

EDUC 763 **Special Study** **30 Points**

An advanced study in a topical area of educational inquiry.

EDUC 764 **Special Study** **15 Points**

An advanced study in a topical area of educational inquiry.

EDUC 765 **Critical Inquiries in Educational Settings** **30 Points**

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 the Development Process**

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.

EDUC 792A 60 Points**EDUC 792B 30 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 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, EDPROFST 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

Education and Social Work

Stage 1**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 101 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 102 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 Whaiora**

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-iwi: He Whakatakinga**

Develops students' knowledge and skills associated with planning for teaching and learning in Tikanga ā Iwi. Addresses questions such as: What do teachers need to know and understand about the history, nature and purpose of Tikanga ā Iwi 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 101

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.

Restriction: EDCURRM 105, 107

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: EDCURRM 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 te reo Māori.

Restriction: EDCURRM 106

Stage II

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?

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: EDCURRM 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

EDCURRM 206 **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 koiri me ngā mātāuranga 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 220 **15 Points**

Special Topic: Te Whakarite Mahere Ako mō te Tikanga ā Iwi

Students examine developing tikanga-ā-iwi programmes that are relevant to Māori medium contexts. Students also examine issues relevant to the planning of tikanga-ā-iwi.

Stage III

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: EDCURR 606, 630, EDCURRM 320, EDPROFST 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: Learning Through Movement: Integrating Culture Across the Curriculum

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: EDCURRIC 111

EDCURRPK 115 **15 Points**
Apiū 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**
LafilafigaTau 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**
Aoaoga 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 matafaioi

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 liki

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 fakaagaga i loto he tau Aoga Fanau Ikiiki 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 610** 15 Points**EDCURSEC 610A** 7.5 Points**EDCURSEC 610B** 7.5 Points**Education Outside the Classroom**

Develops the pedagogical content knowledge, skills and attitudes associated with planning, teaching and assessing EOTC learning contexts related to teaching in a range of outdoor settings. Addresses questions such as: What is EOTC? Why is it important? What pedagogies support safe,

effective learning in EOTC? How may ngā tikanga Māori influence outdoor education? Requires participation in a camp-based learning experience.

To complete this course students must enrol in EDCURSEC 610 A and B, or EDCURSEC 610

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 616 **15 Points**

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, or EDCURSEC 616

EDCURSEC 617 **15 Points**

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 636

To complete this course students must enrol in EDCURSEC 617 A and B, or EDCURSEC 617

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 637

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?

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?

Prerequisite: EDCURSEC 624
Restriction: EDCURSEC 619, 681

EDCURSEC 626 15 Points**EDCURSEC 626A 7.5 Points****EDCURSEC 626B 7.5 Points****Geography for Teaching 1**

Integrates expertise in the discipline of geography with expertise in planning, teaching and assessing the subject in schools. Develops the conceptual knowledge and skills that are central to the geography curriculum and addresses questions such as: Why is geography important? What do teachers need to know to teach and assess geography effectively? What resources and strategies maximise motivation and learning?

Corequisite: EDCURSEC 624 or 687
Restriction: EDCURSEC 604, 628, EDCURSEC 628, 629
To complete this course students must enrol in EDCURSEC 626 A and B, or EDCURSEC 626

EDCURSEC 627 15 Points**EDCURSEC 627A 7.5 Points****EDCURSEC 627B 7.5 Points****Geography for Teaching 2**

Enhances the integration of expertise in the discipline of geography with expertise in planning, teaching and assessing the subject in schools. Deepens understanding of the conceptual knowledge and skills that are central to the geography curriculum and addresses questions such as: How do teachers determine and monitor success? How do teachers address common difficulties that students face?

Corequisite: EDCURSEC 626 or 687
Restriction: EDCURSEC 604, 628, EDCURSEC 628, 629
To complete this course students must enrol in EDCURSEC 627 A and B, or EDCURSEC 627

EDCURSEC 630 15 Points**EDCURSEC 630A 7.5 Points****EDCURSEC 630B 7.5 Points****History for Teaching 1**

Integrates disciplinary expertise in relation to History content and historiography while developing the knowledge and skills associated with planning, teaching and assessing the subject. Addresses questions such as: Why is History an important subject? How can History be taught and assessed effectively? What resources and strategies can be used to maximise student motivation in learning History?

Corequisite: EDCURSEC 624 or 687
Restriction: EDCURSEC 605, 629, EDCURSEC 632, 633
To complete this course students must enrol in EDCURSEC 630 A and B, or EDCURSEC 630

EDCURSEC 631 15 Points**EDCURSEC 631A 7.5 Points****EDCURSEC 631B 7.5 Points****History for Teaching 2**

Enhances disciplinary expertise in relation to developing an appropriate knowledge of content and historiography for Years 11 to 13 History, while further developing the knowledge

and skills associated with planning, teaching and assessing the subject. Addresses questions such as: How can teachers challenge students to explore historical issues, understand and develop the methodologies employed by historians?

Corequisite: EDCURSEC 630 or 687
Restriction: EDCURSEC 605, 629, EDCURSEC 632, 633
To complete this course students must enrol in EDCURSEC 631 A and B, or EDCURSEC 631

EDCURSEC 634 15 Points**EDCURSEC 634A 7.5 Points****EDCURSEC 634B 7.5 Points****Economics Education**

Develops knowledge and skills associated with planning for 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: EDCURSEC 611, 635
To complete this course students must enrol in EDCURSEC 634 A and B, or EDCURSEC 634

EDCURSEC 636 15 Points**EDCURSEC 636A 7.5 Points****EDCURSEC 636B 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: EDCURSEC 602, 624
To complete this course students must enrol in EDCURSEC 636 A and B, or EDCURSEC 636

EDCURSEC 638A 7.5 Points**EDCURSEC 638B 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 639 15 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 640 15 Points**Developing Technological Literacy**

Develops the knowledge, skills and understanding that constitute technological literacy and an understanding of pedagogical approaches to learning in technology. Addresses questions such as: What is technological knowledge? How do the components of practice relate to

project development? What is the relationship between knowledge and capability? What do teachers need to know to teach this subject effectively?

Prerequisite: EDCURSEC 639

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

EDCURSEC 642A 7.5 Points

EDCURSEC 642B 7.5 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

To complete this course students must enrol in EDCURSEC 642 A and B, or EDCURSEC 642

EDCURSEC 643 15 Points

EDCURSEC 643A 7.5 Points

EDCURSEC 643B 7.5 Points

Education 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: EDCURR 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: EDCURR 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

EDCURSEC 651A 7.5 Points

EDCURSEC 651B 7.5 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

To complete this course students must enrol in EDCURSEC 651 A and B, or EDCURSEC 651

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: 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: EDCURSEC 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: EDCURSEC 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, EDCURSEC 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, EDCURSEC 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, EDCURSEC 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: EDCURR 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, EDCURR 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: EDCURR 627

To complete this course students must enrol in EDCURSEC 665 A and B, or EDCURSEC 665

EDCURSEC 666 **15 Points**

EDCURSEC 666A **7.5 Points**

EDCURSEC 666B **7.5 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: EDCURR 627

To complete this course students must enrol in EDCURSEC 666 A and B, or EDCURSEC 666

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: EDCURR 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: EDCURR 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: EDCURR 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

EDCURSEC 671A **7.5 Points**

EDCURSEC 671B **7.5 Points**

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

EDCURSEC 674A **7.5 Points****EDCURSEC 674B** **7.5 Points****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

EDCURSEC 675A **7.5 Points****EDCURSEC 675B** **7.5 Points****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

EDCURSEC 676 **15 Points****Teaching Religious Education**

Develops the pedagogical content and subject matter 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

EDCURSEC 677A **7.5 Points****EDCURSEC 677B** **7.5 Points****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 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

EDCURSEC 678 **15 Points****EDCURSEC 678A** **7.5 Points****EDCURSEC 678B** **7.5 Points****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

EDCURSEC 679 **15 Points****EDCURSEC 679A** **7.5 Points****EDCURSEC 679B** **7.5 Points****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

EDCURSEC 680 **15 Points****EDCURSEC 680A** **7.5 Points****EDCURSEC 680B** **7.5 Points****Te Whakatairanga**

Develops a growing professional understanding of national requirements in curriculum and assessment necessary for effective teaching and learning in Te Reo Māori. Addresses such questions as: What is the place of ICT in the teaching of Te Reo Māori? How can a teacher be a researcher in the classroom? What teaching methodologies, management strategies and resources maximise student success?

Corequisite: EDCURSEC 678 or 687

Restriction: EDCURR 606, 630

To complete this course students must enrol in EDCURSEC 680 A and B, or EDCURSEC 680

EDCURSEC 681 **10 Points****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.

EDCURSEC 682 **15 Points****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.

Prerequisite: Head of Programme approval

EDCURSEC 684 **15 Points****EDCURSEC 684A** **7.5 Points****EDCURSEC 684B** **7.5 Points****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 687	30 Points
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, or EDCURSEC 687

EDCURSEC 688	30 Points
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Special Topic

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
EDCURSEC 690A	7.5 Points
EDCURSEC 690B	7.5 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: EDCURR 625

To complete this course students must enrol in EDCURSEC 690 A and B, or EDCURSEC 690

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
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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
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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
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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
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EDCURSEC 719B	15 Points
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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 1**

EDCURRIC 101	15 Points
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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 1

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

Develops knowledge and understanding of the place of movement in childhood development, growth and learning. Examines questions such as: What is the nature and purpose of physical activity in the early years? What learning and teaching strategies, teacher disposition and practices ensure quality experiences for learning of, through and about movement for diverse learners?

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 akonga.

Restriction: EDCURRIC 101

EDCURRIC 118 **15 Points**

Young Children and Early Learning Environments

Explores links between social, material, and natural learning environments and curriculum provision in early childhood education. Introduces principles and theoretical perspectives of early childhood assessment aimed at empowering children as competent and confident. Considers pedagogical implications of assessment for children's curriculum experiences within 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?

Prerequisite: EDCURRIC 130

EDCURRIC 132 **15 Points**

Bio-physical Foundations of Health and Physical Education

Introduces students to the anatomical and physiological foundations of Health and Physical Education with particular reference to the roles of body systems in human movement. Addresses such questions as: What roles do the musculo-skeletal systems play in movement and learning? How do the circulo-respiratory systems work during rest and activity? How do the neuro-muscular systems function to produce movement?

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?

Prerequisite: 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.

Prerequisite: EDCURRIC 108

Restriction: EDCURRIC 204

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?

Prerequisite: EDCURRIC 102

Restriction: EDCURR 203, EDCURRM 202

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 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.

EDCURRIC 220 **Special Topic** **15 Points**

EDCURRIC 230 **Physical Education Ngā Kākano** **15 Points**

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 **Physical Education Practice 3** **15 Points**

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 **Physical Education Practice 4** **15 Points**

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 **Youth Health Education** **15 Points**

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 **Physical Activity and Health** **15 Points**

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 **Senior School Health and Physical Education** **15 Points**

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 **Teaching Outdoor Education** **15 Points**

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 **Recreation and Leisure** **15 Points**

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? What factors influence participation in recreation and leisure activities? How does one educate for leisure? Involves practical learning experiences.

EDCURRIC 239 **Teaching and Coaching Sport** **15 Points**

Examines principles and practices associated with teaching and coaching sport. Emphasis is given to practice in applied settings. Addresses such questions as: What is the role of the coach? How do coaches provide quality coaching and management of sports teams? What knowledge is relevant to coaching sport? How do coaches analyse the playing environment and needs of players?

EDCURRIC 241 **Special Study in Health and Physical Education** **15 Points**

Prerequisite: Approval by Head of Programme required

Stage III

EDCURRIC 303 **Scientific and Technological Literacies: Primary** **15 Points**

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 **Senior Primary** **15 Points**

Investigates quality teaching and learning across the curriculum for learners in Years 7-8. Addresses questions such as: What constitutes effective teaching for diverse learners at these levels? How 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 **Pasifika Learners** **15 Points**

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 in multiethnic primary and intermediate schools in New Zealand?

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

Critically 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 education as a basis for informing professional practice 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

Restriction: EDCURRIC 260

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 344 **15 Points**

Social Studies: Changes and Challenges

An examination of changes in the New Zealand Social Studies

curriculum since 1940; the nature and purpose of Social Studies education; citizenship in a diverse society; planning for teaching, learning and assessment in Social Studies; challenges associated with planning engaging and effective Social Studies programmes.

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 347A **7.5 Points**

EDCURRIC 347B **7.5 Points**

Help Children Succeed in Maths

The development of a theoretical base for analysing children's mathematics understanding and associated pedagogies.

To complete this course students must enrol in EDCURRIC 347 A and B

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**

EDCURRIC 350A **7.5 Points**

EDCURRIC 350B **7.5 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

To complete this course students must enrol in EDCURRIC 350 A and B, or EDCURRIC 350

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 357 **15 Points**

Dance Studies

An exploration of the processes underlying creation and presentation of dance performance. There will be opportunity, through practical and theoretical activities, to develop abilities to integrate elements of dance and choreography.

EDCURRIC 360 **15 Points**

Teaching and Planning in Technology

An in-depth analysis of technology, and technology

education and teaching practice, in primary and early childhood environments.

Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation

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 369 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 15 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 and 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, EDPROFEST 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 15 Points

Curriculum: Maths and Literacy 2

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 45 Points

EDCURRIC 627A 15 Points

EDCURRIC 627B 30 Points

Designing the Wider Curriculum

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 15 Points

Mathematics, Statistics and Technology Education 1

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 15 Points

Mathematics, Statistics and Technology Education 2

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 15 Points

Early Years Curriculum

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 15 Points

Languages and Cultures

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 **15 Points**
The Arts

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 **15 Points**
Te Ao Māori Early Childhood Education

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 **15 Points**
Hauora

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 201

EDCURRIC 635 **15 Points**
Exploration

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?

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: Minding the Body in Education - Level 9

Explores the visibility and invisibility of the body in education. Draws upon the concept of embodiment to examine how identity, knowing, and performing are theorised in curriculum and pedagogy. Encourages participants to reflect on the potential of conceptualising learners in new, embodied ways regardless of educational context or subject area.

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: EDPROFST 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: EDPROFST 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
EDCURRIC 714A 15 Points
EDCURRIC 714B 15 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.

To complete this course students must enrol in EDCURRIC 714 A and B, or EDCURRIC 714

EDCURRIC 715 30 Points
EDCURRIC 715A 15 Points
EDCURRIC 715B 15 Points

Understanding Difficulties in Number Learning

Critically examines how conceptual early number learning proceeds, and the key difficulties in learning number concepts and generalisations considered from a psychological perspective. There is an emphasis on the link between the language, symbols, and place-value used for instruction and the conceptual underpinnings of the mathematics to be learnt.

Prerequisite: EDCURRIC 349 or 714

To complete this course students must enrol in EDCURRIC 715 A and B, or EDCURRIC 715

EDCURRIC 717A 15 Points
EDCURRIC 717B 15 Points

Development of Numeracy Practice

A critical examination of the following themes: theories of learning and models of teaching of numeracy and their effects on students' mathematics learning; New Zealand government policy on mathematics education since 1950 and its influences on teaching numeracy; the influence of central government on curriculum materials in selected countries.

Restriction: EDPROFST 719

To complete this course students must enrol in EDCURRIC 717 A and B

EDCURRIC 718 30 Points
Special Topic: Leadership for Learning

Extending teachers' curricular and pedagogical expertise will enable them to assume a curriculum leadership role. Participants focus on effective leadership, collaborative problem solving, and curricular and teaching innovations that impact students' engagement and learning. Influencing the capacities of others to effect and sustain organisational

renewal within schools or early childhood centres will be emphasised.

EDCURRIC 720 30 Points
EDCURRIC 720A 15 Points
EDCURRIC 720B 15 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 A and B, or EDCURRIC 720

EDCURRIC 721 30 Points
Special Topic

EDCURRIC 728 30 Points
EDCURRIC 728A 15 Points
EDCURRIC 728B 15 Points

Special Topic

To complete this course students must enrol in EDCURRIC 728 A and B, or EDCURRIC 728

EDCURRIC 729 30 Points
EDCURRIC 729A 15 Points
EDCURRIC 729B 15 Points

Special Study

To complete this course students must enrol in EDCURRIC 729 A and B, or EDCURRIC 729

EDCURRIC 740 30 Points
EDCURRIC 740A 15 Points
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 EDCURRIC 740 A and B, or EDCURRIC 740

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.

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.

EDCURRIC 763 30 Points**Special Topic: Sexuality and Health Education**

How can we ensure schools are healthy places? How might schools address gender and sexuality? This course explores teaching and leading health and sexuality education within curriculum programmes and school-wide. Includes engagement with contemporary issues, international research, and enhancing practice. This course is appropriate for primary and secondary teachers, school leaders and community health workers engaging with schools.

EDCURRIC 780 30 Points**Psychology of Writing**

An advanced study of contemporary theories, research and ideas that relate to the psychology of writing. This includes particular consideration of the development of expertise in writing and the role of instruction. Implications for practice will be at the forefront in the examination of theory and research.

Restriction: EDPROFST 754

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.

EDCURRIC 796A 60 Points**EDCURRIC 796B 60 Points****MEd Thesis - Level 9**

To complete this course students must enrol in EDCURRIC 796 A and B

EDCURRIC 797 60 Points**EDCURRIC 797A 30 Points****EDCURRIC 797B 30 Points****Dissertation**

To complete this course students must enrol in EDCURRIC 797 A and B, or EDCURRIC 797

Education Māori**Stage I****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: EDUCM 118

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: EDUC 111, 112, 140, EDUCM 140

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.

EDUCM 199 0 Points**EDUCM 199A 0 Points****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 EDUCM 199 A and B, or EDUCM 199

Stage II**EDUCM 203 15 Points****Te Atawhai i te Rērenga 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

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 Kahatuaitinini**

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

Education Practice**Stage I**

EDPRAC 100	15 Points
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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.

Corequisite: EDPROFST 102

Restriction: EDPRAC 101

EDPRAC 101	15 Points
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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
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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
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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 such questions 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
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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.

Corequisite: EDPROFST 103

Restriction: EDPRAC 102

Stage II

EDPRAC 201	15 Points
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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	15 Points
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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	15 Points
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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	15 Points
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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. Practises and reflects on skills necessary to manage complex learning environments.

Prerequisite: EDPRAC 100, EDPROFST 102

Corequisite: EDPROFST 208

Restriction: EDPRAC 201

EDPRAC 205	15 Points
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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. Practises and reflects on skills necessary to manage complex learning environments.

Prerequisite: EDPRAC 105, EDPROFST 103

Corequisite: EDPROFST 212

Restriction: EDPRAC 202

Stage III

EDPRAC 303 15 Points

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

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

Corequisite: EDPROFST 307

Restriction: EDPRAC 305

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

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

Corequisite: EDPROFST 308

Restriction: EDPRAC 306

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

Diploma Courses

EDPRAC 607 30 Points

EDPRAC 607A 15 Points

EDPRAC 607B 15 Points

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 ākongā, 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

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 ākongā, 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 ākongā, 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 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.

EDPRAC 622 **15 Points**

Pedagogy in Practice

Refines knowledge, skills and attitudes associated with effective pedagogical practice through integrating research, theory and practical experience. Explores such questions as: What does it mean to be a teacher and manage complexities in order to create and sustain purposeful learning environments? What are the moral, ethical and legal obligations of a teacher? Requires demonstration of effective and ethical pedagogical practice.

Prerequisite: EDPRAC 621

Corequisite: EDCURRIC 630–635

Postgraduate 700 Level Courses

EDPRAC 701 **60 Points**

EDPRAC 701A **30 Points**

EDPRAC 701B **30 Points**

Investigating Practice

Focuses on beginning teacher learning through the development of a portfolio of professional practice that reflects advanced knowledge, understandings and skills of critical inquiry developed during the course. Includes a supervised investigation of a selected aspect of professional practice.

Prerequisite: 30 points from EDUC 735, 787, EDPRAC 751, EDPROFST 757

To complete this course students must enrol in EDPRAC 701 A and B, or EDPRAC 701

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

EDPRAC 100 **15 Points**

Noho ā kura 1

Builds relationships and establishes professional communication with ākongā 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: EDPROFM 102

Restriction: EDPRAC 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: EDPRAC 101, 102

Stage II**EDPRACM 201** **15 Points****Noho ā kura: Te Taiao 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: EDPRAC 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

Corequisite: EDPROFM 208

Restriction: EDPRACM 201

Stage III**EDPRACM 302** **30 Points****EDPRACM 302A** **15 Points****EDPRACM 302B** **15 Points****Noho ā kura: Te Whakatairanga Paetae Mātauranga**

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: EDPRACM 201 and any 180 points from courses in the BEd(Tchg) Schedule

Restriction: EDPRAC 301, 302, EDPRACM 301

To complete this course students must enrol in EDPRACM 302 A and B, or EDPRACM 302

EDPRACM 304 **15 Points****Noho ā kura 3**

Builds and sustains culturally responsive, ethical, learner-focused relationships with ākonga, colleagues and whanau in complex learning or education 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. Examines the te reo Māori discourse relevant to the practicum context.

Prerequisite: EDPRACM 204

Corequisite: EDPROFM 307

Restriction: EDPRACM 302

Education Practice Pasifika**Stage I****EDPRACPK 102** **15 Points****Faiakoga o akoga kamata 1**

Develops knowledge, skills and attitudes associated with effective pedagogical practice through integrating research, theory and practical experience. What does it mean to be a teacher in Pasifika and general ECE settings? What does it mean to be a professional? How are teachers learners? How do teachers use Pasifika languages and cultures in professional relationships? Requires demonstration of effective emerging pedagogy.

Prerequisite: Any 45 points from courses in the BEd(Tchg) Schedule

Restriction: EDPRAC 101, 102, 103, EDPRACM 101

Education Professional**Postgraduate 700 Level Courses****EDPROF 700** **15 Points****Interdisciplinary Pedagogy in New Zealand**

Critically analyses the bi-cultural, multicultural, social, political, economic, historical and legal contexts of teaching and learning in New Zealand. Examines and evaluates pedagogical theories, evidence informed practices, and attitudes that are critical to being a professional teacher of adolescent learners in New Zealand.

EDPROF 701 **30 Points****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 **30 Points****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 703 **15 Points****Practitioner Inquiry Techniques**

Students will investigate a range of practitioner-inquiry approaches and develop an understanding of practitioner tools for empirical study of practices to improve student

learning. Critical analysis of how practitioner-inquiry questions are constructed and the ability to situate and view educational issues within major theoretical frameworks will be developed. Students will design a well justified proposal for investigating professional practice.

Prerequisite: EDPROF 702 and 30 points from the Master of Education Practice Schedule

EDPROF 704 30 Points

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.

Prerequisite: 60 points from the Master of Education Practice Schedule with a GPA of 5.0 or higher

EDPROF 705 30 Points

EDPROF 705A 15 Points

EDPROF 705B 15 Points

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. Students review, trial and modify tasks and learning sequences for specific teaching contexts.

Restriction: EDPROFST 227, 372

To complete this course students must enrol in EDPROF 705 A and B or EDPROF 705

EDPROF 706 30 Points

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 707 30 Points

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

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 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 inquire into the notion of social justice and its importance for learning and teaching. Drawing on powerful practices, students will identify a repertoire of inclusive, culturally intelligent and responsive teaching practices that provide rich learning opportunities for priority learners.

EDPROF 753 15 Points**Working Together to Accelerate Learning - Level 9**

Students will undertake a supervised investigation that involves advanced analysis of existing data sets and the drawing of robust and trustworthy conclusions with a view to accelerating learning. The processes involved when making judgments to accelerate learning and promote positive relationships with students will be critically examined.

EDPROF 754 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 755 15 Points**Promoting Learning through Inquiry: Responsiveness and Creativity**

Students will explore and experience creative and responsive ways of teaching and learning in the arts that they will then apply to their own practice.

EDPROF 756 15 Points**Enacting Responsive Pedagogies in Literacy and Mathematics**

Building on knowledge, understandings and skills, students will enact responsive pedagogies that improve outcomes for priority learners in Literacy and Mathematics. Adaptive expertise will be developed through inquiry into learning and teaching of these two curriculum areas.

Prerequisite: EDPROF 739

EDPROF 757 15 Points**An Investigation into Practice - Level 9**

Students will use selected research methods to address a problem of practice through an independent, supervised inquiry. Working as a cohort in authentic settings, students will critically consider issues, including ethical concerns.

Corequisite: EDPROF 758

EDPROF 758 15 Points**Inquiring into Practice - Level 9**

Students will demonstrate adaptive expertise through their application of the knowledge, skills and dispositions required for development of culturally responsive, ethical and learning focused relationships with children.

EDPROF 766 15 Points**Special Study in Education**

Prerequisite: Head of Programme approval required

EDPROF 767 15 Points**Special Study in Education**

Prerequisite: Head of Programme approval required

EDPROF 791A 30 Points**EDPROF 791B** 60 Points**Thesis in Educational Leadership - Level 9**

The thesis must be an original piece of work addressing a significant problem in relation to educational leadership. Students are required to demonstrate an ability to formulate research questions and design and carry out an investigation that answers these questions precisely and with clarity.

Prerequisite: EDPROFST 738 and 30 points from EDUC 735, 787, EDPRAC 751, EDPROFST 757

To complete this course students must enrol in EDPROF 791 A and B

EDPROF 792 45 Points**EDPROF 792A** 15 Points**EDPROF 792B** 30 Points**Education Practice Project - Level 9**

Students will undertake a project focused on their own teaching and learning context with a view to improving student learning. The practice project will build on earlier learning via specific prerequisites, exploiting the general knowledge and skills learnt.

Prerequisite: EDPROF 702 and 30 points from the Master of Education Practice Schedule

Corequisite: EDPROF 703

To complete this course students must enrol in EDPROF 792 A and B, or EDPROF 792

Education Professional Studies

Stage 1**EDPROFST 100** 15 Points**Hāpai Ākonga**

Critically examines the importance of Māori language and culture in New Zealand Education. Develops ability in Te Reo and Mātauranga Māori. Addresses questions such as: How can Māori culture and language be incorporated in pedagogical practices to be productive for Māori educational aspirations as well as the education of all students?

Restriction: EDUC 114, MĀORI 107

EDPROFST 101 15 Points**Hauora: Early Years Wellbeing**

Develops knowledge and understandings of issues and practices relating to the wellbeing of children, families and communities in early years education. Founded in Te Whāriki's three goals of well being and incorporating key concepts of the Health and Physical Education Curriculum. Examines the impact of socioecological factors on wellbeing.

Restriction: EDCURRIC 634

EDPROFST 102 15 Points**Inquiry into Practice 1**

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 practicum.

EDPROFST 103 **15 Points**
Inquiry into Practice 1

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 practicum.

EDPROFST 104 **15 Points**
Early Childhood Education in Aotearoa

Explores social, historical and contemporary perspectives of early childhood education in Aotearoa. Overviews early childhood services, professional organisations, early childhood curriculum, theories of learning, and children's play and learning contexts. Examines the roles and responsibilities of teachers in relation to teaching and learning.

Stage II

EDPROFST 200 **15 Points**
Infant Care and Education

Critically examines the influence of historical and contemporary theory related to early learning and professional practice. Addresses questions such as: How do teachers address responsive practice with infants and toddlers in the New Zealand context? How do relationship-based philosophies address issues for teachers of infants and toddlers? What is the tension between education and care?

Restriction: EDCURRIC 210

EDPROFST 203 **15 Points**
Teaching Health and Physical Education 1

Integrates research, theory and practical experience to inform a developing pedagogy. Addresses such questions as: What knowledge, skills and attitudes are essential to 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 EDPROFST306 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 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.

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 akonga, 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

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 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
TESSOL: 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, EDPROFM 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: EDPRAC 201

Corequisite: EDPRAC 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
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, EDPRAC 204

Corequisite: EDPRAC 304

EDPROFST 308 **15 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 212, EDPRAC 205

Corequisite: EDPRAC 307

EDPROFST 309 **15 Points**
Furthering 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 ākonga and teachers can use information and evidence from classroom activities and selected New Zealand assessment tools to support and further learning and achievement for diverse ākonga.

Prerequisite: EDPROFST 209

Restriction: EDPROFST 214

EDPROFST 310 **15 Points**
Special Topic: Inquiry into Practice in NZ Schools A

Addresses key influences on the learning and development of an inquiring teacher and examines concepts central to learning and development of students such as self-efficacy and self-concept through the lens of an adaptive expert. Explores key aspects within the teacher's role with an emphasis on critical reflection, relationship building, communication and collaboration. Introduces strategies central to the first teaching practicum.

Prerequisite: Approval from the Course Director

EDPROFST 313 **15 Points**
The Professional Teacher

Examines theories, evidence informed practices, and attitudes that are critical to being a professional teacher. Explores concepts such as teacher self-efficacy, teacher inquiry, knowledge building 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 202 or 105 points passed at Stage II from the BEd(TESOL) Schedule

Corequisite: EDPRAC 306 or EDPROFST 306

EDPROFST 315 **15 Points**
Relational Worlds of Children

Explores the relational worlds of all 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.

EDPROFST 316 **15 Points**
Understanding Research for Practitioners

An introduction to the processes and procedures of education research methods as they relate to practice settings. Includes literature searching and the application of findings to practice. Develops understanding of social, political and cultural contexts in which research takes place. Involves the creation of a research proposal in areas of professional interest.

Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation

Restriction: EDPROFST 362

EDPROFST 318 **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) sSchedule

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 324 **15 Points**
Advanced Group Skills

An opportunity for advanced facilitation of groups using colour, music, story and graphics, and the processes of teambuilding, negotiation and conflict resolution.

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 340 **15 Points**
Pasifika Research and Practice

A detailed study of educational issues and practices relating to Pasifika education research and the impact of research on Pasifika students and communities.

EDPROFST 341 **15 Points**
Pasifika Languages for Teaching

A systematic investigation of a selected topic related to Pasifika languages education. The impact of the teaching and learning of Pasifika languages on work with Pasifika people and communities 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

<p>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.</p>	<p>strategic practices which promote a responsive learning environment for all learners and approaches to recognising and catering for exceptional children. Addresses relationship building and resource access. <i>Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation</i></p>
<p>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.</p>	<p>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.</p>
<p>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.</p>	<p>EDPROFST 371 15 Points Special Topic</p>
<p>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.</p>	<p>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. <i>Prerequisite: 105 points passed at Stage II from the BEd(TESOL) Schedule</i></p>
<p>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. <i>Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation</i> <i>Restriction: EDUC 318</i></p>	<p>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. <i>Prerequisite: EDPROFST 227 and 372</i></p>
<p>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. <i>Prerequisite: 225 points passed in the BEd(Tchg) Primary Specialisation</i></p>	<p>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. <i>Prerequisite: EDPROFST 227, 372 and 373</i></p>
<p>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.</p>	<p>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. <i>Prerequisite: EDPROFST 227</i></p>
<p>EDPROFST 365 15 Points Beyond Special Needs: Inclusive Education Analyses personal and professional dilemmas associated with teaching children with special needs. Examines</p>	<p>EDPROFST 376 15 Points Bilingual Education: Models and Theories Examines current models and theories for the education of bilingual learners from early childhood to secondary schools. An aspect of bilingual education within the NZ context is investigated to provide guidelines for effective provision for bilingual learners.</p>
<p>EDPROFST 366 15 Points Beyond Special Needs: Inclusive Education Analyses personal and professional dilemmas associated with teaching children with special needs. Examines</p>	<p>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</p>

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 settings 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 classroom. Findings of the study are reported in a way that can be disseminated to educational audiences.

Prerequisite: EDPROFST 380

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: Inquiry 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

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 is Te Reo and mātauranga Māori important and how can it 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 608 **30 Points**

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, or EDPROFST 608

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 612 30 Points**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, or EDPROFST 612

EDPROFST 613 15 Points**The Adolescent Learner**

Focuses on theories of motivation and engagement in the context of adolescent development. Uses a social and psychological lens to examine neurological changes, adolescent identity, diverse learners, responsive pedagogies, learning theories and mental health issues. Explores questions relating to understanding adolescents to create a positive classroom environment for students.
Restriction: EDPROFST 612

EDPROFST 614 15 Points**EDPROFST 614A 7.5 Points****EDPROFST 614B 7.5 Points****The Inquiring Professional**

Examines what it means to be a professional teacher. Considers the concept of the professional teacher as the adaptive expert, able to enquire into and reflect on the impact of current policies, as well as their practice on the diverse learners they teach.
To complete this course students must enrol in EDPROFST 614 A and B, or EDPROFST 614

EDPROFST 621 15 Points**Personal Pedagogy**

Focuses on developing a personal pedagogy specific to early childhood. Critically examines relationships between theories and practices. How does the exploration of play, communication and relationships give rise to provision of purposeful and inclusive early childhood learning environments? What is the impact of sociopolitical issues upon early childhood settings and teachers' practices with infants, toddlers and young children?
Prerequisite: EDCURRIC 630, EDPROFST 622

EDPROFST 622 15 Points**Learning Theories**

Critically examines psychological and sociological aspects of human development and learning. What pertinent theories of learning and development influence pedagogies for infants, toddlers and young children? What knowledge of diverse families and communities is necessary for teachers

to work in partnership with parents in Aotearoa New Zealand to enhance children's learning?

EDPROFST 623 15 Points**Special Topic****EDPROFST 624 15 Points****Professional Knowledge in Early Childhood Education**

Portfolio option that addresses learning outcomes content of EDPROFST 621 for recent BEd(Tchg) graduates at discretion of programme coordinator. Addresses such questions as: What does it mean to inquire into my own practice as an early childhood teacher? How can my current practice be informed by integration of research, theory and practical experience?
Prerequisite: Departmental approval required

Postgraduate 700 Level Courses**EDPROFST 700 30 Points****EDPROFST 700A 15 Points****EDPROFST 700B 15 Points****Literacies Education: Research and Practice**

Understandings of research tools adequate for empirical study and an application of theory to literacies practices, critical analysis of how research questions are constructed and ability to situate and view educational issues and questions within major theoretical frameworks in literacies education will be developed.
Restriction: EDCURRIC 315, 364

To complete this course students must enrol in EDPROFST 700 A and B, or EDPROFST 700

EDPROFST 702 30 Points**EDPROFST 702A 15 Points****EDPROFST 702B 15 Points****Challenges of Literacy Difficulties**

Teachers will critically examine and evaluate research and practice in literacy education, including specific intervention strategies and resources. This will include an examination of the social, cultural, economic, psychological and physiological factors that influence literacy development, including approaches to support and overcome literacy difficulties experienced by diverse learners, including Māori and Pasifika children.
Restriction: EDCURRIC 365, 366

To complete this course students must enrol in EDPROFST 702 A and B, or EDPROFST 702

EDPROFST 703 30 Points**EDPROFST 703A 15 Points****EDPROFST 703B 15 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 30 Points

Learning and Teaching in the First Years

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 723 30 Points

Visual Arts Education in New Zealand

An advanced exploration of knowledge and critical understanding of the relationship between theoretical foundations and visual arts education practice. This will include a critical consideration of international perspectives in relation to New Zealand visual arts policy and practice and the development of a personal context for implementing effective learning and teaching pedagogies in New Zealand.

EDPROFST 725 30 Points

Critical Issues in Music Education

A critical inquiry into the contemporary international and national philosophical and pedagogical practices of music

education through the development of personal research skills to enhance effective teaching and learning practices.

EDPROFST 727 30 Points

Social Theory and Physical Education

An advanced examination of the contemporary beliefs, thoughts and actions that represent current practices in physical education.

EDPROFST 728 30 Points

Special Topic

EDPROFST 732 30 Points

Education for Sustainability

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 30 Points

Inclusive Classroom Contexts

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 737 30 Points

Education Law: Policy Implications

An examination, critique and analysis of legislation relevant to education. Policies which give rise to legislation and case law decisions will be analysed and the impact of legislation and case law on policies and administration will be considered.

EDPROFST 738 30 Points

Educational Leadership - Level 9

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 30 Points

Educational Policy and Organisations

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 30 Points

Educational Leadership in the Electronic Age

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 An advanced examination of counselling principles as applied to stresses arising within family relationships. <i>Restriction: EDPROF 743</i>	15 Points	
EDPROFST 744 Pastoral Care and Counselling in Schools 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.	15 Points	
EDPROFST 745 Group Counselling A critical examination of group dimensions in counselling activities. <i>Restriction: EDPROF 745</i>	15 Points	
EDPROFST 751 ECE Curriculum Issues - Level 9 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.	30 Points	
EDPROFST 752 Assessment for Learning and Teaching 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.	30 Points	
EDPROFST 753 Issues in Assessment Two current, substantive issues in the area of assessment will be critically examined and investigated in depth. Issues selected for study may include: national testing; standard-based assessment; home-school partnerships; the construction of reliable and valid assessment tasks. Students may locate their investigation within a specific context for example: tertiary, secondary, primary, or early childhood education.	30 Points	
EDPROFST 754 Critical Research Methodologies in Education 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.	30 Points	
EDPROFST 755 The Inquiring Professional Optimise learning through a narrative inquiry into practice. Collaboratively and independently engage with theories,	30 Points	
		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 EDPROFST 757A EDPROFST 757B Undertaking Research for School Improvement 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. <i>Restriction: EDPROF 772</i> <i>To complete this course students must enrol in EDPROFST 757 A and B, or EDPROFST 757</i>
		EDPROFST 759 EDPROFST 759A EDPROFST 759B Research Portfolio BEd(Tchg)(Hons) - Level 9 A 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. <i>Restriction: EDPROFST 789</i> <i>To complete this course students must enrol in EDPROFST 759 A and B, or EDPROFST 759</i>
		EDPROFST 760 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. <i>Restriction: EDCURSEC 676</i>
		EDPROFST 762 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. <i>Restriction: EDPROF 731</i>
		EDPROFST 764 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 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	EDPROFST 784	30 Points
Developing Mentoring Expertise		EDPROFST 784A	15 Points
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 784B	15 Points
		Special Study	
		<i>To complete this course students must enrol in EDPROFST 784 A and B, or EDPROFST 784</i>	
EDPROFST 774	30 Points	EDPROFST 786	30 Points
Education and Empowerment		EDPROFST 786A	15 Points
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 786B	15 Points
		Special Topic	
		<i>To complete this course students must enrol in EDPROFST 786 A and B, or EDPROFST 786</i>	
EDPROFST 777	30 Points	EDPROFST 787	15 Points
Curriculum: Theory, Issues, Practice - Level 9		Issues in Mathematics Education	
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.		A critical examination of current issues relating to Mathematics and Statistics learning and teaching in New Zealand educational contexts.	
EDPROFST 779	30 Points	EDPROFST 788	15 Points
The Culture and Politics of Teachers' Work		Special Topic	
An analysis and informed appreciation of the socially constructed and political nature of educators' work. The concept of the professional and professional work will be critically interpreted through selected social theory frameworks.		EDPROFST 789A	15 Points
		EDPROFST 789B	30 Points
		Dissertation in Mathematics Education - Level 9	
		<i>To complete this course students must enrol in EDPROFST 789 A and B</i>	
EDPROFST 780	30 Points	EDPROFST 790	30 Points
EDPROFST 780A	15 Points	EDPROFST 790A	15 Points
EDPROFST 780B	15 Points	EDPROFST 790B	15 Points
Special Topic		Research Project - Level 9	
<i>To complete this course students must enrol in EDPROFST 780 A and B, or EDPROFST 780</i>		<i>Restriction: EDPROF 790, 796, EDPROFST 796</i>	
EDPROFST 781	30 Points	<i>To complete this course students must enrol in EDPROFST 790 A and B, or EDPROFST 790</i>	
EDPROFST 781A	15 Points	EDPROFST 793	60 Points
EDPROFST 781B	15 Points	EDPROFST 793A	30 Points
Special Topic		EDPROFST 793B	30 Points
<i>To complete this course students must enrol in EDPROFST 781 A and B, or EDPROFST 781</i>		Dissertation - Level 9	
EDPROFST 782	30 Points	<i>To complete this course students must enrol in EDPROFST 793 A and B, or EDPROFST 793</i>	
Educational Change - Level 9		EDPROFST 795A	60 Points
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 795B	60 Points
		Research Portfolio for MEd - Level 9	
		<i>Restriction: EDUC 797</i>	
		<i>To complete this course students must enrol in EDPROFST 795 A and B</i>	
		EDPROFST 796A	60 Points
		EDPROFST 796B	60 Points
		MEd Thesis - Level 9	
		<i>Restriction: EDPROF 796</i>	
		<i>To complete this course students must enrol in EDPROFST 796 A and B</i>	
		Named Doctoral Courses	
		EDPROFST 844C	60 Points
		EDPROFST 844D	60 Points
		Research Portfolio	
		<i>To complete this course students must enrol in EDPROFST 844 C and D</i>	
		EDPROFST 897	120 Points
		Thesis	

Education Professional Studies Māori

Stage I

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.

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 205

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 practicum. 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 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. Examines te reo Māori discourse appropriate to pakirehua ngaio contexts.

Prerequisite: EDPROFM 102

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 Puūwaitanga**

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 in a school context.

Prerequisite: EDPROFM 204

EDPROFM 304 15 Points**Ako ma 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.

Prerequisite: EDPROFM 203

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**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

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: EDPRAC 305 or 306 or EDPRACM 302

Restriction: EDPROFM 301

EDPROFM 320 15 Points**Special Topic****EDPROFM 321 15 Points****Special Topic: Whaia te Pae Tawhiti Kia Tata****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: EDPROFST 601

To complete this course students must enrol in EDPROFM 600 A and B, or EDPROFM 600

Postgraduate 700 Level Courses**EDPROFM 700 30 Points****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 30 Points**Special Topic: Te Reo in English Medium**

Critically analyse te reo Māori 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 30 Points**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 **60 Points**

EDPROFM 796B **60 Points**

MEd Thesis - Level 9

To complete this course students must enrol in EDPROFM 796 A and B

EDPROFM 797 **60 Points**

EDPROFM 797A **30 Points**

EDPROFM 797B **30 Points**

Dissertation

To complete this course students must enrol in EDPROFM 797 A and B, or EDPROFM 797

Education Professional Studies Pasifika

Stage I

EDPROFPK 102 **15 Points**

Pe mafai vefea e ki tatou oi 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.

Education Special

Postgraduate 700 Level Courses

EDSPEC 700 **30 Points**

Special Topic

Health Education

Stage I

HEALTHED 101 **15 Points**

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 **15 Points**

Child and Youth Health Education

Examines child and youth health issues in Aotearoa New Zealand, including how western concepts of health affect Māori and Pacific communities. Explores holistic models of health, and the sociocultural and political contexts of health issues, including the determinants of health. Reflects on the history of public health in education and how particular health concerns impact contemporary practices and policy.
Restriction: EDCURRIC 233

HEALTHED 202 **15 Points**

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 **15 Points**

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, SPORHPE 201

HEALTHED 302 **15 Points**

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: HEALTHED 201

Restriction: EDCURRIC 433

Higher Education

Postgraduate 700 Level Courses

HIGHED 701 **30 Points**

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.

HIGHED 702 **30 Points**

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 **30 Points**

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 equip them to design and undertake a higher education dissertation.

Prerequisite: HIGHED 701, 702, or equivalent

HIGHED 704 30 Points**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

Human Services

Stage I**HUMSERV 101 15 Points****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.

HUMSERV 102 15 Points**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.

HUMSERV 104 15 Points**Introduction to Human Services**

Introduces students to a wide range of human service organisations including government, social enterprise and voluntary. Examines the provision of service and support within human service contexts. The nature of professionalism and the role of 'self' in effective practice will be examined.
Restriction: HUMSERV 103

Stage II**HUMSERV 201 15 Points****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 15 Points**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 15 Points**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 15 Points**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 15 Points****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 15 Points**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 15 Points**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

Physical Education

Stage I

PHYSED 101 15 Points

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 15 Points

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 15 Points

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 15 Points

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. Demonstrate 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 15 Points

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 15 Points

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 15 Points

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: 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 704 15 Points

Children's Stress and Coping

An in-depth exploration of the stressors that children experience in four domains: family, school, interpersonal and intrapersonal; as well as the broad range of coping strategies they employ. Content will be based on recent research with children in New Zealand, international studies and contemporary literature. Interventions and practices for supporting children will be explored.

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 797A 60 Points

PROFCOUN 797B 60 Points

Research Portfolio - Level 9

A supervised programme of coherent research activity related to 500 hours of counselling practice undertaken concurrently. The research portfolio will reflect the research and professional knowledge, understanding and skills developed during the course of the programme. It will include three case studies and other components reflecting additional, research-related activities, to be determined individually in consultation with the supervisor.

Prerequisite: EDPROFST 750 or PROFCOUN 709

To complete this course students must enrol in PROFCOUN 797 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 30 Points

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 30 Points

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 30 Points

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 30 Points

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 15 Points

Special Study

PROFSUPV 718 30 Points

Special Topic

Social and Community Leadership

Postgraduate 700 Level Courses

SOCCLEAD 700 15 Points

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 15 Points

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 15 Points

Special Topic

SOCCLEAD 703 30 Points

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: SOCCEAD 700

SOCCLEAD 704 30 Points

Special Study

SOCCLEAD 706 30 Points

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, SOCCEAD 701

SOCCLEAD 794A 30 Points

SOCCLEAD 794B 60 Points

Thesis - Level 9

To complete this course students must enrol in SOCCEAD 794 A and B

Social Work

Stage I

SOCWORK 111 15 Points

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 112 15 Points

Sociology for Human Services

Introducing the traditions of sociological analysis and its application to the human services. Key theory and theorists, the history of ideas and debates within sociology, and their relevance to practitioners' understanding of contemporary New Zealand society will be explored. A central theme is that a critical sociological imagination is essential for practitioners in social service settings.

SOCWORK 113 15 Points

Culture and Diversity

An introductory exploration of notions of culture and diversity that critically examines impacts on individuals, whānau and communities in Aotearoa. A range of cultural perspectives will lead to and encourage critical discovery of 'self' in relation to realms of difference in the context of social and human services.

SOCWORK 115 15 Points

The Social Work Environment

An introduction to the history and practice of social work and the wider policy environment that will be encountered while working in the profession. Examination of the roles played in the profession and familiarisation with traditions of care and policies of welfare that influence the work of social workers and social services.

Stage II

SOCWORK 211 15 Points

Social Policy Development

Explores the design and analysis required in policy advocacy and policy development. Consideration of the contexts where policy review and development occur, the procedures involved, the role and preparation of submissions outlining a case for change and the proposal for new policy, and the obligations required in policy innovation and evaluation.
Prerequisite: SOCWORK 112

SOCWORK 212 15 Points

Bicultural Social Work Practice

An introduction to study of the personal and professional impact of the Treaty of Waitangi in social work practice and social workers' obligations to bicultural practice. Development of an understanding of the principles of bicultural practice and articulation of their professional stance.

SOCWORK 216 15 Points

Law and the State in Social Work

A sociological exploration of the issues presented by the legal framework that impact on social workers' mandate to practise. A critical investigation of the state's law-making functions and conflicting imperatives across a range of social work fields, including the family, justice, and mental health.

SOCWORK 221 30 Points**Practice 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.

Restriction: SOCWORK 213, 214

SOCWORK 280 15 Points**Special Study**

Prerequisite: Head of Programme approval

Stage III**SOCWORK 310 15 Points****Special Topic****SOCWORK 311 15 Points****Social Work Process and Practice**

Students are required to integrate a defined range of approaches to practice comprising work with individuals, families and small groups. Knowledge, skills, values and ethics associated with direct practice will be extended. Students will apply the social work process of reflection and use of self in preparation for becoming a mindfully reflexive practitioner.

Prerequisite: SOCWORK 214 or 221 or 280

Corequisite: SOCWORK 317

SOCWORK 312 15 Points**Applied Social Research**

Social workers are reclaiming the research agenda in social work. Sound social work practice relies on evidence to inform theoretical frameworks, intervention decisions and practice evaluation. A practical introduction to the principles, theories and approaches that inform social research, with a particular emphasis on social work contexts.

SOCWORK 315 15 Points**Organisations and Management**

Examines the variety of organisational frameworks from which human services are practised and the impact of these contexts on professional identity and practice in the workplace. Contemporary management approaches will be examined with reference to theory and roles and responsibilities assumed by human service managers in a complex and dynamic environment.

Prerequisite: SOCWORK 211

SOCWORK 317 30 Points**Supervised Field Practice and Professional Development 1**

A 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 gained from the first two years of the Bachelor of Social Work programme. A significant part of this course includes a period of 12 weeks supervised agency-based practical experience for which the student will be prepared through developing individual learning goals.

Prerequisite: SOCWORK 213 and 214, or 213 and 280, or 214 and 280, or 221

Corequisite: SOCWORK 311

SOCWORK 383 15 Points**Special Topic****Stage IV****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

SOCWORK 411 15 Points**Social Work Interventions for Best Practice**

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

SOCWORK 413 15 Points**The Social Work Discourse**

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

SOCWORK 414 15 Points**Research and Evaluation in Social Practice**

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, 317

Restriction: SOCWORK 714, 734, 780

SOCWORK 415 30 Points**Supervised Field Practice and Professional Development 2**

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

SOCWORK 416 45 Points**Professional Practice Project**

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.

SOCWORK 426 15 Points**Practice with Communities**

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**

SOCWORK 718A **15 Points**

SOCWORK 718B **15 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.

To complete this course students must enrol in SOCWORK 718 A and B, or SOCWORK 718

SOCWORK 719 **30 Points**

Special Study

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 literature 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 - Level 9

SOCWORK 759 **15 Points**
Special Topic

SOCWORK 780 **30 Points**

SOCWORK 780A **15 Points**

SOCWORK 780B **15 Points**

Research Project - Level 9

An integrated approach to social work research where students apply specialised practice research principles and data analysis software to existing qualitative and quantitative datasets to engage in problem definition, critical review of relevant literature, research strategies and design, generating data analysis and reporting of research findings to inform professional practice – and integrated practice research – in social work and social services.

Prerequisite: SOCWORK 312, 317

Restriction: SOCWORK 414, 714, 734

To complete this course students must enrol in SOCWORK 780A and B, or SOCWORK 780

SOCWORK 796A **60 Points**
SOCWORK 796B **60 Points**

Thesis - Level 9

To complete this course students must enrol in SOCWORK 796 A and B

SOCWORK 797A **45 Points**

SOCWORK 797B **45 Points**

Research Portfolio - Level 9

To complete this course students must enrol in SOCWORK 797 A and B

Social Work Child and Family Practice

Stage II

SOCCHFAM 215 **15 Points**
Whānau-Family-Aiga Community

An exploration of family forms, functions and well-being, incorporating critical analysis of the impact of social factors on whānau-family-aiga systems. Taking an intergenerational perspective and drawing on Mātauranga Māori, relevant theoretical frameworks and research, the course builds students' knowledge and skills in engaging and learning with diverse families and promoting family resilience in varied social, cultural and community ecologies.

Stage III

SOCCHFAM 332 **15 Points**
Working with Children and Whanau

An exploration of effective approaches, policies, practices and principles used to engage with children and their whanau within the context of Aotearoa New Zealand. This course will develop the skills and knowledge necessary for

working with children and their whanau in community and statutory settings and include consideration of poverty, family violence and child protection.

SOCCHFAM 382 15 Points
Special Topic

Stage IV

SOCCHFAM 431 15 Points

Child and Adolescent Mental Health Issues

A critical examination of specific diagnoses and disorders of childhood and adolescence that impact on their mental health and wellbeing, with emphasis on the current successful treatments for severely emotionally distressed children and young people within Aotearoa New Zealand.

Restriction: SOCCHFAM 731

SOCCHFAM 482 15 Points
Special Topic

Postgraduate 700 Level Courses

SOCCHFAM 700 30 Points

Domestic Violence: Challenges and Responses - Level 9

An in-depth examination of the prevalence, consequences, risk and protective factors of domestic violence 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/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: SOCCHFAM 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/whānau, organisational, community and societal levels.

Prerequisite: SOCWORK 721-725

Restriction: SOCCHFAM 700

SOCCHFAM 736 15 Points
Special Topic

Social Work Health Practice

Stage II

SOCHLTH 231 15 Points

Hauora and Social Work Practice

Critically explores the role of social work within community and institutional health settings. Develops an understanding of the social determinants of health and their impact on wellbeing. Considers emotional, psychological, cultural and social impacts of health status and illness on people in Aotearoa New Zealand and identifies core skills for working in this area of social work 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.

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.

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**SOCHLTH 756A 15 Points****SOCHLTH 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

Stage IV**SOCYOUTH 483 15 Points****Special Topic****Postgraduate 700 Level Courses****SOCYOUTH 736 15 Points****Special Topic****Sport Studies****Stage I****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, SPORHPE 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, SPORHPE 201, 202, 203
Restriction: EDCURRIC 239

Sport, Health and Physical Education

Stage I

SPORHPE 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 (Pakeha, Māori, Pacific, Asian) concepts of, and engagement with, health, sport and physical culture.
Restriction: EDCURRIC 135, EDUC 142

SPORHPE 102 15 Points
Learning and Pedagogy
 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.

SPORHPE 103 15 Points
Biophysical Foundations
 Introduces students to the anatomical, physiological and biomechanical foundations of human movement. Examines the functions of the musculo-skeletal system, the circulo-respiratory system and the nervous system, during rest and activity. Studies the biomechanical principles required to improve mechanical efficiency in human movement.
Restriction: EDCURRIC 133

Stage II

SPORHPE 201 15 Points
Whakatinanahia
 Examines Māori approaches to embodiment, forms of physicality 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

SPORHPE 202 15 Points
Skill Learning
 Develops knowledge and understanding of skill learning, teaching and coaching in human movement. Examines concepts of skill and theories of learning, including: psychological theories underpinning physical competency, child and youth development, motivation, inclusion and success. Develops an understanding of learner-centred, inquiry-based practice, and the development of pedagogical practices.
Prerequisite: SPORHPE 102
Restriction: EDCURRIC 200

SPORHPE 203 15 Points
Physiology, Exercise, Fitness
 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: SPORHPE 103
Restriction: EDCURRIC 200, 334

Stage III

SPORHPE 301 15 Points
School Health and Physical Education
 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.

SPORHPE 303 15 Points
Health, Fitness and Culture
 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: SPORHPE 203
Restriction: EDCURRIC 334

Tertiary Foundation Certificate Education

Foundation Courses

TFCEDUC 12F 15 Points
Introduction to Computing
 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 15 Points
Child Development and Learning
 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 15 Points
An Introduction to the New Zealand Education System
 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 15 Points
Mathematics for Education
 Development of fundamental mathematics concepts including an understanding of arithmetic ideas as expressed in fractions, decimals and percentages, ratio and proportion, and algebraic thinking. Application of these concepts in contexts such as financial literacy, problem solving, and real-life mathematics will form the basis of this course.
Restriction: EDFOUND 15F

TFCEDUC 16F 15 Points
Mathematics for Teaching Science and Technology
 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

TFCMAORI 10F 15 Points
Te Pū
 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 17F

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 253 15 Points
Addictions and Youth
 An examination of addictions related to intoxicating commodities such as alcohol, intimacy and sex, food and exercise, money and information technologies and their impact on health outcomes for young people in Aotearoa New Zealand. It examines the patterns and effects of discourses and practices related to various addictions and their treatment where youth are concerned.
Prerequisite: Any 30 points passed from the BHumServ Schedule

YOUTHWRK 281 15 Points
Special Topic
Prerequisite: Any 30 points passed from the BHumServ Schedule

Stage III

YOUTHWRK 381 15 Points
Special Topic
Prerequisite: Any 30 points passed at Stage II from the BHumServ Schedule

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

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: ENGGEN 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 15
Points

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 15
Points

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

Stage III

BIOMENG 321 15
Points

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 15
Points

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 15 Points
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 15 Points
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 15 Points
Special Topic

BIOMENG 793 15 Points
Special Topic

BIOMENG 794 15 Points
Special Topic

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.

CHEMMAT 121 15 Points
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 15 Points****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 ENGGEN 140

Restriction: CHEMMAT 211

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**

Fluid properties and statics (specific gravity, viscosity, surface tension, flow types, manometry). Modelling fluid motion (Bernoulli equation). Dimensional analysis and similitude: Reynolds Number, Friction factor, Prandtl number). Flow measurement (pumps/pumping and valves). Heat transfer including: steady state conduction, convection and radiation; and effects of geometry, force and natural convection. Heat transfer processes (correlation with flow processes, heat transfer coefficients). Applications.

Restriction: CHEMMAT 213

CHEMMAT 204 15 Points**Materials**

Solid state transformation – diffusion, vacancies, solidification, nucleation and growth. Dislocations and plastic deformation, strengthening mechanisms. Mechanical performance of materials. Iron-carbon alloy systems and transformations (including pearlitic, austenitic, bainitic and martensitic), effects of alloying elements. Analytical methods: X-ray diffraction and electron microscopy.

Prerequisite: CHEMMAT 121

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: ENGGEN 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 ENGGEN 140, CHEM 110, 120

Restriction: CHEMMAT 242

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 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 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 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 uses 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 mathematical modelling and simulation for understanding modern methods of process control via

open-ended workshop study projects. Includes rigorous treatment of control fundamentals (dynamics, hardware, transient analysis, feedback, tuning), advanced classical control (feed-forward, cascade), and advanced control (multiple variable control, whole plant control and model predictive control). Research informed with examples from the Industrial Information and Control Centre (I2C2).

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/cooking, 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

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

Microbiological, biochemical, and molecular approaches crucial for analysing, developing, and optimising engineering bioprocesses. Fundamentals of microbial growth and the effect of environmental factors, molecular tools for quantifying bacterial cells and activities, bioinformatics, and in vitro enzymatic reactions. Applications of microbiology in engineering processes for chemical production, food engineering, bioenergy, and waste treatment.

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.

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****Food Process Engineering 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****Food Process Engineering 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 in Sustainable Resource Recovery - 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 (Chemical and Materials) - 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

Fluid properties and definitions, hydrostatics and stability of floating bodies. Fluid flow, energy, continuity and momentum relationships. Dimensional analysis and similarity. Pipe flow: Fluid resistance, friction factor, steady-state pipe flow, simple pipe systems and pipe network analysis, water hammer.

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: ENGGEN 121 or 150

Restriction: ENVENG 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

Principles of physical and structural geology. Elementary stratigraphy. Applied geomorphology. Geologic surveying and mapping. Elementary seismology; microzoning and seismotectonic hazard evaluation. Engineering properties, description and identification of geologic materials. General applications of geology to engineering.

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

Fluid properties and definitions. Hydrostatics and stability of floating bodies. Fluid flow, energy and continuity relationships. Viscosity. Force and momentum relationship. Dimensional analysis and similarity. Introduction to turbomachinery.

CIVIL 250 10 Points

Civil Engineering Materials and Design

Properties and manufacturing of concrete, steel and timber structural products. Design principles and examples for concrete, steel and timber members.

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

Design of foundations, both shallow and pile, for buildings and other structures. Assessment of foundation ultimate capacity and working load settlement. Site investigation methods, with particular emphasis on the use of penetrometer tests to estimate soil parameter values. Current foundation construction methods.

Design of embedded retaining walls. Special aspects of house foundation design and construction. Observed foundation performance.

Prerequisite: CIVIL 300, and STRCTENG 300 or 301 or 304

Restriction: CIVIL 721

CIVIL 302 15 Points

Hydrology and Open Channel Flow

Engineering hydrology: Hydrologic processes, analysis of rainfall-runoff relationships, statistical analysis of hydrological data, groundwater flow. Open channel flow: energy and momentum, uniform flow and flow resistance, critical flow, specific energy and flow force, backwater analysis, channel transitions.

Prerequisite: CIVIL 202

Restriction: CIVIL 331, ENVENG 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 Structures and Design 2	15 Points
Structural analysis of indeterminate structures. Moment-area method for deformations. Loading actions as per NZS 1170 and load collation. Design of structural members in timber portal frames. <i>Prerequisite: CIVIL 211</i>	
CIVIL 313 Structures and Design 3	15 Points
Design of structures in reinforced concrete, prestressed concrete and structural steel. Computer analysis of structures; use of a commercial analysis program. Design project. <i>Prerequisite: CIVIL 211</i>	
CIVIL 314 Structural Dynamics	10 Points
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 Geomechanics 2	10 Points
Stability analysis in geotechnical engineering; slope stability, soil pressures on retaining structures, bearing capacity. Consolidation and settlement. <i>Prerequisite: CIVIL 221</i>	
CIVIL 324 Geomechanics 3	10 Points
Shear strength of soil – triaxial testing, measurement of pore water pressures, and interpretation of test data. Effective and total stress paths for drained and undrained loading in laboratory tests and field applications. Consolidation. Application of elastic solutions in geomechanics. Geotechnical numerical modelling. <i>Prerequisite: CIVIL 322 or equivalent</i> <i>Restriction: CIVIL 420, 728</i>	
CIVIL 331 Hydraulic Engineering	10 Points
Pipe flow – fluid resistance, friction factor, simple pipe flow and minor losses, steady-state pipe flow and pipe networks. Open channel flow – energy and momentum, uniform flow and flow resistance, critical flow, specific energy and flow force, backwater analysis, channel transitions. <i>Prerequisite: CIVIL 230 or equivalent</i>	
CIVIL 332 Fluid Mechanics 2	10 Points
Laminar and turbulent flow. Ideal fluid flows. Boundary layer theory and separation, drag and lift. River morphology and flows. River pollution. Unsteady flow in channels.	
CIVIL 360 Transportation Engineering 1	10 Points
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 Transportation Engineering 2	10 Points
Planning for land transport facilities and urban development. Arrangement of street networks and environmental areas. Basic operational analyses at priority and signalised intersections for vehicles and pedestrians. Highway capacity analyses. Parking design. Introduction to transportation planning modelling.	

Diploma Courses

CIVIL 660 Traffic Engineering and Planning	15 Points
A range of selected topics in traffic engineering and transportation planning which will provide a basis for extension into further studies. <i>Restriction: CIVIL 361, 460</i>	
CIVIL 661 Highway and Pavement Engineering	15 Points
A range of selected topics in highway and pavement engineering which will provide a basis for extension into further studies. <i>Restriction: CIVIL 360, 461</i>	

Postgraduate 700 Level Courses

CIVIL 700 Geotechnical Analysis	15 Points
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. <i>Prerequisite: CIVIL 300</i> <i>Restriction: CIVIL 324</i>	
CIVIL 701 Studies in Civil Engineering 1	15 Points
Advanced course on topics to be determined each year by the Head of Department of Civil and Environmental Engineering.	
CIVIL 702 Design of Earthquake Resistant Foundations - Level 9	15 Points
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. <i>Prerequisite: CIVIL 721 or equivalent, CIVIL 314 or equivalent</i>	
CIVIL 703 Project Management	15 Points
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. <i>Restriction: ENGEN 740</i>	
CIVIL 704 Advanced Topics in Project Management - Level 9	15 Points
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.	

major structures such as bridges and multi-storey buildings. Use of commercial software.
Restriction: CIVIL 416

CIVIL 720 **Earthquake Engineering** **15 Points**

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** **15 Points**

Foundation performance requirements. Foundation types. Foundation design loads. Limit state design. Design of shallow foundations. Design of deep foundation. Case histories illustrating construction, performance and failure of foundations. Design and performance of gravity retaining structures, embedded retaining walls and reinforced earth walls.

Prerequisite: CIVIL 312 or equivalent

Restriction: CIVIL 323, 421

CIVIL 722 **Slope Engineering** **15 Points**

Slope failure mechanisms, geological controls and classification. Shear strength of rock and soil materials. Laboratory testing of earth materials for slope stability. Limit equilibrium techniques, including analytical, numerical and graphical methods. Effects of water and earthquake on slope stability. Slope monitoring, stabilisation and remediation. Landslide risk management.

Prerequisite: CIVIL 322 or equivalent

Restriction: ENVENG 324, CIVIL 422

CIVIL 723 **Rock Mechanics and Excavation Engineering - Level 9** **15 Points**

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** **15 Points**

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** **15 Points**

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** **15 Points**

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** **15 Points**

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** **15 Points**

Shear strength of soil – triaxial testing, measurement of pore water pressures, and interpretation of test data. Effective and total stress paths for drained and undrained loading in laboratory tests and field applications. Consolidation. Application of elastic solutions in geomechanics. Geotechnical numerical modelling. Includes a project.

Prerequisite: Departmental approval

Restriction: CIVIL 324

CIVIL 729 **Humanitarian Engineering** **15 Points**

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 Seminar** **15 Points**

Special topics selected from fluid dynamics, water resources engineering, statistics and numerical methods.

CIVIL 731 **Water Resources Modelling** **15 Points**

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** **15 Points**

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.	15 Points	soil reinforcement, stabilisation and thermal ground improvement. <i>Prerequisite: CIVIL 322 or equivalent</i> <i>Restriction: CIVIL 403</i>
CIVIL 734 River Engineering Scales; flows; fluvial processes; mixing; ecohydraulics.	15 Points	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. <i>Prerequisite: CIVIL 713, 715 or equivalent</i>
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. <i>Prerequisite: CIVIL 303</i> <i>Restriction: CIVIL 758</i>	15 Points	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 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. <i>Prerequisite: CIVIL 203</i> <i>Restriction: CIVIL 759</i>	15 Points	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 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. <i>Prerequisite: CIVIL 733</i>	15 Points	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 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.	15 Points	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 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.	15 Points	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 stayed systems. <i>Prerequisite: CIVIL 312 or equivalent</i> <i>Restriction: CIVIL 451</i>
CIVIL 741 Ground Improvements and Geosynthetics Engineering Advanced ground improvement techniques including: densification, consolidation, preloading and surcharge,	15 Points	CIVIL 754 Geotechnical Modelling Analysis of stress and strain in two and three dimensions, the idea of a constitutive law, elastic and plastic models for geomaterials. 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**

Traffic signal timing analysis. Gap acceptance parameters. Intersection analysis of performance (priority, roundabouts and signalised). Some human factors. Introduction to transportation planning modelling. Planning land transport in NZ under the Resource Management and other requirements. Computer modelling and simulation.

Prerequisite: CIVIL 361

Restriction: CIVIL 403, 460, 660

CIVIL 759 15 Points**Highway and Transportation Design**

Economic and environmental assessments of transport projects. Land transport funding in NZ. Road safety engineering. Crash reduction and prevention methods. Pavement asset management. Pavement rehabilitation techniques. Heavy-duty pavements, highway drainage and chip seal 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**Transportation and Networks Analysis - Level 9**

Advanced themes of transportation-related network algorithms and analysis including theory and applications. The theory covers in-depth description of how to construct algorithms; the applications contain individual research and assignments in constructing new algorithms for traffic and transportation networks problems.

Prerequisite: 15 points from CIVIL 660, 758, or equivalent

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**Crash Reduction and Prevention**

An in-depth analysis of the techniques used to reduce and prevent road based crashes. Topics include: safety analysis, crash patterns, measuring safety, hazardous location identification, treatment and investigation procedures. Human factors, problem diagnosis and evaluation procedures. Road environment factors, geometrics, lighting, signs, delineation, road side safety and road surface characteristics. Vehicle design trends, safety auditing, speed management, vulnerable road users.

Prerequisite: 15 points from CIVIL 661, 759, or equivalent

CIVIL 769 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 772 **15 Points**
Public Transport: Planning and Operation - Level 9

Advanced scientific methods and algorithms for improving the cost-effectiveness of short-range public transport (PT) planning. Topics are: PT data collection; frequency and headway determination; alternative timetables; vehicle scheduling; crew scheduling; short-turn design; PT network design; PT reliability; and bus priority and BRT (Bus Rapid Transit). An independent research project is used to solve a complex transport planning problem.

Prerequisite: 15 points from CIVIL 660, 758, or equivalent

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 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**

Thesis (Earthquake Engineering) - Level 9

To complete this course students must enrol in CIVIL 793 A and B

CIVIL 794A **45 Points**

CIVIL 794B **45 Points**

Thesis (Earthquake Engineering) - Level 9

To complete this course students must enrol in CIVIL 794A and B

CIVIL 795 **45 Points**

CIVIL 795A **15 Points**

CIVIL 795B **30 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 required

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 required

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: ENGGEN 131 or ENGSCI 131

Restriction: MECHENG 270

COMPSYS 209 15 Points**Computer 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

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**

Embedded applications. Microprocessors, microcontrollers, architecture, organisation, programming memories, I/O interfacing. Sensors, actuators, analog interfaces. Hardware/Software partitioning and interfacing. Concurrency. Implementing data transformations and reactivity. Case studies.

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: COMPSCI 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 behavioral 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 COMPSCI 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

Network layers and protocols. Packet switching. Broadband network principles. Low versus high bandwidth services. Network interfaces and instrumentation. Wireless networks in embedded applications. Industrial networking.

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 **15 Points**

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 **15 Points**

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 **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

COMPSYS 788A **15 Points**

COMPSYS 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 COMPSYS 788 A and B

COMPSYS 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

COMPSYS 792 **45 Points**

COMPSYS 792A **15 Points**

COMPSYS 792B **30 Points**

Research Project (Robotics and Automation) - Level 9

Prerequisite: CHEMMAT 751 or CIVIL 705 or COMPSYS 700 or ELECTENG 700 or ENGGEN 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 **45 Points**

COMPSYS 795A **15 Points**

COMPSYS 795B **30 Points**

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 **60 Points**

COMPSYS 796B **60 Points**

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**

Special Topic

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: COMPSYS 201, and ELECTENG 202 or 291

ELECTENG 210 15 Points
Electronics 1

Semiconductor devices and applications, diodes, bipolar junction transistors and operational amplifiers. Elementary device physics. Linear and non-linear devices, terminal characteristics, small-signal modelling and analysis. Frequency-dependent behaviour of circuits and analysis methods. Linear and non-linear circuits such as amplifiers and switching circuits. Biasing, coupling and bypass techniques. Operational amplifiers, frequency-dependence and characteristic limitations, frequency selective and non-linear switching circuits.

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

ELECTENG 292 15 Points
Electronics

Electronic devices and circuits for solving engineering

problems. Analysis of linear and non-linear microelectronic circuits and their practical applications.

Prerequisite: ELECTENG 202 or 291

Restriction: ELECTENG 210

Stage III**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
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

ELECTENG 700B 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.

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.

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

State space analysis, relationship to transfer function methods, controllability and observability, multivariable plant. Computer simulation. Stability considerations. State variable feedback. Digital control system, design and realisation of digital controllers, adaptive controllers. Nonlinear systems, phase-plane and describing function techniques, Lyapunov's method of stability analysis, design of controllers for non-linear systems. Variable structure 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,

capacity theorem and applications. Signal and information coding; data compression, digital transmission, error detection and correction, block and convolutional codes. Noise, thermal noise, noise figure. Traffic theory. Digital networks and OSI model.

Prerequisite: 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.

Prerequisite: ELECTENG 309

Restriction: ELECTENG 411

ELECTENG 732 **15 Points**
Communication Systems

Analog AM and FM modulation. Noise in AM and FM systems. AM modulators and demodulators. Coherent and non-coherent receivers. Superheterodyne receivers. Multiplexing: FDM, TDM, CDMA. Pulse modulation. Nyquist theorem; PCM modulation and multiplexing. Baseband digital transmission; optimal filtering; matched filter detection; probability of error. Intersymbol interference, waveform coding and data compression, base-band data transmission. Introduction to digital systems and modulations.

Prerequisite: ELECTENG 303 or 331

Restriction: ELECTENG 412

ELECTENG 733 **15 Points**
Digital Signal Processing

Analysis and manipulation of discrete-time signals and systems. Spectral representations and analysis using the z-transform, discrete Fourier transform and fast Fourier transform. Introduction to stochastic processes. Hardware systems for processing digital signals.

Prerequisite: 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.

Prerequisite: 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.

Prerequisite: ELECTENG 734

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.

Prerequisite: 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.

Prerequisite: 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.

Prerequisite: 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.

Prerequisite: 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.

Prerequisite: 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.

Prerequisite: 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, or ELECTENG 795

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

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

First and second laws of thermodynamics and thermodynamic cycles. Chemical and biological thermodynamics. Geotechnology for resource exploration

and delineation. Engineering technology for production and use of oil and gas, coal, wind, geothermal, tidal, solar, nuclear, bio-fuels. Energy storage, batteries, fuel cells. Energy efficiency.

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

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: GEOTHERM 601

Restriction: GEOTHERM 785

GEOTHERM 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: GEOTHERM 601, 602

Restriction: GEOTHERM 785

GEOTHERM 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: GEOTHERM 601, 602

Restriction: GEOTHERM 785

GEOTHERM 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

GEOTHERM 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: GEOTHERM 601, 602, 603, 620

Engineering General

Stage I

ENGGEN 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?

ENGGEN 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.

ENGGEN 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.

ENGGEN 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

ENGGEN 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

ENGGEN 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.

ENGGEN 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

ENGGEN 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 ENGGEN 115 (health and safety, ethics, sustainability, cultural diversity, communication, leadership, and teamwork) are continued and developed.

Prerequisite: ENGGEN 115, 199

ENGGEN 299 0 Points
Workshop Practice

Stage III

ENGGEN 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: ENGGEN 199, 204

ENGGEN 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

ENGGEN 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 ENGGEN 303 or LAW 241 or MUS 186 or 365 or PROPERTY 231 or SCIGEN 201

ENGGEN 499 0 Points
Practical Work

Diploma Courses

ENGGEN 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.

ENGGEN 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.

ENGGEN 622 15 Points
Advanced Topics in Engineering 1

Courses on topics determined each year by the Associate Dean Postgraduate in the Faculty of Engineering.

ENGGEN 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

ENGGEN 701 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: ENGGEN 401, 405, 410, 705

ENGGEN 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 ENGGEN 303

Restriction: ENGGEN 401, 405, 410, 701, MGMT 305

ENGGEN 720 15 Points
Special Topic

ENGGEN 721 15 Points
Special Topic

Restriction: ENGGEN 769

ENGGEN 722 15 Points
Special Study in Engineering Management 1

Directed study of an engineering management topic approved by the Programme Coordinator.

Restriction: CIVIL 716

ENGGEN 723 15 Points
Special Study in Engineering Management 2

Directed study of an engineering management topic approved by the Programme Coordinator.

ENGGEN 724 15 Points
Special Study in Technology Management 1

Directed study of an engineering technology topic approved by the Programme Coordinator.

ENGGEN 725 15 Points
Special Study in Technology Management 2

Directed study of an engineering technology topic approved by the Programme Coordinator.

ENGGEN 730 15 Points
Management Skills for Project Professionals

Core theories and their implications for the art and practice of project management in organisations.

ENGGEN 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: ENGGEN 740

ENGGEN 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.

ENGGEN 733 15 Points

Organisational Strategic Management of Projects

The P3M (Project, Programme and Portfolio Management) and Scaled Agile frameworks and their practical application to local organisations as a method of driving performance improvement. Management of inter-dependencies between projects using current tools and techniques and the role of Hoshin Kanri (policy deployment) in managing strategy implementation.

Restriction: ENGGEN 741

ENGGEN 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

ENGGEN 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: ENGGEN 741

ENGGEN 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: ENGGEN 730

Corequisite: ENGGEN 792 or 794

ENGGEN 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, ENGGEN 731

ENGGEN 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: ENGGEN 733, 735

ENGGEN 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: ENGGEN 763, 764, 765

To complete this course students must enrol in ENGGEN 766 A and B, or ENGGEN 766

ENGGEN 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, ENGGEN 721, ENGSCI 700, MECHENG 700, SOFTENG 700

ENGGEN 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.

ENGGEN 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 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 action research, project implementation and evaluation of modern advances in project management practices, or a project management oriented case study. Project will be 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

Engineering Science

Stage I

ENGSCI 111 **15 Points**
Mathematical Modelling 1

Introduction to mathematical modelling. Differentiation and integration (polynomials, trigonometric, exponential, logarithmic, and rational functions). Integration by parts, substitution and partial fractions. Differential equations and their solutions (including Euler's method). Vector and matrix algebra, transformations, solving systems of linear equations. Modelling using probability.

Restriction: ENGSCI 211, 213, 311, 313, 314, MATHS 150, 153

Stage II

ENGSCI 205 **15 Points**
Special Topic

ENGSCI 211 **15 Points**
Mathematical Modelling 2

First and second order ordinary differential equations and solutions. Laplace transforms. Taylor series and series in general. Multivariable and vector calculus including divergence, gradient and curl. Further linear algebra. Eigenvalues and eigenvectors. Fourier series. Application

of the techniques through appropriate modelling examples. Introductory data analysis and statistics.

Prerequisite: ENGGEN 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

Stage III

ENGSCI 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: ENGSCI 211 or 213

ENGSCI 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: ENGSCI 211

Restriction: ENGSCI 313, 314

ENGSCI 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: ENGSCI 211

Restriction: ENGSCI 311, 314

ENGSCI 314 **15 Points****Mathematical Modelling 3ES**

Mathematical modelling using ordinary and partial differential equations. Topics include: probability, conditional probability, random variables as models of a population, common distribution models, the Poisson process, applications to reliability, exploratory data analysis, confidence intervals, tests of hypothesis, t-tests, sample tests and intervals, paired comparisons. Introduction to one-way ANOVA. Linear and polynomial regression, regression diagnostics.

Prerequisite: ENGSCI 211

Restriction: ENGSCI 311, 313, 321

ENGSCI 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: ENGSCI 233

Corequisite: ENGSCI 311 or 313 or 314

ENGSCI 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, control volumes and constitutive equations, continuum assumptions, isotropy and homogeneity. Possible applications include deformation, strain and stress, fluid flow, electromagnetism, reactive chemical transport, and kinetics.

Prerequisite: BIOMENG 221 or MECHENG 242, and ENGSCI 211 or 213

Restriction: BIOMENG 321

ENGSCI 344 **15 Points****Modelling and Simulation in Computational Mechanics**

Solution of real-world continuum mechanics problems, using computational 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: BIOMENG 321 or ENGSCI 343

Restriction: ENGSCI 746

ENGSCI 355 **15 Points****Applied Modelling in Simulation and Optimisation**

Use of optimisation modelling languages and simulation

software, with an emphasis on practical problem solving and laboratory-based learning.

Prerequisite: ENGSCI 255 or STATS 255

Restriction: OPSRES 385

ENGSCI 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: BIOMENG 241 or ENGSCI 263

ENGSCI 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 transshipment models, and the network simplex method. Introduction to integer programming.

Prerequisite: 15 points from ENGGEN 150, ENGSCI 111, MATHS 208, 250, 253, and 15 points from COMPSCI 101, ENGGEN 131, MATHS 162, STATS 220

Restriction: ENGSCI 765

Postgraduate 700 Level Courses**ENGSCI 700A** **15 Points****ENGSCI 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 **15 Points****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 **15 Points****Special Topic****ENGSCI 706** **15 Points****Special Topic****ENGSCI 711** **15 Points****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 **15 Points****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 15 Points
Advanced Numerical Methods

An advanced course on finite elements, boundary elements and finite differences.

Prerequisite: Departmental approval

ENGSCI 740 15 Points
Advanced Mechanics in Research and Technology

Applications of continuum mechanics to problems 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 and estuaries. Fracture, composite materials and geomechanics.

Prerequisite: BIOMENG 321 or ENGSCI 343

ENGSCI 741 15 Points
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 15 Points
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 15 Points
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 15 Points
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 15 Points
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 15 Points
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 15 Points
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 15 Points
Integer and Multi-objective Optimisation

Computational methods for solving optimisation problems. Algorithms for integer programming including branching, bounding, cutting and pricing strategies. Algorithms for 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

Advanced simulation topics with an emphasis on optimisation under uncertainty. Uniform and non-uniform random variate generation, input distribution selection, output analysis, variance reduction. Simulation-based optimisation and stochastic programming. Two-stage and multi-stage programs with recourse. Modelling risk. Decomposition algorithms. Scenario construction and solution validation.

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 transshipment models, and the network simplex method. Integer programming. The implementation and solution of optimisation models for practical applications.

Prerequisite: 15 points from ENGGEN 150, ENGSCI 111, MATHS 208, 250, 253, and 15 points from COMPSCI 101, ENGGEN 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

Advanced computational modelling of whole organs with an emphasis on integrative physiology and coupled field problems in bioengineering. Finite deformation elasticity theory and computational aspects. Current flow in excitable tissue. Finite element collocation techniques. Coupled finite element – boundary element problems.

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: ENGSCI 363 and 60 points from courses listed in Part III of the BE(Hons) Schedule for Engineering Science

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

Introduction to environmental engineering principles. Role of environmental engineers in the twenty-first century. Environmental measurements, environmental standards and impact assessment. Material mass balance. Drinking water, wastewater and stormwater treatment. Air quality parameters. Solid waste management. Sustainability. Environmental Impact Assessment.

Prerequisite: ENGGEN 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

Chemical and Biological treatment processes. Surface water quality modelling. Soil chemistry. Contaminant fate and transport in soil and groundwater. Contaminated sites remediation.

Prerequisite: ENVENG 200

Restriction: ENVENG 341

ENVENG 333 **10 Points**
Engineering Hydrology

Hydrologic processes, analysis of rainfall-runoff relationships. Statistical analysis of hydrological data. Groundwater movement.

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** **Urban Stormwater Management - Level 9** **15 Points**
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** **Engineering Decision Making in Aotearoa - Level 9** **15 Points**
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** **Studies in Environmental Engineering 3 - Level 9** **15 Points**
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** **Special Topic in Environmental Engineering 1 - Level 9** **15 Points**
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.
Restriction: ENVENG 402
- ENVENG 706** **Special Topic in Environmental Engineering 2** **15 Points**
A course on a topic in environmental engineering to be determined each year by the Head of Department.
Restriction: ENVENG 403
- ENVENG 707** **Advanced Water Treatment and Reuse - Level 9** **15 Points**
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** **Design Project** **15 Points**
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** **Water and Wastewater Engineering** **15 Points**
Chemistry and microbiology of water and wastewater treatment, flow models and reactors. Unit operations and process analysis and design. Treatment plant design and operation. Nutrient removal processes. Effluent and residues disposal.
- ENVENG 744** **Environmental Engineering Processes Laboratory** **15 Points**
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** **Surface Water Quality Modelling - Level 9** **15 Points**
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** **Soil-Contaminant Fate Processes and Modelling - Level 9** **15 Points**
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** **Advanced Sustainability Engineering - Level 9** **15 Points**
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** **Risk, LCA and Sustainability** **15 Points**
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 787** **Project X - Level 9** **15 Points**
Students are required to submit a report on a topic assigned by the appropriate Head of Department.
Prerequisite: Departmental approval

ENVENG 788A 15 Points

ENVENG 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 ENVENG 788 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 317

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 235

MECHENG 242 15 Points

Mechanics of Materials 1

Principles of elastic material behaviour in the design of load carrying elements. Statically determinate stress systems; stress-strain relations. Bending of beams: stress-moment and moment-curvature relations; beam deflections; buckling of struts. Shear in joints, couplings, beams and circular shafts. General analysis of plane stress. Introduction to failure criteria by yield and fracture.

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: COMPSYS 202, SOFTENG 281

Stage III

MECHENG 311 15 Points

Thermal Engineering

Second Law of Thermodynamics, entropy. Cycles and applications. Heat transfer, heat exchangers.

Prerequisite: MECHENG 211

MECHENG 312 15 Points

Sensors and Actuators

Mechatronics engineering and its elements, including sensors, actuators and computer interfacing. The design of mechatronics systems. Topics include interfacing, signal

conditioning and processing, sensors, actuators, control technologies, software, systems modelling, simulation, analysis and design.

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**
Engineering Design 3M

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.

Restriction: MECHENG 351

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 312, 322

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 312, 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 project related to the application of advanced automation techniques.
Prerequisite: MECHENG 270
Restriction: MECHENG 709
- MECHENG 711** 15 Points
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.
- 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 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** 15 Points
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 project related to the design of advanced control systems encountered in practice.
Prerequisite: MECHENG 322
Restriction: ELECTENG 722, MECHENG 724
- MECHENG 722** 15 Points
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** 15 Points
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: ELECTENG 722, MECHENG 720
- MECHENG 726** 15 Points
Acoustics for Engineers
 Wave equations, sources, directionality; behaviour of sound waves. Principles of active control for sound. The ear and hearing system. Measurement of sound fields and acoustic properties of rooms. Philosophy of annoyance. Legal and Standards requirements. Sound fields in enclosures. Mass Law. General insulation equation. Materials as absorbers and reflectors, room acoustics, requirements in auditoria, sound system design principles and transducer performance. Electro-acoustics and audio signal processing.
Prerequisite: MECHENG 325
- MECHENG 728** 15 Points
Advanced MEMS and Microsystems - Level 9
 Introduction to working principles and fabrication of MEMS/microsystems such as microsensors, microactuators,

microfluidics, etc. Exposure to engineering design principles including engineering mechanics, fluidics, materials, etc., at microscale. Includes an individual project related to the design and fabrication of a device for an advanced application.

Prerequisite: MECHENG 325

Restriction: MECHENG 735

MECHENG 730 15 Points

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 project related to the analysis, selection and successful implementation of one of these advanced technologies.

Prerequisite: MECHENG 312

Restriction: MECHENG 736

MECHENG 731 15 Points

Engineering Design 4M

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 15 Points

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, fluidics, materials, etc. at microscale. Exposure to microfabrication processes as part of a laboratory component.

Prerequisite: MECHENG 325

Restriction: MECHENG 728

MECHENG 736 15 Points

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 312

Restriction: MECHENG 730

MECHENG 742 15 Points

Advanced Materials Manufacturing - Level 9

Properties and processing of polymers and polymer composites. Analysis of selected manufacturing processes such as injection moulding, extrusion, liquid composites moulding. Viscous flow, flow through porous media and heat transfer. An individual project related to recent developments in advanced composites in terms of processability/manufacturability, functionality and performance/potential.

MECHENG 743 15 Points

Composite Materials

Applications and manufacturing of composite materials. Mechanics of composite lamina/laminate. Failure prediction,

design and finite element analysis of composite laminates and structures. Analysis and design of sandwich structures.

Prerequisite: MECHENG 340

MECHENG 747 15 Points

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: thermosets and thermoplastics, profile extrusion, sheet extrusion; blown-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. Project(s) related to the philosophy, analysis, selection and successful implementation of one or more of these 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 ENGGEN 303

MECHENG 753 15 Points

Manufacturing Information Systems - Level 9

New or emerging information technologies and their applications in manufacturing enterprises. Product modelling technologies based on STEP (STandard for Exchange of Product data), and intelligent and interoperable manufacturing systems. Applications to computer numerically controlled (CNC) machine tools and applications of RFID in a modern manufacturing setting.

Prerequisite: MECHENG 352 or 752

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

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
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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
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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
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Polymer Process and Product Design

Material properties and selection for polymers. Drying and heat transfer. Polymer part and mould design, moulding simulation software. Fabrication and lifecycle considerations. Specialised polymers, processes and products.

Restriction: CHEMMAT 742

POLYMER 706	15 Points
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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
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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
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Software Engineering Theory

Sets. Formal languages, operations on languages. Deterministic and nondeterministic automata, designing automata, determination. Regular expressions. Logic. Induction. Recursion. Program correctness. Computability. Counting. Elements of graph algorithms.

Prerequisite: ENGGEN 131 or COMPSCI 101

SOFTENG 250	15 Points
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Introduction to Data Structures and Algorithms

Introduction to the analytical and empirical behaviour of basic algorithms and data structures.

Prerequisite: ENGGEN 131 or COMPSCI 101

Corequisite: ENGSCI 211

SOFTENG 251	15 Points
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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: ENGGEN 131 or COMPSCI 101

SOFTENG 254	15 Points
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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
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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 ENGGEN 131

Restriction: COMPSYS 202, MECHENG 270, SOFTENG 250, 251

SOFTENG 282	15 Points
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Software Engineering Theory

Theoretical foundations of software engineering, including sets, formal languages, operations on languages, deterministic and nondeterministic automata, designing automata, determination, regular expressions, logic,

induction, recursion, program correctness, computability, counting, elements of graph algorithms.

Prerequisite: COMPSCI 101 or ENGGEN 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

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 254 or 283, and 350

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: COMPSYS 201, and SOFTENG 251 or 281

SOFTENG 370 **15 Points**
Operating Systems

History of operating systems. Multi-user systems. Scheduling. Concurrent processes, threads and synchronisation. Memory allocation and virtual memory. Managing files, disks and other peripherals. Security, protection and archiving. Engineering distributed systems; location, migration and replication transparency. Real-time programming and embedded systems.

Prerequisite: COMPSYS 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: COMPSYS 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.		on iterative and incremental software development, self-organising teamwork, project management, and an individual research component to explore challenging issues in this discipline.
<i>Prerequisite: Departmental approval</i>		<i>Prerequisite: SOFTENG 306 or equivalent</i>
SOFTENG 711	15 Points	
Studies in Software Engineering 2		
Advanced courses on topics to be determined each year by the Head of Department.		SOFTENG 762
<i>Prerequisite: Departmental approval</i>		15 Points
SOFTENG 715	15 Points	Robotics Process Automation
Special Topic		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.
SOFTENG 750	15 Points	<i>Prerequisite: SOFTENG 306</i>
Software Development Methodologies		SOFTENG 770
Software lifecycle; software process models; examples of software processes; software process improvement; project management; tool support for software development; issues in software engineering.		15 Points
<i>Prerequisite: SOFTENG 306</i>		Capstone Project
<i>Restriction: COMPSI 732</i>		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.
SOFTENG 751	15 Points	<i>Prerequisite: 75 points from Part III courses listed in the BE(Hons) Schedule for the Software Engineering specialisation</i>
High Performance Computing - Level 9		SOFTENG 787
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.		15 Points
<i>Prerequisite: COMPSYS 302 or SOFTENG 306</i>		Project X - Level 9
SOFTENG 752	15 Points	Students are required to submit a report on a topic assigned by the Head of Department.
Formal Specification and Design - Level 9		<i>Prerequisite: Departmental approval</i>
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, emphasising on their practical application.		SOFTENG 788A
<i>Prerequisite: SOFTENG 306</i>		15 Points
SOFTENG 753	15 Points	SOFTENG 788B
Bayesian Machine Learning		15 Points
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.		Project Y - Level 9
<i>Prerequisite: ENGSCI 211 or 213, and SOFTENG 251 or 281</i>		Students are required to submit a report on a topic assigned by the Head of Department.
SOFTENG 754	15 Points	<i>Prerequisite: Departmental approval</i>
Advanced Software Requirements Engineering - Level 9		<i>To complete this course students must enrol in SOFTENG 788 A and B</i>
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.		SOFTENG 789
<i>Prerequisite: COMPSYS 302 or SOFTENG 251 or 281</i>		30 Points
SOFTENG 755	15 Points	Project Z - Level 9
Special Topic		Students are required to submit a report on a topic assigned by the Head of Department.
SOFTENG 761	15 Points	<i>Prerequisite: Departmental approval</i>
Advanced Agile and Lean Software Development - Level 9		<i>To complete this course students must enrol in SOFTENG 789 A and B, or SOFTENG 795</i>
Advanced software engineering concepts focussing on Agile and Lean software development; including hands-		SOFTENG 795
		45 Points
		SOFTENG 795A
		15 Points
		SOFTENG 795B
		30 Points
		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.
		<i>Prerequisite: Departmental approval</i>
		<i>To complete this course students must enrol in SOFTENG 795 A and B, or SOFTENG 795</i>
		SOFTENG 796A
		60 Points
		SOFTENG 796B
		60 Points
		ME Thesis (Software Engineering) - Level 9
		Students are required to submit a thesis on a topic assigned by the Head of Department.
		<i>Prerequisite: Departmental approval</i>
		<i>To complete this course students must enrol in SOFTENG 796 A and B</i>

Structural Engineering

Stage II

STRCTENG 200 15 Points

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: ENGEN 121

Restriction: CIVIL 210

STRCTENG 201 15 Points

Civil Engineering Materials and Design

Properties and manufacturing of civil engineering material including concrete, steel, timber structural products and roading material. Design principles and examples for concrete, steel and timber members.

Restriction: CIVIL 250

Stage III

STRCTENG 300 15 Points

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 15 Points

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 15 Points

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 15 Points

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

STRCTENG 304 15 Points

Structural Design for Civil Engineers

Structural loading for gravity and wind in accordance with the loading code AS/NZS1170. Design principles and examples for concrete and timber members and design for timber framed buildings using NZS3604. Introduction to seismic building behaviour at a conceptual level.

Prerequisite: CIVIL 210 or STRCTENG 200

Restriction: CIVIL 312, 313

Postgraduate 700 Level Courses

STRCTENG 710 15 Points

Low Rise Structures Design

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 Points

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

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.

Commercial Law

Postgraduate 700 Level Courses

COMLAW 740A 15 Points

COMLAW 740B 15 Points

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.

To complete this course students must enrol in COMLAW 740 A and B

COMLAW 747 15 Points

Goods and Services Tax

An advanced study of Goods and Services Tax. Provides both a theoretical background and high level of technical knowledge of the GST Act 1985. Comparisons with other indirect taxes and overseas variations of GST (notably Australian GST and UK VAT) provide a deeper understanding

of the policy behind the New Zealand GST regime. Major topics include taxable activities, input tax, output tax, registration, adjustments, taxable supplies, timing and the GST anti-avoidance provisions.

COMLAW 748 15
Points

Tax Disputes

An advanced study of the statutory 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.

COMLAW 757 15
Points

Special Topic in Taxation Law

COMLAW 789 15
Points

Research Essay in Taxation Law

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

LAW 131 15 Points
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

LAW 141 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.

Prerequisite: B- or higher in LAW 121 or 121G

Corequisite: LAW 131

Stage II

LAW 201A 15 Points
LAW 201B 15 Points

Criminal Law

An introduction to the principles and practice of New Zealand criminal law; an analysis of doctrines of liability including defences to criminal charges; a study in detail of selected indictable and summary offences; and a critical survey of the chief elements of procedure relating to offences chargeable indictably or summarily. (Apart from the rules concerning burden of proof, no detailed study is made in this course of the law of evidence.)

Corequisite: LAW 298 or 299
To complete this course students must enrol in LAW 201 A and B

LAW 211A 15 Points

LAW 211B 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).

Corequisite: LAW 298 or 299

To complete this course students must enrol in LAW 211 A and B

LAW 231A 15 Points

LAW 231B 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.

Corequisite: LAW 298 or 299

To complete this course students must enrol in LAW 231 A and B

LAW 241A 15 Points

LAW 241B 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.

Corequisite: LAW 298 or 299

To complete this course students must enrol in LAW 241 A and B

LAW 298A 5 Points

LAW 298B 5 Points

Legal Research, Writing and Communication

Legal research, writing, mooting and other requirements, as determined by the Dean of Faculty of Law.

Restriction: LAW 299

To complete this course students must enrol in LAW 298 A and B

Stage III

LAW 301A 10 Points

LAW 301B 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.

Prerequisite: LAW 201, 211, 231, 241

To complete this course students must enrol in LAW 301 A and B

LAW 306A 10 Points

LAW 306B 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.

Prerequisite: LAW 201, 211, 231, 241

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.

Prerequisite: LAW 201, 211, 231, 241

LAW 399 10 Points

Legal Research 2

An introduction to multi-jurisdictional legal information sources and advanced research skills.

Prerequisite: LAW 201, 211, 231, 241, 298 or 299

Stage IV

LAW 400 10 Points

Legal Research 3

Completion of legal research requirements as approved by the Faculty of Law, including moot participation and opinion writing.

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

The law relating to companies incorporated under the Companies Act 1993 including: the nature of corporate personality, pre-incorporation contracts, the rights and liabilities of promoters, an introduction to the raising of debt and equity capital and the regulation of the securities market, the rights of shareholders, and the duties of directors.

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 20 Points

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 20 Points

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 20 Points

Special Topic

LAWCOMM 409 20 Points

Special Topic

LAWCOMM 420 15 Points

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 15 Points

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 15 Points

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 15 Points

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 15 Points

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, LAWCOMM 453, LAWHONS 734

LAWCOMM 425 15 Points

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** 15 Points
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** 15 Points
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** 15 Points
Maritime Law
 An introduction to 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.
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: possessory 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 disciplines of the Fair Trading Act 1986.

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

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, 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, pre-incorporation contracts, the rights and liabilities of promoters, an introduction to the raising of debt and equity capital and the regulation of the securities market, the rights of shareholders, and the duties of directors.

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 231 and 241

Corequisite: LAW 211 and 316

Restriction: LAWCOMM 455

LAWCOMM 466 Special Topic	15 Points
LAWCOMM 467 Special Topic	15 Points

Postgraduate 700 Level Courses

LAWCOMM 700 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.	15 Points
LAWCOMM 702 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.	30 Points
LAWCOMM 705 Commercial Leases - Level 9 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 resulting in a substantial individual research essay.	30 Points
LAWCOMM 706 Competition Law and Policy - Level 9 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 resulting in a substantial individual research essay.	30 Points
LAWCOMM 707 Conflict of Laws - Level 9 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. <i>Restriction: LAW 712</i>	30 Points
LAWCOMM 709 Corporate Governance - Level 9 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 resulting in a substantial individual research essay.	30 Points
LAWCOMM 710 Dispute Resolution - Level 9 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. <i>Restriction: LAW 717</i>	30 Points
LAWCOMM 711 Commercial Equity - Level 9 A detailed study of the history and principles of equity as they impact on modern society, including: the	30 Points

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 resulting in a substantial individual research essay.
Restriction: LAW 718

LAWCOMM 712 Insolvency Law - Level 9 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 resulting in a substantial individual research essay.	30 Points
LAWCOMM 713 Intellectual Property - Level 9 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 resulting in a substantial individual research essay.	30 Points
LAWCOMM 714 International Litigation and Arbitration - Level 9 The institutional and procedural framework applicable to the resolution of international civil or commercial disputes; and strategic planning in multi-jurisdictional litigation. <i>Restriction: LAW 731</i>	30 Points
LAWCOMM 715 International Sales - Level 9 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 resulting in a substantial individual research essay.	30 Points
LAWCOMM 717 Law of Agency - Level 9 An advanced study of the principles of agency law, and selected applications thereof. Involves individual research resulting in a substantial individual research essay.	30 Points
LAWCOMM 720 Law of Insurance Contracts - Level 9 The principles and operation of the law relating to insurance. Involves individual research resulting in a substantial individual research essay.	30 Points
LAWCOMM 721 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.	15 Points
LAWCOMM 723 Maritime Law - Level 9 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 resulting in a substantial individual research essay.	30 Points

LAWCOMM 724	30 Points	LAWCOMM 742	30 Points
Mergers and Acquisitions - Level 9		Remedies Law - Level 9	
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 resulting in a substantial individual research essay.		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.	
LAWCOMM 726	30 Points	LAWCOMM 744	30 Points
Restitution in Commercial Contexts - Level 9		Selected Topics in Taxation - Level 9	
Advanced problems focusing on situations and available remedies where benefits have been wrongfully or unfairly acquired. Involves individual research resulting in a substantial individual research essay.		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.	
LAWCOMM 727	30 Points	LAWCOMM 745	30 Points
Selected Issues in Property Law - Level 9		Public Law in Commercial Contexts - Level 9	
The history and principles of the law of property; contemporary issues. <i>Restriction: LAW 734</i>		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.	
LAWCOMM 730	30 Points	LAWCOMM 746	15 Points
Special Topic: International Trade Law - Level 9		Data Privacy and the Law - Level 9	
LAWCOMM 731	30 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: Global Commercial Contract Law - Level 9		LAWCOMM 747	15 Points
LAWCOMM 732	30 Points	Special Topic: Conflict of Laws - Level 9	
Special Topic: Financial Markets Regulation - Level 9		LAWCOMM 748	15 Points
LAWCOMM 733	30 Points	Special Topic: Advanced Torts - Level 9	
Special Topic: Comparative Corporate Governance - Level 9		LAWCOMM 749	15 Points
LAWCOMM 734	30 Points	Special Topic: International Litigation - Level 9	
Comparative Free Trade Agreements - Level 9		LAWCOMM 754	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.		Copyright Law - Level 9	
LAWCOMM 735	30 Points	Detailed study of the law of copyright. Involves individual research resulting in a substantial individual research essay. <i>Restriction: LAWCOMM 713</i>	
Special Topic: Artificial Intelligence: Law and Policy - Level 9		LAWCOMM 755	30 Points
LAWCOMM 736	30 Points	Corporate Finance - Level 9	
Special Topic: Comparative Company Law - Level 9		Detailed study of the law relating to corporate finance. Involves individual research resulting in a substantial individual research essay.	
LAWCOMM 737	30 Points	LAWCOMM 758	30 Points
Special Topic: Future Directions of the World Trade Organization - Level 9		Franchising Law - Level 9	
LAWCOMM 738	30 Points	A study of the law relating to franchising. Involves individual research resulting in a substantial individual research essay.	
Special Topic: Twenty-first Century Trade Agenda - Level 9		LAWCOMM 763	30 Points
LAWCOMM 739	30 Points	Sports Law - Level 9	
Special Topic: Mergers and Acquisitions - Level 9		A detailed study of legal issues relating to sport. Involves individual research resulting in a substantial individual research essay.	
LAWCOMM 740	15 Points	LAWCOMM 767	15 Points
Special Topic: Corporate Governance - Level 9		Special Topic: Consumer Law - Level 9	
LAWCOMM 741	30 Points	LAWCOMM 768	15 Points
Secured Transactions - Level 9		Special Topic: Economic Analysis of the Law - Level 9	
Technical and practical aspects of the law of secured transactions. Involves individual research resulting in a substantial individual research essay.			

LAWCOMM 769	15 Points	LAWCOMM 778	15 Points
Special Topic: Economic Regulation: Principles and Practice - Level 9		Special Topic: Selected Topics in Tort Law - Level 9	
LAWCOMM 770	15 Points	LAWCOMM 779	15 Points
Private International Law - Level 9		Special Topic - Level 9	
The theory and practice of transnational jurisdiction, choice of law and recognition and enforcement of foreign judgments. Involves individual research resulting in a substantial individual research essay.		LAWCOMM 780	15 Points
LAWCOMM 771	15 Points	Corporation and Investor Taxation	
Cross-Border Commercial Litigation - Level 9		An advanced study of the tax liability and issues affecting companies and their shareholders. Considers the different corporate tax regimes, including dividends, imputations, losses and groupings, amalgamations, LTCs and Unit Trusts. Comparison with other entities is intended to provide a deeper understanding of the policy behind New Zealand's corporate tax regimes and the allocation of the tax burden between companies, shareholders and other investors.	
Entails an in depth comparative study of the most important cross-border commercial litigation regimes, including the typical Anglo-common law regime, the European Union regime and the trans-Tasman regime. Involves individual research resulting in a substantial individual research essay.		<i>Restriction: COMLAW 746</i>	
LAWCOMM 772	15 Points	LAWCOMM 782	15 Points
Intellectual Property and Practice - Level 9		Trade Mark Practice - Level 9	
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.		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 773	15 Points	LAWCOMM 783	15 Points
Corporate Governance in New Zealand - Level 9		Avoidance Provisions	
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.		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.	
LAWCOMM 774	15 Points	<i>Restriction: COMLAW 749</i>	
Comparative Corporate Governance - Level 9		LAWCOMM 784	15 Points
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.		Taxation of Property Transactions	
LAWCOMM 775A	15 Points	Examines all of the tax consequences of acquiring, holding, developing, building on, leasing or otherwise dealing with land and personal property.	
LAWCOMM 775B	15 Points	<i>Restriction: COMLAW 751</i>	
International Taxation		LAWCOMM 785	15 Points
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.		Patent Practice - Level 9	
<i>Restriction: COMLAW 741</i>		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.	
<i>To complete this course students must enrol in LAWCOMM 775 A and B</i>		LAWCOMM 786	15 Points
LAWCOMM 777	30 Points	Tax Administration and Disputes	
LAWCOMM 777A	15 Points	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.	
LAWCOMM 777B	15 Points	<i>Restriction: COMLAW 753</i>	
Special Topic		LAWCOMM 787	15 Points
<i>Restriction: COMLAW 755</i>		Taxation of Trusts and Non-corporate Entities	
<i>To complete this course students must enrol in LAWCOMM 777 A and B, or LAWCOMM 777</i>		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 - Level 9

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.

LAWCOMM 792 45 Points

Dissertation in Taxation Law - Level 9

LAWCOMM 793 15 Points

Patents and Related Rights - Level 9

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. Involves individual research resulting in a substantial piece of research writing.

Prerequisite: LAWCOMM 404 or LAWCOMM 458

LAWCOMM 794A 45 Points

LAWCOMM 794B 45 Points

Thesis in Taxation Law - Level 9

Restriction: COMLAW 794

To complete this course students must enrol in LAWCOMM 794 A and B

LAWCOMM 795 15 Points

Copyright and Design - Level 9

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. Involves individual research resulting in a substantial piece of research writing.

Prerequisite: LAWCOMM 404 or LAWCOMM 458

LAWCOMM 796 15 Points

Trade Marks and Related Rights - Level 9

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. Involves individual research resulting in a substantial piece of research writing.

Prerequisite: LAWCOMM 404 or LAWCOMM 458

Restriction: LAW 463

LAWCOMM 797 15 Points

Patent Interpretation - Level 9

The law and practice of interpreting a patent specification for validity and infringement purposes. Involves individual research resulting in a substantial piece of research writing.

Law Environmental

Stage IV

LAWENVIR 402 20 Points
Special Topic

LAWENVIR 403 20 Points
Special Topic

LAWENVIR 420 15 Points

Global Environmental Law

Concepts, principles, customs, and treaties of international law as related to the protection of the global environment including: prevention of pollution, protection of the marine environment, ozone layer protection, climate change, biodiversity, the UNCED process and the legal framework for sustainable development.

Prerequisite: 30 points at Stage II in Global Environment and Sustainable Development or LAW 211

Restriction: LAW 433

LAWENVIR 421 15 Points

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.

Corequisite: LAW 301

Restriction: LAW 446

LAWENVIR 424 15 Points
Special Topic

LAWENVIR 425 15 Points
Special Topic

LAWENVIR 426 15 Points
Special Topic

LAWENVIR 427 15 Points
Special Topic

LAWENVIR 430 10 Points

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 10 Points
Special Topic

LAWENVIR 432 10 Points
Special Topic

LAWENVIR 433 15 Points
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

Postgraduate 700 Level Courses

LAWENVIR 702 30 Points

Comparative Environmental Law - Level 9

Selected topics in environmental law from an internationally comparative perspective including: concepts of sustainable development, the precautionary principle, environmental impact assessment procedures, risk evaluation schemes and advanced environmental legislation in various jurisdictions including the United States, the European Union, Japan and New Zealand. Involves individual research resulting in a substantial individual research essay.

Restriction: ENVLAW 701

LAWENVIR 710 30 Points

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: International Fisheries 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		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. <i>Prerequisite: LAW 201, 231</i> <i>Restriction: LAW 425</i>
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. <i>Restriction: LAWENVIR 710</i>		
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. <i>Restriction: LAWENVIR 713</i>		
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.		
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Law General		
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Stage IV		
LAWGENRL 401	20 Points	
Evidence		
An overview of the rules related to the presentation of proof		
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. <i>Prerequisite: LAW 201, 211, 231, 241, 298 or 299</i> <i>Restriction: LAWGENRL 447</i>		
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. <i>Prerequisite: LAW 301, 306</i> <i>Restriction: LAW 347, 410</i>		
LAWGENRL 421	15 Points	
Civil Procedure		
Advanced studies in procedure in civil actions and other civil proceedings with reference to the evolution and history of the present form of civil action, pleadings, discovery and other pre-trial devices; joinder of parties; jurisdiction (including equitable jurisdiction); and appellate procedure. <i>Prerequisite: LAW 231</i> <i>Restriction: LAW 413</i>		
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. <i>Prerequisite: LAW 201, 211</i> <i>Restriction: LAW 437</i>		
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. <i>Prerequisite: LAW 211</i> <i>Restriction: LAW 441</i>		
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. <i>Restriction: LAW 447</i>		

- 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, including: sources of law; relationships between custom and law; corruption and anti-corruption measures; democracy and governance; constitutional crises and constitutional futures; 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 201, 211
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; issues such as standing (whether people should be able to raise legal claims on behalf of animals), 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 medical and cosmetic research, hunting, and factory farming; certain international agreements on animals.

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: LAWPUBL 453, LAWHONS 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

LAWGENRL 461 15 Points

Special Topic

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

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: International Dispute Resolution - 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 - 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 Special Topic - Level 9	15 Points	procedural rights, equality, and the prohibited grounds of discrimination. <i>Restriction: LAW 342, 452</i> <i>To complete this course students must enrol in LAWHONS 702 A and B</i>
LAWGENRL 731 Special Topic - Level 9	15 Points	
LAWGENRL 732 Special Topic - Level 9	15 Points	LAWHONS 706A 10 Points LAWHONS 706B 10 Points Criminal Law and Policy
LAWGENRL 770 Ideas of Land - Level 9	15 Points	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. <i>Restriction: LAW 346</i> <i>To complete this course students must enrol in LAWHONS 706 A and B</i>
LAWGENRL 771 Mediation Theory and Practice - Level 9	15 Points	LAWHONS 716A 10 Points LAWHONS 716B 10 Points Legal History
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.		Historical analysis of problems currently facing the law in Aotearoa New Zealand with reference to both English sources and indigenous developments. <i>Restriction: LAW 356</i> <i>To complete this course students must enrol in LAWHONS 716 A and B</i>
LAWGENRL 772 Mediation Advocacy - Level 9	15 Points	LAWHONS 720A 10 Points LAWHONS 720B 10 Points Maritime Law
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.		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. <i>Restriction: LAW 360</i> <i>To complete this course students must enrol in LAWHONS 720 A and B</i>
LAWGENRL 773 Theoretical Issues in Therapeutic Jurisprudence - Level 9	15 Points	LAWHONS 721A 10 Points LAWHONS 721B 10 Points Media Law
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.		Topics on the law governing the media and journalists including: defamation, contempt of court, breach of confidence, privacy, the broadcasting legislation, censorship and copyright. <i>Restriction: LAW 361, LAWGENRL 449</i> <i>To complete this course students must enrol in LAWHONS 721 A and B</i>
LAWGENRL 774 The Practice of Therapeutic Jurisprudence - Level 9	15 Points	LAWHONS 722A 10 Points LAWHONS 722B 10 Points Medico-legal Problems
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. <i>Prerequisite: LAWGENRL 773</i>		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. <i>Restriction: LAW 362</i> <i>To complete this course students must enrol in LAWHONS 722 A and B</i>
<hr/> Law Honours <hr/>		
Postgraduate 700 Level Courses		
LAWHONS 702A	10 Points	
LAWHONS 702B	10 Points	
Human Rights		
The legal modes for protection of human rights, including the New Zealand Bill of Rights Act 1990 and the Human Rights Act 1993, freedom of expression and religion, criminal		
		LAWHONS 728A 10 Points LAWHONS 728B 10 Points 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

LAWHONS 729A 10 Points

LAWHONS 729B 10 Points

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

LAWHONS 733A 10 Points

LAWHONS 733B 10 Points

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

To complete this course students must enrol in LAWHONS 733 A and B

LAWHONS 734A 10 Points

LAWHONS 734B 10 Points

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

Restriction: LAWCOMM 424, 453

To complete this course students must enrol in LAWHONS 734 A and B

LAWHONS 735A 10 Points

LAWHONS 735B 10 Points

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

LAWHONS 736A 10 Points

LAWHONS 736B 10 Points

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

LAWHONS 737A 10 Points

LAWHONS 737B 10 Points

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

LAWHONS 738A 10 Points

LAWHONS 738B 10 Points

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

LAWHONS 739A 10 Points

LAWHONS 739B 10 Points

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, LAW/PUBL 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

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

To complete this course students must enrol in LAWHONS 748 A and B

LAWHONS 749A 10 Points

LAWHONS 749B 10 Points

Special Topic

To complete this course students must enrol in LAWHONS 749 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

LAW/PUBL 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, LAW/PUBL 426

LAW/PUBL 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

LAW/PUBL 403 20 Points
Special Topic: Advanced International Law

LAW/PUBL 404 20 Points
Special Topic

LAW/PUBL 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 Maori and Pasifika dimensions of Aotearoa/New Zealand.

Prerequisite: LAW 201 and 211

LAW/PUBL 420 15 Points
Advanced 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: LAW 406, LAW/PUBL 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 interrelation of specific crimes and the criminal justice system.
Prerequisite: LAW 201, or 121G 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
 A study of the common law individual contract of employment and the mutual duties implied therein; the statutory system and the collective agreement under the Employment Relations Act and its predecessors; the impact on industrial law of specific statutory reforms such as the Human Rights Act, the Health and Safety in Employment Act, and the Parental Leave legislation; and analysis of strikes and lockouts, both as common law torts and as events subject to statutory control.
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
 Customary Māori land tenure and legal issues arising under Te Ture Whenua Māori Act 1993.
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 488*

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** **10 Points**
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** **10 Points**
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** **10 Points**
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** **10 Points**
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** **10 Points**
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** **10 Points**
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** **15 Points**
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** **15 Points**
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** **10 Points**
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** **10 Points**
Special Topic
- LAWPUBL 465** **10 Points**
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** **15 Points**
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** **15 Points**
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** **15 Points**
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.

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: Local Government 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

LAWPUBL 746	15 Points
Special Topic: Waitangi Tribunal: Past, Present and Future - Level 9	
LAWPUBL 747	15 Points
Special Topic: Patients' Rights - Level 9	
This wide-ranging course examines key current issues in patients' rights. Topics may include: access, quality and information, rights to access health care, how the quality of health care is assessed, limits of information disclosure, outcomes data, complaint history, resolution of patient concerns and access to justice, patient protection from incompetence and abusive practitioners and the role of professional discipline.	
LAWPUBL 748	15 Points
Special Topic: Life and Liberty in Comparative Constitutional Law - Level 9	
LAWPUBL 749	30 Points
Special Topic: Indigenous Persons: Law and Policy - 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: International and Comparative Health Law - 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: International Organisations - 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: Counterterrorism and Constitutionalism - 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 716 A 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 718 A and B

AUDIOL 796A 45 Points**AUDIOL 796B** 45 Points**Thesis - Level 9**

To complete this course students must enrol in AUDIOL 796 A 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.

Restriction: CLINED 704

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 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

Clinical Imaging

Stage II

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.

Stage III

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.

CLINIMAG 302 **15 Points**
Radiographic Clinical Practice III
 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

CLINIMAG 715 15 Points**Ultrasound Clinical Practice**

Develops the knowledge, competencies, skills and attitudes needed to demonstrate mastery in both academic and professional capability in ultrasound practice.

Prerequisite: Departmental approval

CLINIMAG 716 15 Points**Nuclear Medicine Clinical Practice**

Develops the knowledge, competencies, skills and attitudes needed to demonstrate mastery in both academic and professional capability in Nuclear Medicine practice.

Prerequisite: Departmental approval

CLINIMAG 717 15 Points**CT Clinical Applications**

Addresses normal and abnormal Computed Tomography (CT) imaging appearances, protocol selection and modification, and application to clinical practice.

Restriction: CLINIMAG 707

CLINIMAG 718 15 Points**Special Topic****CLINIMAG 719 15 Points****Ultrasound Abdominal Clinical Applications**

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 decision making and clinical competence.

Prerequisite: MEDIMAGE 716

Restriction: CLINIMAG 704, 714

CLINIMAG 720 15 Points**Ultrasound Specialised Clinical Applications**

Addresses normal and abnormal ultrasound imaging appearances, scanning techniques and applications associated with specialised ultrasound imaging. 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 704, 714

Dietetics

Postgraduate 700 Level Courses**DIETETIC 703 15 Points****Clinical Nutrition: Disease Pathophysiology and Management - Level 9**

Provides basic and practical material for professional application of clinical nutrition knowledge to dietetic practice and case management. Includes the aetiology and pathophysiology of disease states that are relevant to, and underpin, nutritional management and/or treatment. Includes assessment of nutritional status and nutritional requirements, fluid and electrolyte management, nutrition therapy by tube feeding, and dietetic management of various disease states.

DIETETIC 705 30 Points**Professional Skills 2 - Level 9**

Further develops professional communication and organisation/management skills that will enable students to work effectively as dietitians. Progresses the knowledge and skills required to develop competency in the nutrition and dietetic care process as it applies to clinical practice,

including assessment, planning, implementation and evaluation of nutrition and dietetic interventions, and introduces the principles of food service management ranging from food safety and hygiene to the development of menus for therapeutic diets. Includes practical placement in the domains of clinical and applied nutrition, and food service management in part fulfilment of the professional course accreditation requirements of the New Zealand Dietitians Board.

Corequisite: DIETETIC 704

DIETETIC 706A 7.5 Points**DIETETIC 706B 7.5 Points****Professional Skills 3**

Further develops professional communication and organisation/management skills that will enable students to work effectively as dietitians and fulfil the registration competency requirements. Reviews and explores the dietetic process as it applies to clinical practice, including assessment, planning, implementation and evaluation of nutrition and dietetic interventions. Includes practical placement in the domains of applied and clinical nutrition, and public health for part fulfilment of the professional course accreditation requirements of the New Zealand Dietitians Board.

Prerequisite: DIETETIC 703, 704, 705

Restriction: DIETETIC 702

To complete this course students must enrol in DIETETIC 706 A and B

DIETETIC 707 30 Points**Professional Skills 1**

Evaluates professional communication, organisation and management skills that will enable students to work effectively as dietitians. Students will describe and appraise nutrition information, dietetic expertise, judgement and reasoning to the nutrition assessment, intervention and 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 30 Points**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.

Prerequisite: DIETETIC 707

Restriction: DIETETIC 705

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.

Prerequisite: DIETETIC 707, 708

Restriction: DIETETIC 706

To complete this course students must enrol in DIETETIC 709 A and B

DIETETIC 793A 45 Points

DIETETIC 793B 45 Points

Thesis - Level 9

Prerequisite: DIETETIC 703, 704, 705

To complete this course students must enrol in DIETETIC 793 A and B

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 1

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 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 quantitative research, but qualitative methodologies will also be addressed.	15 Points	HLTHPSYC 742A HLTHPSYC 742B Professional Practice in Health Psychology Focuses on the professional intervention skills necessary to practice health psychology. Topics include: interviewing and assessment skills, formulation of problems, design and evaluation of interventions and models for interdisciplinary and multidisciplinary functioning. Relevant contexts include: hospitals, hospices, consultancies, general practice etc. <i>Prerequisite: HLTHPSYC 746</i> <i>To complete this course students must enrol in HLTHPSYC 742 A and B</i>	15 Points 15 Points
HLTHPSYC 716 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.	15 Points	HLTHPSYC 743 Psychopathology and Clinical Interviewing Common psychological disorders encountered in clinical practice and health settings. Practical teaching of clinical interview and diagnostic skills is completed in class.	15 Points
HLTHPSYC 717 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.	15 Points	HLTHPSYC 744 Research Topic in Health Psychology Offers the opportunity for academic staff to provide a specific course of study for one or several students. It is available only by arrangement between the staff member(s) and students.	15 Points
HLTHPSYC 718 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.	15 Points	HLTHPSYC 745A HLTHPSYC 745B Practicum in Health Psychology - Level 9 A practical component of supervised applied work of not less than 1,500 hours in approved health settings, and other work as required. A detailed written report of the work undertaken will be required of the student. <i>Prerequisite: HLTHPSYC 746</i> <i>To complete this course students must enrol in HLTHPSYC 745 A and B</i>	45 Points 45 Points
HLTHPSYC 719 Health Psychology Assessment Extends content knowledge in health psychology through the development of skills in the assessment and evaluation of constructs commonly used in health psychological research and practice. Includes consideration of general issues in psychometric theory and the specific assessment issues commonly confronting widely-used health psychological research designs, as well as detailed coverage of specific content areas including illness cognitions, health-related psychophysiology, emotions, and health outcomes. <i>Restriction: PSYCH 701, 747</i>	15 Points	HLTHPSYC 746 HLTHPSYC 746A HLTHPSYC 746B Pre-internship Placement Requires students to undertake 300+ hours in at least two approved clinical placements in addition to associated workshops and training over a twelve month period. <i>To complete this course students must enrol in HLTHPSYC 746 A and B, or HLTHPSYC 746</i>	30 Points 15 Points 15 Points
HLTHPSYC 720 Health Psychology Interventions Reviews the underpinning theory base for approaches commonly used in health psychology interventions such as CBT, and applies these approaches to examples from the field of health psychology. Individual and group/community treatment targets will be considered, including common difficulties that impact on disease occurrence or management, and the psychological consequences of disease. <i>Restriction: PSYCH 701, 748</i>	15 Points	HLTHPSYC 755 Special Study HLTHPSYC 757 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.	15 Points 15 Points
		HLTHPSYC 758 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.	15 Points

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 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

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

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

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

HLTHSCI 796A 60 Points
HLTHSCI 796B 60 Points
Thesis - Level 9
 To complete this course students must enrol in HLTHSCI 796 A and B

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

Māori Health**Foundation Courses****MAORIIHTH 21H** **12 Points****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.

MAORIIHTH 22H **12 Points****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.

MAORIIHTH 23H **12 Points****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.

MAORIIHTH 24H **12 Points****Introduction to Chemistry 2**

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.

MAORIIHTH 25H **12 Points****Introduction to Population Health 1**

Introduction to key concepts and foundational knowledge in population health. Concepts include models for conceptualising health, the aggregate health of groups, social determinants of health, social gradients in health outcomes, and health inequalities and inequities, and foundational understanding of health care systems.

MAORIIHTH 26H **12 Points****Introduction to Population Health 2**

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.

MAORIIHTH 27H **12 Points****Academic and Professional Development in Māori and Pacific Health 1**

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.

MAORIIHTH 28H **12 Points****Academic and Professional Development in Māori and Pacific Health 2**

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.

MAORIIHTH 29H **12 Points****Introduction to Mathematics**

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.

MAORIIHTH 30H **12 Points****Introduction to Health Psychology**

Introduction to key concepts and 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.

MAORIIHTH 31H **12 Points****Introduction to Physics**

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.

MAORIIHTH 32H **12 Points****Special Topic****Stage II****MAORIIHTH 201** **15 Points****Introduction to Māori Health**

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

Stage III

MAORIHTH 301 15 Points

Māori Health and Practice

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

Postgraduate 700 Level Courses

MAORIHTH 701 15 Points

Foundations of Māori Health

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 15 Points

Māori Health Promotion and Early Intervention

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.

MAORIHTH 706 15 Points

Māori Health: Policy and Practice

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 a 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

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, 313

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

The 44 week year includes an optional element for students to undertake study in an area of medicine of their choice (the Elective), or complete a substantial research project, up to a period of 11 weeks. The remaining weeks are spent, practising under supervision, in hospitals and community facilities. Students undertake patient care in the disciplines of general practice, medicine, surgery, emergency medicine, psychiatry, paediatrics and obstetrics and gynaecology. Students also complete an advanced cardiac life support workshop and a week of clinical imaging.

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 detection, 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, medico-legal 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

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: BIOSCI 107, MEDSCI 142

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 303 15 Points

Drug Disposition and Kinetics

Topics include: passage of drugs across membranes, drug absorption, distribution, metabolism and excretion, pharmacokinetics, drug-drug interactions, novel drug delivery systems, pharmacogenetics, drug analysis, drugs

in selected populations, including the elderly, children and neonates, in pregnancy and in various pathological conditions.

Prerequisite: MEDSCI 204

Restriction: MEDSCI 321

MEDSCI 304 15 Points

Molecular Pharmacology

Considers the cellular and molecular mechanisms of drug action on receptors with a particular focus on G-protein coupled receptors. Explores how receptors signal and traffic through cells and the implications of these processes on drug development and design. Also includes in silico drug design. Develops skills in experimental design and critical appraisal of data.

Prerequisite: BIOSCI 203, MEDSCI 204

MEDSCI 305 15 Points

Systems Pharmacology

Considers the modification by drugs of human systems under physiological and pathological conditions. The cellular and molecular mechanisms of drugs as receptors, ion channels, enzymes and intermediate messengers are considered. The modification of drugs on the cardiovascular, gastrointestinal, endocrine, reproductive, respiratory and central nervous systems will be covered.

Prerequisite: MEDSCI 204 and 30 points from BIOSCI 203, MEDSCI 203, 205

MEDSCI 306 15 Points

Principles of Toxicology

Considers the principles and concepts that result in detrimental effects in animals and humans. It addresses: biochemical pathways and targets in the toxicity of chemicals, the effects at cellular, organ and whole body level, e.g., cell death, cancer and hypersensitivity, as well as the basis for cell and organ-selective toxicity. Drugs, occupational and environmental toxicants are discussed.

Prerequisite: MEDSCI 204 and 30 points from BIOSCI 203, MEDSCI 203, 205

Restriction: MEDSCI 321

MEDSCI 307 15 Points

Neuropharmacology

An introduction to the principles and concepts involved in neuropharmacology. The course covers: the anatomy, neurochemistry and pharmacology of the normal and diseased human brain; the biochemical causes of psychiatric and neurological diseases; and the types and mechanisms of action of drugs used to treat brain disorders.

Prerequisite: MEDSCI 204, 206

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 sub-cellular 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 defence 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

<p>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. <i>Prerequisite: MEDSCI 302</i></p>	<p>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.</p>
<p>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.</p>	<p>MEDSCI 723 15 Points Cancer Pharmacology 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.</p>
<p>MEDSCI 716 15 Points Advanced Drug Disposition and Kinetics 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.</p>	<p>MEDSCI 725 15 Points Experimental Design 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. <i>Restriction: MEDSCI 743</i></p>
<p>MEDSCI 717 15 Points Advanced Neuroscience: Neuropharmacology 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.</p>	<p>MEDSCI 727 15 Points Advanced Neuroscience: Neurophysiology 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. <i>Prerequisite: MEDSCI 206, 317</i></p>
<p>MEDSCI 718 15 Points Pharmacology of Anaesthetics and Analgesics 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.</p>	<p>MEDSCI 729 15 Points Perinatal Physiology and Medicine 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.</p>
<p>MEDSCI 719 15 Points Pharmacometrics 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.</p>	<p>MEDSCI 730 15 Points Reproductive Science 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.</p>
<p>MEDSCI 720 15 Points Biomedical Research Techniques 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.</p>	<p>MEDSCI 731 15 Points Advanced Reproductive Biology Focusses 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.</p>
<p>MEDSCI 721 15 Points Advanced Toxicology Focuses on classes of drugs associated with idiosyncratic adverse reactions and studies to define their metabolic basis and assessment of toxic risk.</p>	
<p>MEDSCI 722 15 Points Clinical Pharmacology The disposition and action of medicines in humans of all</p>	

- MEDSCI 732** 15 Points
Molecular Aspects of Endocrinology and Metabolism
 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.
Restriction: MEDSCI 726
- MEDSCI 734** 15 Points
Advanced Integrative Physiology
 In the post-genomic world the limitations of reductionism as a basis for understanding complex function have become apparent and it is necessary to integrate genomics with the biology of organ systems. This course will portray how an integrative physiological approach can reveal new levels of understanding in the field of biomedical research. Examples of this approach will be drawn from research programmes within the areas of cardiovascular biology, fetal physiology, neurophysiology and vision.
Restriction: MEDSCI 728
- 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

MEDSCI 746 15 Points

Special Topic

MEDSCI 747 15 Points

Special Topic

MEDSCI 748 15 Points

Special Topic

MEDSCI 784A 45 Points

MEDSCI 784B 45 Points

Thesis - Level 9

To complete this course students must enrol in MEDSCI 784 A and B

MEDSCI 785A 45 Points

MEDSCI 785B 45 Points

Thesis - Level 9

To complete this course students must enrol in MEDSCI 785 A and B

MEDSCI 786A 60 Points

MEDSCI 786B 60 Points

Thesis - Level 9

To complete this course students must enrol in MEDSCI 786 A and B

MEDSCI 790 60 Points

MEDSCI 790A 30 Points

MEDSCI 790B 30 Points

Dissertation - Level 9

To complete this course students must enrol in MEDSCI 790 A and B, or MEDSCI 790

MEDSCI 793A 45 Points

MEDSCI 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 MEDSCI 793 A and B

MEDSCI 794A 45 Points

MEDSCI 794B 45 Points

Thesis - Level 9

To complete this course students must enrol in MEDSCI 794 A and B

MEDSCI 796A 60 Points

MEDSCI 796B 60 Points

Thesis - Level 9

To complete this course students must enrol in MEDSCI 796 A and B

MEDSCI 797A 60 Points

MEDSCI 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 MEDSCI 797 A and B

Named Doctoral Courses

MEDSCI 896A 60 Points

MEDSCI 896B 60 Points

Thesis

To complete this course students must enrol in MEDSCI 896 A and B

Medicine

Postgraduate 700 Level Courses

MEDICINE 700 15 Points

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 health care; 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.

Prerequisite: NURSING 775 or POPLHLTH 724

MEDICINE 702 15 Points

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.

Prerequisite: NURSING 775 or POPLHLTH 724

MEDICINE 703 15 Points

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.

MEDICINE 740 30 Points

Special Topic

MEDICINE 741 15 Points

Special Topic

MEDICINE 742 15 Points

Special Topic

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**
Nursing in Mental Health, Addictions and Disability

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**
Child and Family Health Nursing

An understanding of concepts related to family, women's and child health. The focus is on childbirth as a healthy event in the life of a family, care in the community, together with the nursing care of children suffering illness in a hospital setting. Older persons' health focuses on an alternate aspect of family health. Clinical attachments are in a variety of clinical 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

Postgraduate 700 Level Courses

NURSING 700 **30 Points**
Special Topic

NURSING 701 **30 Points**
Clinical Project - Level 9

A personal scholarly exploration of an area of clinical nursing practice that reflects an understanding of research purpose and process. The project includes a critical and comprehensive review of relevant literature which results in new insights and understandings and considers how the application of these might affect existing service delivery or clinical practice models.

NURSING 710 **15 Points**
Special Studies in Nursing

As prescribed by the Head of the School of Nursing.

NURSING 732 **30 Points**
Leading and Managing Changes in Healthcare

Theoretical and practice principles of leadership and management in the context of healthcare organisations. Utilises an action based learning model, mentorship and project work.

NURSING 733 **15 Points**
Special Studies in Nursing

NURSING 735 **30 Points**
Clinical Education Practicum

Application and critical analysis of educational theories and concepts in a clinical learning environment. Utilises an action based learning model and project work.

NURSING 740 **30 Points**
Nurse Practitioner Prescribing Practicum

Clinical practicum facilitating mastery of the Nursing Council of New Zealand Nurse Practitioner (NP) competencies for autonomous clinical practice in the Nurse Practitioner scope of practice. Critically analyse clinical cases and develop evidence-informed and innovative solutions through expert consultation and primary literature review. Students will prepare a portfolio demonstrating expert autonomous clinical practice for complex medical and nursing problems.

Prerequisite: NURSING 743

NURSING 741 **30 Points**
Education for Clinical Practice

Professional learning is essential to enable healthcare professionals to function competently in the complex world of clinical practice. Health care professionals are required to become actively involved in teaching colleagues involved in healthcare and patients. Effective clinical teaching and learning is enabled by laying a foundation in educational theory and practice.

NURSING 742 **30 Points**
Biological Science for Practice

Focuses on common pathologies acknowledging the New Zealand Health Strategy, giving particular attention to areas where health promotion, preventative care, chronic disease management and cost impact for New Zealand.

- NURSING 743** **30 Points**
Nurse Practitioner Advanced Practicum
 Synthesises advanced clinical decision making within the Nurse Practitioner competency framework and prepares for autonomous clinical practice.
Prerequisite: NURSING 745
- NURSING 744** **30 Points**
NURSING 744A **15 Points**
NURSING 744B **15 Points**
Specialty Nursing Practicum
 Gives nurses the opportunity to extend their clinical skills and practice knowledge and to advance clinical decision making by utilising a range of guided learning experiences. The focus is on continued development of clinical expertise, using a practice development approach emphasising person-centred, evidence-based practice, and critical thinking practice to improve health outcomes.
To complete this course students must enrol in NURSING 744 A and B, or NURSING 744
- NURSING 745** **30 Points**
Principles of Medication Management
 Focuses on the principles and practice of medication management to improve and extend the knowledge and skills of registered nurses in clinical specialty roles and prepare them for delegated prescribing roles in partnership with clients and collaborating with medical colleagues and the health care team. It is not the intention of this course to prepare nurses for authorised prescribing (nurse practitioner).
Restriction: NURSING 761
- NURSING 746** **30 Points**
Evidence-based Practice and Implementation - Level 9
 Considers the types of evidence that inform nursing practice and implementation, and examines barriers and enablers to the application of evidence to practice. Provides students with the tools to locate and appraise evidence and requires the student to engage in research activities resulting in a substantial research essay.
Restriction: NURSING 720
- NURSING 748** **30 Points**
Primary Health Care Nursing
 Assists primary healthcare nurses working in diverse settings to put population health principles 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: HLTHSCI 702, NURSING 772
- NURSING 749** **30 Points**
Special Topic
- NURSING 770** **30 Points**
NURSING 770A **15 Points**
NURSING 770B **15 Points**
Clinical Practice Development
 Develops knowledge, practice and skills within the scope of a beginning registered nurse; enhances client assessment, planning and delivery of client-centred care within a specific healthcare context. Also fosters critical exploration of knowledge and skills appropriate to professional, socio-political, legal-ethical, cultural aspects of practice.
Restriction: NURSING 725, 773
To complete this course students must enrol in NURSING 770 A and B, or NURSING 770
- NURSING 773** **30 Points**
Advanced Assessment and Clinical Reasoning
 Nurses make a variety of diagnoses in their daily practice. Advanced nursing practice requires skilled health assessment, estimation of probabilities and evidence based diagnostic reasoning. This complex cognitive process is 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 776** **30 Points**
Advanced Assessment in Mental Health Nursing
 A clinically based course focussing on history taking, assessment and problem formulation. Using case studies from clinical practice, the course explores narrative and descriptive models. There is an emphasis on mental state assessment, and development of a client-focused plan of care.
- 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	
Specialty 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.	
<i>Prerequisite: NURSING 773 or equivalent, and practising in an advanced nursing role</i>	
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, pharmacodynamics to prescribing practice in advanced practice roles; and develops nursing skills in clinical reasoning for safe and effective prescribing.	
<i>Prerequisite: NURSING 742, 773</i>	
<i>Restriction: NURSING 706, 722</i>	
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.	
<i>To complete this course students must enrol in NURSING 790 A and B</i>	
NURSING 795	60 Points
NURSING 795A	30 Points
NURSING 795B	30 Points
Dissertation - Level 9	
<i>Restriction: NURSING 792</i>	
<i>To complete this course students must enrol in NURSING 795 A and B, or NURSING 795</i>	
NURSING 796A	60 Points
NURSING 796B	60 Points
Thesis - Level 9	
<i>To complete this course students must enrol in NURSING 796 A and B</i>	
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.	
<i>Restriction: NURSING 730</i>	
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.	
<i>Restriction: NURSING 730</i>	
<i>To complete this course students must enrol in NURSPRAC 702 A and B, or NURSPRAC 702</i>	
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.	
<i>Restriction: NURSING 730</i>	
<i>To complete this course students must enrol in NURSPRAC 703 A and B, or NURSPRAC 703</i>	
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.	
<i>Restriction: NURSING 730</i>	
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.	
<i>Restriction: NURSING 730</i>	
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 RNFA 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 Cardiac 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

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 preconception 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 ante natal 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.

OBSTGYN 715 15 Points

Medical Gynaecology 1

Women's health and sexually transmitted diseases, menstrual disorders, pelvic pain and dyspareunia, vulva problems and vaginal discharge, menopause management.

OBSTGYN 716 15 Points

Medical Gynaecology 2

Pathophysiology and clinical management of infertility, gynaecological malignancies, family violence, adolescent gynaecology, termination of pregnancy, urogynaecology.

OBSTGYN 717 30 Points

OBSTGYN 717A 15 Points

OBSTGYN 717B 15 Points

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

To complete this course students must enrol in OBSTGYN 717 A and B, or OBSTGYN 717

OBSTGYN 721 15 Points

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

OBSTGYN 722 15 Points

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

OBSTGYN 723 15 Points

Special Studies

OBSTGYN 724 15 Points

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

OBSTGYN 725 15 Points

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

Ophthalmology

Postgraduate 700 Level Courses

OPHTHAL 703 **30 Points**

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.

OPHTHAL 704 **30 Points**

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, autorefractometry and therapeutic lasers. The latest advances in ophthalmic technology will also be included.

OPHTHAL 705 **30 Points**

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.

OPHTHAL 706 **30 Points**

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.

Optometry and Vision Science

Stage I

OPTOM 101G **15 Points**

How We See

Overview of the interdisciplinary study of human vision. The course introduces the biological/physiological organisation of the visual system, discusses the subjective nature of perception, and the implications of studies of biological visual systems for machine vision. Interdisciplinary understandings of vision will be enriched by the examination of historical paintings and artists' visual experiences.

Stage II

OPTOM 216A **15 Points**

OPTOM 216B **15 Points**

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

OPTOM 263A **15 Points**

OPTOM 263B **15 Points**

Essential Optics

An introduction to optics relevant to optometry and necessary to understand the optical performance of the eye, the design of ophthalmic lens applications, and the principles of operation of clinical instrumentation. Topics include; the basic principles of physical optics, the principles of image formation by lenses and lens systems mirrors and prisms, optics of the eye, ocular ametropia and aberrations. Restriction: OPTOM 215, 262, 265

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

General principles of pharmacology. Pharmacodynamics. Drug absorption, distribution and metabolism. Mechanism of drug action at receptors. Drugs and their application on ophthalmic practice. The autonomic nervous system:

anatomy and physiology. Mechanisms of action of ocular pharmaceutical agents. Principles of pharmacological treatment of ocular disease. Drug interactions. Legislation on use of ocular pharmaceutical agents by optometrists in New Zealand and internationally. Introduction to therapeutic agents in optometric practice. Scope of treatment. Shared care.

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

Pathophysiology of the eye. Histopathology of eye disease. Pathology of orbit, lacrimal system, conjunctiva, cornea, uvea, lens and retina. Developmental anomalies of the eye. *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 2

Prerequisite: Permission of Head of School

Restriction: OPTOM 291

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, overseas institutions, or experience in 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

OPTOM 759 30 Points
OPTOM 759A 15 Points
OPTOM 759B 15 Points

Special Study

To complete this course students must enrol in OPTOM 759 A and B, or OPTOM 759

OPTOM 783A 15 Points
OPTOM 783B 15 Points

Research Project in Vision Science - 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 vision science.

Corequisite: OPTOM 416, 430, 442, 450

Restriction: OPTOM 473, 570

To complete this course students must enrol in OPTOM 783 A and B

OPTOM 791A 45 Points
OPTOM 791B 45 Points

Research Portfolio in Clinical Optometry - Level 9

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.

To complete this course students must enrol in OPTOM 791 A and B

OPTOM 796A 60 Points
OPTOM 796B 60 Points

MSc Thesis in Optometry - Level 9

To complete this course students must enrol in OPTOM 796 A and B

Paediatrics

Diploma Courses

PAEDS 601A 60 Points
PAEDS 601B 60 Points

Diploma in Paediatrics

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.

To complete this course students must enrol in PAEDS 601 A and B

Postgraduate 700 Level Courses

PAEDS 700 15 Points
Special Topic

PAEDS 704 15 Points

Special Studies in Paediatrics

Advanced study in a specific area, usually related to the field of study of the thesis.

PAEDS 710 15 Points

Clinical Care of Gender Diverse Youth

To develop and advance skills, knowledge and expertise in the clinical care of young transgender people.

Corequisite: PAEDS 712

PAEDS 712 15 Points

Youth Health Clinical Skills

Develops and extends knowledge and skills in clinical interviewing, comprehensive assessments and effective interventions with young people.

PAEDS 714 15 Points

Emergency Paediatrics

Designed for health care providers involved in the delivery of acute emergency care to children, this course combines theoretical knowledge with clinical practice. Students will learn to recognise and manage the important paediatric medical and surgical emergencies including the approach to the febrile child, management of seizures and the recognition and management of other acute medical and surgical paediatric conditions.

PAEDS 719 15 Points

Health, Education and Youth Development

Examines the overlap of health and education in the context of youth development by exploring the impact of past and current developments and strategies in both sectors on the wellbeing of young people. It reviews the 'business' of schools, the Health and Physical Education curriculum, school-based health and support services, whole school approaches to health, and the health and education needs of students not engaged with the school system.

PAEDS 720 15 Points

Advanced Youth Health

Extends students' knowledge of youth health and wellbeing and develops knowledge and skills for supporting or leading improvements or projects in youth health. Will include advanced understandings of youth development and develop youth health project ideas or service improvements for clinical, research or policy settings.

PAEDS 721 15 Points

Clinical Care of Adolescents and Young Adults with Cancer

To develop and advance skills, knowledge and expertise in the clinical care of adolescents and young adults with cancer.

Prerequisite: PAEDS 712

PAEDS 722 15 Points

Youth Health Practicum

Aims to give clinicians the opportunity to extend their professional youth health skills and expertise through a supervised self-directed learning practicum in youth health.

Prerequisite: PAEDS 720

Pharmacology

Stage III

PHARMCOL 399 15 Points

Capstone: Integrated Pharmacology

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.

Prerequisite: MEDSCI 204 and 30 points from MEDSCI 203, 205, 206, BIOSCI 203, and 30 points from MEDSCI 318-320

Postgraduate 700 Level Courses

PHARMCOL 787 60 Points

PHARMCOL 787A 30 Points

PHARMCOL 787B 30 Points

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

PHARMACY 107 15 Points

Special Topic

PHARMACY 111G 15 Points

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

PHARMACY 211 30 Points

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

Stage III

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

PHARMACY 312 **60 Points**
Pharmacy 3

Optimal drug treatment of endocrine, haematological, ENT/dental diseases and disorders and women's/men's health issues are explored through an integrated multidisciplinary systems-based approach. Clinical pharmacy skills in law, ethics, dispensing, primary health care, medicines information, clinical communication, quality and safety are further developed. Experiential learning placements focus on development of pharmacy practice skills in community/hospital pharmacy settings throughout New Zealand.

Prerequisite: PHARMACY 311

Stage IV

PHARMACY 410 **30 Points**

PHARMACY 410A **15 Points**

PHARMACY 410B **15 Points**

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, pharmacoeconomics 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 pharmacopoeial 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

Explores current pharmacotherapeutics in the context of common disease presentations and special populations (for example the very young and the elderly), allowing for some specialisation in the student's areas of interest.

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; pharmaco-economic 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

Population Health

Stage I

POPLHLTH 101 15 Points
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.

POPLHLTH 102 15 Points
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.

POPLHLTH 103G 15 Points
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.

POPLHLTH 111 15 Points
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

POPLHLTH 202 15 Points
Research Methods in Health

Examines the different ways of approaching, designing and undertaking population health science research, covering research paradigms and methodologies, including both quantitative and qualitative method.

POPLHLTH 203 15 Points
Health Promotion: Philosophy and Practice

Explains in detail the theoretical basis of health promotion; calling on current practice examples to bring the theory to life. Introduces international and New Zealand health promotion concepts and tools. Explains how health promotion practice rests on particular approaches, values

and ethical considerations which directly link to a political analysis of deprivation and powerlessness.

POPLHLTH 204 15 Points
Health Care Ethics

An introduction to healthcare and medical ethics. A theoretical foundation of ethics in addition to the practical ethical issues relevant to healthcare professionals.

POPLHLTH 206 15 Points
Life Cycle Nutrition

Provides students with a general background and introduction to: the New Zealand diet; food preparation and meal patterns; dietary requirements during pregnancy and lactation, childhood and adolescence, lifestyle changes, maturity and ageing.

POPLHLTH 207 15 Points
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: POPLHLTH 102

POPLHLTH 208 15 Points
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: POPLHLTH 102

POPLHLTH 210 15 Points
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: POPLHLTH 102

Restriction: POPLHLTH 201

POPLHLTH 211 15 Points
Introduction to Environmental Health

Provides students with the concepts and knowledge necessary to understand the influence of the environment on health, and introduces the tools, such as Health Impact Assessment, that can be applied to identify and control environmental hazards.

POPLHLTH 212 15 Points
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.

POPLHLTH 213 15 Points
Special Topic

POPLHLTH 214 15 Points
Special Topic

POPLHLTH 215 15 Points
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 15 Points
Quantitative 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 15 Points
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 15 Points
Strengthening Health Systems

The New Zealand health system in an international context. Health system reform, priority setting and rationing. Managed care and health integration. The future of healthcare in New Zealand.

Prerequisite: POPLHLTH 202, 215

POPLHLTH 302 15 Points
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: HLTHPSYC 122, MAORIH 201, POPLHLTH 101, 102, 111, 202, 204, 210, STATS 101

POPLHLTH 303 15 Points
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 15 Points
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 15 Points**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 15 Points**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 15 Points**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 15 Points**Special Topic****POPLHLTH 311 15 Points****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 15 Points**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 15 Points**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 15 Points**Special Topic****POPLHLTH 316 15 Points****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 **15 Points**

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 **15 Points**

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 **15 Points**

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 **15 Points**

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 **15 Points**

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 **15 Points**

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 **15 Points**
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 **15 Points**
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 **15 Points**
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 **15 Points**
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 **15 Points**
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 **15 Points**
Research Project in Population Health

POPLHLTH 751 **15 Points**
Special Studies

POPLHLTH 752 **15 Points**
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 **15 Points**
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.

POPLHLTH 755 **60 Points**
POPLHLTH 755A **30 Points**
POPLHLTH 755B **30 Points**

Applied Research Project - Level 9

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 755 A and B, or POPLHLTH 755

POPLHLTH 758 **15 Points**
Theoretical Concepts of Health

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.

POPLHLTH 760 **15 Points**
Principles of Public Health

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.

POPLHLTH 761 **15 Points**
Special Topic: Women, Gender and Health

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.

POPLHLTH 762 **15 Points**
Advanced Qualitative Health Research

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

POPLHLTH 763 **15 Points**
Human Vaccinology

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

POPLHLTH 764	15 Points	POPLHLTH 774	15 Points
Special Topic: The Health and Wellbeing of Pacific Youth		Addictive Consumptions and Public Health	
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.		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 of corporate industrial complexes in promoting these consumptions and in preventing policy and legislative reforms.	
POPLHLTH 765	15 Points	<i>Restriction: POPLPRAC 709</i>	
Nutrition Interventions in Public Health - Level 9		POPLHLTH 775	15 Points
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.		Special Topic	
POPLHLTH 766	15 Points	POPLHLTH 776	15 Points
Special Topic		Public Health in Practice	
POPLHLTH 767	15 Points	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.	
Health Services Research Methods		<i>Prerequisite: 45 points from Master of Public Health Schedule</i>	
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.		POPLHLTH 780	60 Points
<i>Restriction: POPLHLTH 702</i>		POPLHLTH 780A	30 Points
POPLHLTH 768	15 Points	POPLHLTH 780B	30 Points
Special Studies in Addiction and Mental Health		Dissertation - Level 9	
POPLHLTH 769	30 Points	<i>To complete this course students must enrol in POPLHLTH 780 A and B, or POPLHLTH 780</i>	
Interpersonal and Family Violence		POPLHLTH 790	60 Points
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.		POPLHLTH 790A	30 Points
<i>Restriction: SOCHLTH 751</i>		POPLHLTH 790B	30 Points
POPLHLTH 770	30 Points	Dissertation - Level 9	
Special Topic - Level 9		<i>Restriction: COMHLTH 790</i>	
POPLHLTH 771	30 Points	<i>To complete this course students must enrol in POPLHLTH 790 A and B, or POPLHLTH 790</i>	
Special Topic - Level 9		POPLHLTH 793A	45 Points
POPLHLTH 772	30 Points	POPLHLTH 793B	45 Points
Special Topic - Level 9		Research Portfolio - Level 9	
POPLHLTH 773	15 Points	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.	
Pharmacotherapeutic Responses to Addiction		<i>To complete this course students must enrol in POPLHLTH 793 A and B</i>	
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.		POPLHLTH 796A	60 Points
		POPLHLTH 796B	60 Points
		Thesis - Level 9	
		<i>Restriction: COMHLTH 796</i>	
		<i>To complete this course students must enrol in POPLHLTH 796 A and B</i>	
		Population Health Practice	
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		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.

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 subspecialty 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 Special Topic	15 Points
POPLPRAC 758 Biology of Ageing	30 Points
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. <i>Restriction: POPLHLTH 749</i>	
POPLPRAC 761 Mental Health in Old Age	30 Points
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. <i>Restriction: NURSING 747, POPLPRAC 727</i>	
POPLPRAC 764 Special Topic	15 Points
POPLPRAC 765 Coexisting Problems: Theory and Principles - Level 9	15 Points
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. <i>Prerequisite: POPLPRAC 708 or equivalent experience</i>	
POPLPRAC 766 Special Topic in Palliative Care - Level 9	30 Points
POPLPRAC 767 Dementia Care	30 Points
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 Principles of Gerontology	30 Points
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. <i>Restriction: POPLPRAC 725, 726</i>	
POPLPRAC 769 Special Topic: Aged Care Practice - Level 9	30 Points
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 Special Topic - Level 9	30 Points

POPLPRAC 771 Special Topic	30 Points
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Psychiatry

Postgraduate 700 Level Courses

PSYCHIAT 713 Special Study in Mental Health	15 Points
PSYCHIAT 721 Special Topic	15 Points
PSYCHIAT 722 Special Topic	15 Points
PSYCHIAT 730 PSYCHIAT 730A PSYCHIAT 730B Early Childhood Mental Health	30 Points 15 Points 15 Points
Focuses on the identification, assessment and treatment of early emotional and behavioural problems and their link to the child's family and preschool environments. <i>Prerequisite: PSYCHIAT 740, 747, 768, or equivalent</i> <i>Restriction: PSYCHIAT 771, 772</i> <i>To complete this course students must enrol in PSYCHIAT 730 A and B, or PSYCHIAT 730</i>	
PSYCHIAT 740 Child and Adolescent Psychopathology	15 Points
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 Therapy in Child and Adolescent Mental Health – Theory	15 Points
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. <i>Prerequisite: PSYCHIAT 740</i>	
PSYCHIAT 747 Child and Adolescent Development	15 Points
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 Youth Addiction and Co-existing Problems	15 Points
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 Special Studies	15 Points

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.

Corequisite: 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.

To complete this course students must enrol in PSYCHIAT 773 A and B, or PSYCHIAT 773

PSYCHIAT 774 30 Points
PSYCHIAT 774A 15 Points
PSYCHIAT 774B 15 Points

Special Topic

To complete this course students must enrol in PSYCHIAT 774 A and B, or PSYCHIAT 774

Faculty of Science

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.

Astrosciences

Stage I

ASTRO 100 15 Points

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 200 15 Points

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

Restriction: EARTHSCI 206, PHYSICS 107, 107G

Bioinformatics

Postgraduate 700 Level Courses

BIOINF 789A 22.5 Points

BIOINF 789B 22.5 Points

Dissertation - Level 9

Prerequisite: COMPSCI 220 and approval of Programme Director

Restriction: COMPSCI 789, STATS 789

To complete this course students must enrol in BIOINF 789 A and B

BIOINF 796A 60 Points

BIOINF 796B 60 Points

MSc Thesis in Bioinformatics - Level 9

To complete this course students must enrol in BIOINF 796 A and B

Biological Sciences

Stage I

BIOSCI 100 15 Points

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.

BIOSCI 101 **15 Points**
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 **15 Points**
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 **15 Points**
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 **15 Points**
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 **15 Points**
Ecology and Evolution: The Continuum of Life

Life is hard, thus responding to variation in biotic and abiotic variables is crucial for survival at all levels of biological hierarchy. Ko ahau te taiao, ko te taiao, ko ahau (I am the land, and the land is me) – the ecosystem defines quality of life. Develops an understanding of the evolutionary mechanisms through which life has evolved to cope with change over time, and the ecological mechanisms that determine the distribution and abundance of organisms today; how populations and communities adapted to change in the past, how they respond to environmental challenges today, and how they are likely to respond to change in the future as the climate changes.

Restriction: BIOSCI 104

Stage II

BIOSCI 201 **15 Points**
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 progression and the biology of tumours and the basis of immunity.

Prerequisite: BIOSCI 101, and 15 points from BIOSCI 106-109, MEDSCI 142, and 15 points from CHEM 110, 120, 150

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 **15 Points**
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, 106 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

BIOSCI 207 **15 Points**
Adaptive Form and Function

Biological adaptations of animals, including behaviour, morphology, physiology and life history. Topics covered include how animals navigate, physiological adaptations,

behavioural ecology, animal reproduction and anti-predator defences.

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: BIOSCI 101, and 30 points from BIOSCI 106-109

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 organismal 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 importance 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

Restriction: 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

Restriction: 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 206 and 220, or 104 and 15 points from BIOSCI 205, 207, 208 and STATS 101 or 108

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: BIOSCI 207

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, nutraceuticals 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

The molecular biology of micro-organisms affecting human health. The characteristics of microbial pathogens, the origins of virulence, and the development of infectious disease. Routes of infection, evasion of host immune responses, and host-pathogen interactions. The molecular basis for vaccination and anti-microbial therapy, and the development of resistance to treatment.

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 **15 Points**
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 **15 Points**
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 **15 Points**
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 **15 Points**
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 **15 Points**
Terrestrial Ecology and Conservation

Conservation of species and ecosystems. Population ecology, population growth, harvesting and pest control, marine and terrestrial conservation practice, forest and

fisheries management. Impacts and control of invasive species. Population viability analysis and case studies in the conservation of threatened species. International conservation.

Prerequisite: BIOSCI 206 and 220, or 104 and 30 points at Stage II in either Biological Sciences or Geography

BIOSCI 395 **15 Points**

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 **15 Points**

Capstone: Biological Science in a Post Truth World

Enables students to engage in debate on contemporary issues in biology and how these are interpreted from a cultural, political and economic perspective. Equips students with the tools to counter misrepresentation of science, through evidence-based scientific reasoning. Offers students a perception of Western science through different lenses, including Vision Matauranga, economic, environmental and health policy and journalism in NZ and beyond.

Prerequisite: 30 points at Stage III in Biological Sciences

Postgraduate 700 Level Courses

BIOSCI 700 **15 Points**

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 **15 Points**

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 **15 Points**

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 724 **15 Points**

Marine Ecology

Current topics in marine ecology at the population, community, and ecosystem level. Seminars focus on ecology and evolution in a life-history context, including topics on fertilisation, larval development, and recruitment.

BIOSCI 725 **15 Points**

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 **15 Points**

Aquaculture

Current assessment of the national and global status of aquaculture and fisheries, including consideration of future prospects. Examples of algal, invertebrate, and fish aquaculture in New Zealand, and a review of general environmental and biological problems and the role of scientific knowledge in aquaculture management. Coverage of factors contributing to wild fisheries management, including spawning, larval survival, recruitment, principles of stock assessment and fisheries modelling. A sound knowledge of BIOSCI 328 or equivalent is assumed.

BIOSCI 729 **15 Points**

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 **15 Points**

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 **15 Points**

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 **15 Points**

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 **15 Points**

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 **15 Points**

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 **15 Points**

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 **15 Points**

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 **15 Points**

Advanced Biological Data Analysis - Level 9

Design and analysis of experiments for both field and bench scientists. Methods for the analysis of designed experiments, including analysis of variance with fixed, random and mixed effects; also, regression analysis and analysis of covariance. Methods for the analysis of multivariate datasets such as cluster analysis, principal components analysis, multidimensional scaling, and randomisation methods. There will be a practical component to this course involving the use of appropriate statistical software.

BIOSCI 739 **15 Points**

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 **15 Points**

Applied Microbiology and Biotechnology

Historical overview of the development of industrial microbiology. Diversity and complexity of applications. Biodiversity of fermentations. Microbial metabolism and the assimilation of carbon, nitrogen, and sulphur. Interconnections between catabolic and biosynthetic pathways. Metabolic considerations in continuous culture.

Selection, isolation and construction of useful organisms. Manipulation of growth conditions to optimise process yield. Contemporary examples of industrial processes using microbes. A sound understanding of BIOSCI 348 or equivalent is assumed.

BIOSCI 746 **15 Points**

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 **15 Points**

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 **15 Points**

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 **15 Points**

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 **15 Points**

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 **15 Points**

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 **15 Points**

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 15 Points**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 15 Points**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 15 Points**Structural Biology**

Reviews recent studies of biological systems that highlight molecular structure, and its ability to explain cellular biology. Topics may include: protein folding and targeting in the cell, motor proteins, pathogen and immune system molecules, and the inference of protein structure and function from genomic data. A sound understanding of BIOSCI 350 or equivalent is assumed.

BIOSCI 758 15 Points**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 15 Points**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 761 15 Points**MSc 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 15 Points**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 788 45 Points**BIOSCI 788A 22.5 Points****BIOSCI 788B 22.5 Points****BSc(Hons) Dissertation in Biological Sciences - Level 9**

Restriction: BIOSCI 789

To complete this course students must enrol in BIOSCI 788 A and B, or BIOSCI 788

BIOSCI 796A 60 Points**BIOSCI 796B 60 Points****MSc Thesis in Biological Sciences - Level 9**

To complete this course students must enrol in BIOSCI 796 A and B

Biomedical Science**Stage III****BIOMED 399 15 Points****Capstone: Biomedical Science**

Students will synthesise knowledge and reflect on learning experiences attained during their studies in Biomedical Science. Students will engage in debate on contemporary issues and use their scientific reasoning to counter misunderstandings and misrepresentation. Students will consider wider societal issues involved in research, such as human and animal ethics, Māori and Pacific health advancement, and public health relevance and economic benefits.

Prerequisite: 30 points from BIOSCI 347-358, MEDSCI 300-320, MEDIMAGE 302, 306

Biosecurity and Conservation**Postgraduate 700 Level Courses****BIOSEC 796A 60 Points****BIOSEC 796B 60 Points****Thesis in Biosecurity and Conservation - Level 9**

To complete this course students must enrol in BIOSEC 796 A and B

Biotechnology**Postgraduate 700 Level Courses****BIOTECH 788 45 Points****BIOTECH 788A 15 Points****BIOTECH 788B 30 Points****BSc(Hons) Dissertation in Biotechnology - Level 9**

An independent research study conducted in conjunction with an industry partner.

To complete this course students must enrol in BIOTECH 788 A and B, or BIOTECH 788

BIOTECH 794A 45 Points**BIOTECH 794B 45 Points****MSc Thesis in Biotechnology - Level 9**

To complete this course students must enrol in BIOTECH 794 A and B

Chemistry**Preparatory Courses****CHEM 91P 15 Points****Preparatory Chemistry 1**

Preparatory 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 thermo-chemistry. Laboratories include practical skills and qualitative analysis, and simple modelling.
Restriction: CHEM 91F

Stage I

CHEM 100 15 Points
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.

CHEM 110 15 Points
Chemistry of the Living World

A foundation for understanding the chemistry of life is laid by exploring the diversity and reactivity of organic compounds. A systematic study of reactivity focuses on the site and mechanism of reaction including application of chemical kinetics. A quantitative study of proton transfer reactions features control of pH of fluids in both living systems and the environment. It is recommended that students with a limited background in chemistry take CHEM 150 prior to CHEM 110.

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 15 Points
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; students will learn organic, organometallic and inorganic synthesis with an emphasis on how and why reactions occur. Studying separation strategies, reaction conditions and characterisation techniques will allow an understanding of the variables in synthesis. The laboratory component provides experience in synthesising, isolating, purifying and characterising compounds. This course will build on prior knowledge of chemical bonding, MO theory, and main-group and transition metal chemistry.

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
- CHEM 340** **15 Points**
Advanced Analytical Chemistry
 Principles and applications of modern instrumental analytical chemistry. Statistical methods, quality control and assurance, sampling, instrumentation, chromatographic and other separation methods, spectrophotometric methods, electro-analytical methods.
Prerequisite: 15 points from CHEM 240, 252
- CHEM 350** **15 Points**
CHEM 350A **7.5 Points**
CHEM 350B **7.5 Points**
Topics in Chemistry
 Topics in modern chemistry. Students will select three of the modules offered, details of which are available in the School of Chemical Sciences Undergraduate Handbook.
Prerequisite: 30 points at Stage II in Chemistry
To complete this course students must enrol in CHEM 350 A and B, or CHEM 350
- CHEM 351** **15 Points**
Chemicals Big and Small: Nano-material to Bio-macromolecules
 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
- CHEM 352** **15 Points**
CHEM 352A **7.5 Points**
CHEM 352B **7.5 Points**
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.
To complete this course students must enrol in CHEM 352 A and B, or CHEM 352
- CHEM 360** **15 Points**
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
- CHEM 380** **15 Points**
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
- CHEM 390** **15 Points**
Medicinal Chemistry
 Nature of cellular targets for drug action – lipids, proteins, enzymes, DNA. Principles of molecular recognition. Enzymes and receptors as targets for drug action. DNA as a target for drug action. An overview of approaches to drug discovery and development. Structure-activity relationships, stereochemistry and drug action, prodrugs, drug solubilisation and delivery, drug metabolism and antibiotic resistance. Laboratories focus on the synthesis, computer modelling and biological testing of drugs.
Prerequisite: CHEM 110 and a minimum of 165 points passed
- CHEM 392** **15 Points**
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
- CHEM 397** **15 Points**
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

CHEM 398 15 Points**Capstone: Medicinal Chemistry**

The combination of skills learnt throughout the Medicinal Chemistry Specialisation will be used to study both currently used and potential new therapeutic agents. Students will use a range of delivery modes to present the molecules studied during this course.

Prerequisite: CHEM 390 and 15 points from CHEM 310, 320, 330, 340, 351, 360, 380, 392

CHEM 399 15 Points**Capstone: Chemistry**

The combination of skills learned throughout the Chemistry major will be used to complete two tasks (one written-focused and one practically-based), choosing from a range of topics.

Prerequisite: 30 points at Stage III in Chemistry

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**CHEM 701 15 Points****Directed Study**

A directed reading and individual study course to prepare students in the methodologies in a selected sub-discipline of chemistry.

CHEM 702 15 Points**Directed Study**

A directed reading and individual study course to prepare students in the methodologies in a selected sub-discipline of chemistry.

CHEM 710 15 Points**Advanced Physical Chemistry**

Topics are chosen from areas of current research in physical chemistry and will include areas such as quantum mechanics, computational chemistry, theory and applications of spectroscopical methods such as nuclear magnetic resonance (NMR). No formal prerequisite, but knowledge of physical chemistry at the level covered in CHEM 310 and of basic calculus will be assumed.

CHEM 720 15 Points**Advanced Inorganic Chemistry**

The topics covered are chosen from areas of current research in inorganic chemistry, and will include functional supramolecular devices, organometallic and inorganometallic chemistry, and main group element multiple bonding. No formal prerequisite, but knowledge of inorganic chemistry at the level covered in CHEM 320 will be assumed.

CHEM 730 15 Points**Modern Methods for the Synthesis of Bioactive Molecules**

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.

CHEM 735 15 Points**Advanced Medicinal Chemistry**

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.

CHEM 738 15 Points**Biomolecular Chemistry**

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.

CHEM 740 15 Points**Current Topics in Analytical Chemistry**

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.

CHEM 750 15 Points**CHEM 750A 7.5 Points****CHEM 750B 7.5 Points****Advanced Topics in Chemistry 1**

To complete this course students must enrol in CHEM 750 A and B, or CHEM 750

CHEM 751 15 Points**CHEM 751A 7.5 Points****CHEM 751B 7.5 Points****Advanced Topics in Chemistry 2**

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.

To complete this course students must enrol in CHEM 751 A and B, or CHEM 751

CHEM 760 15 Points**Advanced Green Chemistry**

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.

CHEM 770 **15 Points**

Advanced Environmental Chemistry

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.

CHEM 780 **15 Points**

Advanced Materials Chemistry

A selection of topics on the chemistry of advanced materials, including novel polymeric materials and materials characterisation and analysis. No formal prerequisite, but knowledge of materials chemistry at the level covered in CHEM 380 will be assumed.

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 793 A and B, or CHEM 793

CHEM 795 **15 Points**

Research Methods in Chemistry

A review of the literature and research methods associated with a selected chemistry research 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.

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.

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 110

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

COMPSCI 130 **15 Points**

Introduction to Software Fundamentals

Fundamental programming techniques and processes, such as conditionals, iteration, recursion, functions, testing and debugging. Efficient ways to organise and manipulate data, including sorting and searching algorithms. Writing software that uses and implements common abstract data types such as lists, stacks, queues, dictionaries and trees.

Prerequisite: COMPSCI 101, or Achievement Standard NCEA Level 3: Digital Technologies and Programming: 91637 Develop a complex computer program for a specified task

Restriction: COMPSCI 105, 107

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

An introduction to the analysis of algorithms and data structures. Common abstract data types and their implementations. Asymptotic complexity analysis. Sorting and searching algorithms. Depth-first and breadth-first search and applications. Graph optimisation problems.

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, COMPSYS 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
 Operating system principles. Multi-user systems. Virtualisation. Scheduling. Concurrent processes, threads, synchronisation and deadlock. Memory allocation and virtual memory. Managing files, disks and other peripherals. Security, protection and archiving. Distributed systems and algorithms, location, migration and replication transparency. Real-time requirements. History of operating systems.
Prerequisite: COMPSCI 210, 230
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, 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 DATASCI 100, STATS 101, 108, 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 Biology**

Computational biology is the development and application of computer algorithms and software to address scientific questions in the biological and life sciences, often using big data. This course includes probabilistic computer modelling, computer-based statistical inference and computer simulation for, and motivated from, the life sciences. It focuses on modelling and analysing real-world biological data with an emphasis on analysing DNA sequence data.

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: Minimum GPA of 5.0 and 45 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 602 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

Postgraduate 700 Level Courses**COMPSCI 701** 15 Points**Special Topic: Creating Maintainable Software**

Developing maintainable software has been an ongoing

challenge in the software industry. This course presents the principles and practices that have been proposed for developing maintainable software systems. It will evaluate and critique these principles and practices through examining their application in practice and through understanding the research on their effectiveness.

Prerequisite: Approval of Academic Head or nominee

COMPSCI 702 **15 Points**
Security for Smart-devices

Covers security features supported by the different platforms for smart devices. Provides an overview of the most popular OS platforms in the market and focuses on security for Android and iOS. Recommended preparation: COMPSCI 340
Prerequisite: Approval of the Academic Head or nominee

COMPSCI 703 **15 Points**
Special Topic: Generalising Artificial Intelligence

Artificial Intelligence with deep learning has seen recent substantial advances in image understanding and synthesis, NL translation, language modelling, speech recognition and synthesis, simple question answering, game playing, and other intelligence-based skills. This course examines progress towards general, learning-based, solutions to other deep, enduring Artificial Intelligence problems, including planning and reasoning, explanation, natural language understanding and generation, and knowledge acquisition, transfer and use. Recommended preparation: COMPSCI 361, 367

Prerequisite: Approval of the Academic Head or nominee

COMPSCI 704 **15 Points**
Special Topic

Prerequisite: Approval of the Academic Head or nominee

COMPSCI 705 **15 Points**
Advanced Topics in Human Computer Interaction

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. Recommended preparation: COMPSCI 345 or SOFTENG 350.

Prerequisite: Approval of the Academic Head or nominee

Restriction: SOFTENG 702

COMPSCI 706 **15 Points**
Special Topic

Prerequisite: Approval of the Academic Head or nominee

COMPSCI 707 **15 Points**
Special Topic

Prerequisite: Approval of the Academic Head or nominee

COMPSCI 709 **15 Points**
Directed Study

Prerequisite: Approval of the Academic Head or nominee

COMPSCI 710 **15 Points**
Directed Study

Prerequisite: Approval of the Academic Head or nominee

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. Recommended preparation: COMPSCI 320 and a B- or higher in COMPSCI 220

Prerequisite: Departmental approval

COMPSCI 725 **15 Points**
System Security

Data security: confidentiality, integrity, availability. System security: prohibitions, permissions, obligations, exemptions. The gold standard of dynamic security: authentication, audit, authorisation. Governance: specification, implementation, assurance. Three-layer defence: prevention, detection, response. Control modalities: architectural, economic, legal, normative. System-centric analyses: attacks, threats, vulnerabilities, information flows. Owner-centric analyses:

functionality, security, trust, distrust. Data-centric analyses. Security techniques: encryption, obfuscation, tamper resistance. System designs. Recommended preparation: 30 points from COMPSCI 313, 314, 320, 335, 340, 351, 702, 734, 742.

Prerequisite: Approval of the Academic Head or nominee

COMPSCI 726 15 Points

Network Defence and Countermeasures - Level 9

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, remoting, 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 - Level 9

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

Database principles. Relational model, relational algebra, relational calculus, SQL, 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. Research frontiers in database systems. Recommended preparation: COMPSCI 220, 225.

Prerequisite: Approval of the Academic Head or nominee

Restriction: COMPSCI 351, SOFTENG 351

COMPSCI 752 15 Points

Big Data Management

Big data modelling and management in distributed and heterogeneous environments. Sample topics include: representation languages for data exchange and integration (XML and RDF), languages for describing the semantics of big data (DTDs, XML Schema, RDF Schema, OWL, description logics), query languages for big data (XPath, XQuery, SPARQL), data integration (Mediation via global-as-view and local-as-view), large-scale search (keyword queries, inverted index, PageRank) and distributed computing (Hadoop, MapReduce, Pig), big data and blockchain technology (SPARK, cryptocurrency). Recommended preparation: COMPSCI 351 or equivalent.

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

Datamining and Machine Learning

An overview of the learning problem and the view of learning by search. 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. Recommended preparation: COMPSCI 361 or 762

Prerequisite: Approval of the Academic Head or nominee

- COMPSCI 761** **15 Points**
Advanced Topics in Artificial Intelligence
 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. Recommended preparation: COMPSCI 220, 225.
Prerequisite: Approval of the Academic Head or nominee
Restriction: COMPSCI 367
- COMPSCI 762** **15 Points**
Advanced 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 should understand the foundations of machine learning, and introduce practical skills to solve different problems. Students will explore research frontiers in machine learning. Recommended preparation: COMPSCI 220, 225 and STATS 101
Prerequisite: Approval of Academic Head or nominee
Restriction: COMPSCI 367
- COMPSCI 765** **15 Points**
Interactive Cognitive Systems - Level 9
 Many aspects of intelligence involve interacting with other agents. This suggests that a computational account of the mind should include formalisms for representing models of others' mental states, mechanisms for reasoning about them, and techniques for altering them. This course will examine the role of knowledge and search in these contexts, covering topics such as collaborative problem solving, dialogue processing, social cognition, emotion, moral cognition, and personality, as well as their application to synthetic characters and human-robot interaction.
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. Recommended preparation: COMPSCI 367.
Prerequisite: Approval of the Academic Head or nominee
- COMPSCI 771** **15 Points**
Advanced Topics in 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. Research frontiers in computer graphics and image processing. Recommended preparation: COMPSCI 210, 230.
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 789A** **15 Points**
COMPSCI 789B **15 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 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

Data Science

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, limitations, 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 102 **15 Points**

Foundation for Earth Sciences

Exploring and understanding the complexities of Earth systems requires earth scientists to engage with a range of quantitative techniques and tools. Introduces students to contemporary approaches for analysing and interpreting earth science data. Covers mathematical, physical, computational, and chemical methods used in the earth sciences. Emphasises practical application to a variety of earth science topics.

Restriction: EARTHSCI 263

EARTHSCI 105 **15 Points**

EARTHSCI 105G **15 Points**

Natural Hazards in New Zealand

New Zealanders are exposed to extreme natural events and processes including earthquakes, volcanic eruptions, weather bombs, storm surge, tsunamis, flooding, landslides

and erosion. The physical context for each hazard is provided, drawing on the disciplines of geology, geomorphology and climatology. The frequency and magnitude of natural hazards for New Zealand are considered using different sources. Impacts on modern society are discussed using case studies and scenario modelling.

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, paleolimnology, and speleothems and the techniques used to 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**Exploration Geophysics**

Introduction to geophysical methods and their applications. The course will provide a comprehensive overview on seismic methods, an introduction to gravity, electric, magnetic, electromagnetic, and radar techniques, and a short overview on other methods. Applications include hydrocarbon exploration, mineral exploration, studies of the shallow subsurface and the deep Earth. Recommended preparation: Understanding of mathematics covered in MATHS 102 or 110 and geology covered in EARTHSCI 103 or 120 is assumed.

Prerequisite: 15 points from EARTHSCI 201-204, 220, GEOLOGY 201-204, 220, PHYSICS 230, 231

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 **Directed Study** **15 Points**

Prerequisite: Permission of Academic Head

EARTHSCI 399 **Capstone: Earth Sciences** **15 Points**

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

Postgraduate 700 Level Courses

EARTHSCI 703 **Hydrothermal Systems: Geothermal Energy and Ore Deposits** **15 Points**

Active hydrothermal systems are dynamic and of vital significance to national energy requirements. In addition, their fossil equivalents are often important sites for ore deposition. This course overviews the geologic, hydrologic, and geochemical features of hydrothermal systems with an emphasis on exploration and development of active systems for geothermal energy, and fossil systems for mineral resources.

EARTHSCI 704 **Directed Study in Earth Sciences** **15 Points**

Prerequisite: Head of School approval

EARTHSCI 705 **Geohazards** **15 Points**

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 **Special Topic** **15 Points**

EARTHSCI 708 **Research Topic in Earth Sciences** **15 Points**

Prerequisite: Head of School approval

EARTHSCI 713 **Tectonic Geomorphology** **15 Points**

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 **Earthquake Geology** **15 Points**

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 **Geochemistry of our World** **15 Points**

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 **Reconstructing Environmental Change** **15 Points**

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 **Understanding Volcanic Systems** **15 Points**

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 **Pure and Applied Sedimentology** **15 Points**

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 763 **Sub-surface Geophysical Exploration** **15 Points**

The practice behind exploring the subsurface using seismic waves, ground-penetrating radar, and potential field methods. The course consists of four modules focusing on the rock physics background of geophysical techniques, aspects of geophysical studies of reservoirs, ground-penetrating radar surveys, as well as interpretation of gravity, magnetic and electrical data.

Prerequisite: GEOPHYS 330, EARTHSCI 361 or GEOPHYS 361 or equivalent

Restriction: GEOPHYS 761, 762, 763

EARTHSCI 764 **Marine Geosciences** **15 Points**

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 **Engineering Geological Mapping** **15 Points**

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

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**

BAdvSci(Hons) Dissertation in Ecology - Level 9

Prerequisite: BIOSCI 762 or ENVSCI 701

Environmental Change

Stage III

ENVCHG 300 **15 Points**

Research Design for Environmental Change

An understanding of research on environmental change. Students will be introduced to research topics and appropriate methodologies for investigating environmental change. 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.

Prerequisite: Programme Coordinator approval

Postgraduate 700 Level Courses

ENVCHG 789 **60 Points**

BAdvSci(Hons) Dissertation in Environmental Change - Level 9

Prerequisite: Programme Coordinator approval

Environmental Management

Postgraduate 700 Level Courses

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 747	15 Points
Current Issues in Sustainability	
A topical review of approaches to sustainability as applied within a particular industry or sector.	
ENVMGT 760	15 Points
Special Topic	
ENVMGT 761	15 Points
Directed Study	
<i>Prerequisite: Academic Head approval</i>	
ENVMGT 762	15 Points
Directed Study	
<i>Prerequisite: Academic Head approval</i>	
ENVMGT 796A	60 Points
ENVMGT 796B	60 Points
MSc Thesis in Environmental Management - Level 9	
<i>To complete this course students must enrol in ENVMGT 796 A and B</i>	

Environmental Science

Stage I

ENVSCI 101	15 Points
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.	

Stage II

ENVSCI 201	15 Points
Natural and Human Environmental Systems	
An examination of current environmental issues in coupled natural and human systems such as urban environments. Interactions among biological, physical and social processes are discussed and means of measuring and managing the environmental outcomes of their interactions are addressed. <i>Prerequisite: At least 45 points at Stage I</i>	
ENVSCI 203	15 Points
Modelling Environmental Systems	
An introduction to the philosophy and use of models in the study of a range of environmental systems, including coastal, ecological, fluvial, atmospheric and social. Students will develop skills in designing, communicating and critically assessing models of the environment. <i>Prerequisite: STATS 101 or 108</i> <i>Restriction: ENVSCI 310</i>	
ENVSCI 204	15 Points
Special Topic	

Stage III

ENVSCI 301	15 Points
Environmental Science in Practice	
Advances in environmental science, technology, and policy are explored using case studies of global environmental issues and proposed solutions. Students apply environmental science to assess how science is used to inform environmental intervention and policy, and understand environmental responses. <i>Prerequisite: ENVSCI 201 or equivalent</i>	
ENVSCI 303	15 Points
Environmental Science, Risk and Society	
An examination of the contemporary topics that shape the ways in which environmental science may be communicated and understood. Topics of discussion include issues of scientific uncertainty, risk communication, public trust and the role of media.	
ENVSCI 304	15 Points
Special Topic	
ENVSCI 390	15 Points
Directed Study	
<i>Prerequisite: Academic Head approval</i>	
ENVSCI 399	15 Points
Capstone: Environmental Science	
Students will engage with the research process, as practised in environmental science. Independent or small group research projects will be undertaken under the guidance of an academic mentor. Students will design and complete an independent research project and communicate their findings. The emphasis is on research skills and assisting students in developing and implementing their independent academic research project. <i>Prerequisite: 30 points at Stage III in Environmental Science or 15 points at Stage III in Environmental Science and 15 points from other Stage III courses included in the major</i>	

Postgraduate 700 Level Courses

ENVSCI 701	15 Points
Research Practice in Environmental Science	
An understanding of research in Environmental Science. Students will be introduced to a range of methodologies and will be challenged to critically analyse information and data. 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 702	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/science, or equivalent, will be assumed.	
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. <i>Prerequisite: Approval of the Programme Coordinator</i>	

ENVSCI 704	15 Points	ENVSCI 733	15 Points
Modelling of Environmental Systems		Biodiversity Management and Conservation	
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.		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 705	15 Points	<i>Prerequisite: BIOSCI 394 or other Stage III course in Environmental Science, or equivalent</i>	
Handling Environmental Data		ENVSCI 734	15 Points
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.		Restoration and Landscape Ecology	
ENVSCI 706	15 Points	The integration of ecological principles and ecological services at the landscape level for both management and restoration. Topics include: the ecology of fragmented ecosystems such as demography, metapopulation issues, ecological genetics, biota-physical environment interactions, the consequences and techniques for restoration of damaged ecosystems and mitigation of the effects of development. Emphasis will be on sustainable solutions including biophysical, legal, social, cultural and economic considerations. No formal prerequisite but knowledge of ecology at Stage III level will be assumed.	
Special Topic		ENVSCI 737	15 Points
ENVSCI 707	15 Points	Applied Terrestrial Ecology	
Directed Study in Environmental Science		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	
<i>Prerequisite: Head of School approval</i>		ENVSCI 738	15 Points
ENVSCI 711	15 Points	Water and Society	
Assessing Environmental Effects - Level 9		Probes experiments with radical urban change to examine the co-constitution of water and society in the pursuit of improved futures.	
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 790	30 Points
ENVSCI 713	15 Points	ENVSCI 790A	15 Points
Air Quality and Atmospheric Processes		ENVSCI 790B	15 Points
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.		Research Project - Level 9	
ENVSCI 714	15 Points	<i>To complete this course students must enrol in ENVSCI 790 A and B, or ENVSCI 790</i>	
Environmental Pollution		ENVSCI 794A	30 Points
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 794B	60 Points
ENVSCI 716	15 Points	MEnvSci Thesis - Level 9	
Applied Freshwater Ecology		<i>To complete this course students must enrol in ENVSCI 794 A and B</i>	
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 796A	60 Points
		ENVSCI 796B	60 Points
		MSc Thesis in Environmental Science - Level 9	
		<i>To complete this course students must enrol in ENVSCI 796 A and B</i>	

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

EXERSCI 101 15 Points**Foundations of Exercise and Sport Sciences**

Introduces the essential scientific concepts and methods of the four sub disciplines of Exercise and Sport Sciences: Biomechanics, Exercise Physiology, Movement Neuroscience and Exercise and Sport Psychology. Development of academic literacy skills is encouraged. Examples from current research, professional organisations, progression and career pathways within each sub-discipline are discussed.

Restriction: SPORTSCI 101

EXERSCI 103 15 Points**Human Anatomy**

The study of the gross anatomical organisation of the neural, muscular and skeletal systems, with particular reference to the neck, limbs, back and abdominal wall. Practical work includes gross anatomy laboratories and CD-ROM study.

Restriction: SPORTSCI 103

EXERSCI 105 15 Points**Exercise Prescription**

An introduction to the risks and benefits of exercise, exercise policy and safety, physical fitness testing, guidelines for exercise test administration, principles of exercise prescription, cardiorespiratory and neuromuscular training.

Restriction: SPORTSCI 105, 205

Stage II**EXERSCI 201 15 Points****Exercise Physiology 1**

Physiological and biochemical requirements and provision of energy for exercise, recovery and adaptation. Generation and control of muscular force and power, and how the neuromuscular system adapts to its habitual use. Scientific measurement of muscular force, work and power and oxidative metabolism at rest and during exercise. Justification, administration and reporting of experimental procedures.

Prerequisite: 15 points from BIOSCI 107, EXERSCI 101, 103, MEDSCI 142, SPORTSCI 101, 103

Restriction: SPORTSCI 201

EXERSCI 202 15 Points**Principles of Tissue Adaptation**

Principles of adaptation in nerve, muscle, bone and other tissue that occur with increased use, disuse, or misuse including sports and exercise injuries. Coverage includes examples relevant to the maintenance of healthy tissues and the recovery and rehabilitation of tissue following injury or disease.

Prerequisite: 30 points from MEDSCI 100-320 or BSc courses

Restriction: SPORTSCI 202

EXERSCI 203 15 Points**Biomechanics 1**

Covers the mechanical basis of human movement, using quantitative and qualitative modelling approaches. Focuses on the analysis of sporting performance, locomotion, and musculoskeletal stress. Practical work explores key techniques in measurement and data analysis of human movement and the forces involved.

Restriction: SPORTSCI 203

EXERSCI 204 15 Points**Psychology of Physical Activity**

An introduction to the study of psychology as it relates to physical activity, sedentary behaviour and health.

Restriction: SPORTSCI 204

EXERSCI 206 15 Points**Exercise Nutrition**

A cross-disciplinary focus on nutrition, examining nutritional enhancement of sports performance, diet and physiological function, eating disorders, energy balance, body composition and the role of diet in growth and exercise.

Prerequisite: 30 points from MEDSCI 100-320 or BSc courses

Restriction: SPORTSCI 206

EXERSCI 210 15 Points**Special Topic****Stage III****EXERSCI 301 15 Points****Exercise Physiology 2**

Biological regulation of the adaptation to physical exercise or inactivity. Homeostasis regulation and the adaptation of the cardiopulmonary, endocrine and immune systems to exercise and training. Evaluation of neuromuscular power and aerobic power and endurance in healthy individuals. Reporting of experimental methods and findings in human exercise physiology.

Prerequisite: 15 points from EXERSCI 201, MEDSCI 205, SPORTSCI 201

Restriction: SPORTSCI 301

EXERSCI 302 15 Points**Exercise Physiology for Special Populations**

Examination of the role of exercise for special populations. Physiological responses and adaptations to exercise and training, and exercise and training recommendations for selected medical and athletic populations. Evaluation of cardiovascular, pulmonary, metabolic and neuromuscular function.

Prerequisite: EXERSCI 301 or SPORTSCI 301

Restriction: SPORTSCI 302

EXERSCI 303 15 Points**Biomechanics 2**

Advanced quantitative techniques in biomechanics used to study human movement including mathematical modelling and signal processing. An application area such as occupational ergonomics or clinical gait analysis will be used to demonstrate the biomechanical techniques.

Prerequisite: 15 points from ENGGEN 121, PHYSICS 160, EXERSCI 203, SPORTSCI 203

Restriction: SPORTSCI 303

EXERSCI 304 15 Points**Sport Psychology**

Examination of psychological factors affecting behaviour and performance in exercise and sport. The individual

performer is the major consideration, but group influences on individual performance are also considered.

Prerequisite: EXERSCI 204 or SPORTSCI 204, or 45 points passed at Stage II or III

Restriction: 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 the 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, MEDSCI 206, 309, 320, PSYCH 202, SPORTSCI 201

Restriction: SPORTSCI 305

EXERSCI 309 15 Points

EXERSCI 309A 7.5 Points

EXERSCI 309B 7.5 Points

Practicum in the Exercise Sciences

A supervised individual practical project in a clinical or other research laboratory setting to explore and assess how science underpins practical skills. Enrolment requires approval by the Course Director after a supervisor and topic have been agreed upon.

Prerequisite: 15 points at Stage II or III in Exercise Sciences and Departmental approval

Restriction: SPORTSCI 309

To complete this course students must enrol in EXERSCI 309 A and B, or EXERSCI 309

EXERSCI 310 15 Points

Special Topic

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

Seminal 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: 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

Seminar based 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: 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: 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 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 pre-morbid 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 pre-morbid 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 post-surgical 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 post-surgical 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 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 781A **15 Points**

EXERSCI 781B **15 Points**

Postgraduate Diploma Research Project

Restriction: SPORTSCI 691

To complete this course students must enrol in EXERSCI 781 A and B

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, biological, sensory, and processing aspects of foods. Societal, economic, legislative and regulatory aspects will also be introduced. Concepts will be illustrated using real food systems with a focus on lipids, water and vitamin C.

Restriction: FOODSCI 201

Stage II

FOODSCI 200 **15 Points**

Food Composition and Nutrition

Covers the composition and structure of food. The approach will extend the FOODSCI 100 content from lipids to proteins, carbohydrates and key minor food components. There will be a focus on the molecular structure of the major food

components and how they relate to the physical, sensory and nutritional properties of foods.

Prerequisite: 15 points from BIOSCI 106, CHEM 110, FOODSCI 100
Restriction: FOODSCI 201

FOODSCI 202 **15 Points**

Food Preservation

Food is spoiled by microbiological, chemical, biochemical and physical processes. It is important to understand the mechanism of spoilage caused by each of these processes in order to prevent or minimise such degradation. This course includes fundamental principles covering the preservation and processing of different food products. The principles involved in the development of food safety and HACCP programmes, as well as New Zealand food laws are also covered.

Prerequisite: 15 points from FOODSCI 200, 201, 15 points from MATHS 108, 110

Restriction: FOODSCI 302

Stage III

FOODSCI 301 **15 Points**

Food Quality Attributes

Attributes that make food attractive, such as colour, flavour, and texture, and how they alter during processing are studied. Texture measurement and methods of studying food structure will be discussed. Lectures will be given on non-destructive testing of food. Recommended preparation: BIOSCI 203 and 204.

Prerequisite: FOODSCI 200 or 201

FOODSCI 303 **15 Points**

Sensory Science

Human perception and preference of food products. Design of experiments, statistical methodologies and applications in industry and research. Sampling of foods is undertaken in this course.

Prerequisite: 15 points from STATS 101, 108 and 15 points from FOODSCI 200, 201

Corequisite: FOODSCI 301 or Permission of the Programme Director/Course Coordinator

FOODSCI 306 **15 Points**

Principles of Food Processing

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 **15 Points**

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 **15 Points**

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 **30 Points**

FOODSCI 691A **15 Points**

FOODSCI 691B **15 Points**

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 **15 Points**

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 **15 Points**

Project in Food Science

Prerequisite: Director approval

FOODSCI 706 **15 Points**

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 **15 Points**

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

FOODSCI 708 **15 Points**

Advanced Food Science

The functions and properties of food additives. Food attributes including colour, flavour and texture. Enzymic and non-enzymic browning. Emulsions and foams. Introduction to the Food Regulations. Interaction of macromolecules.

Prerequisite: Permission of Programme Director

FOODSCI 709 **15 Points**

FOODSCI 709A **7.5 Points**

FOODSCI 709B **7.5 Points**

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 seminars. Topics may vary from year to year.

To complete this course students must enrol in FOODSCI 709 A and B, or FOODSCI 709

FOODSCI 710 15 Points
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.

FOODSCI 711 15 Points
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.

FOODSCI 712 15 Points
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.

FOODSCI 713 15 Points
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.

FOODSCI 714 15 Points
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.

FOODSCI 715 15 Points
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 716 15 Points
Current Issues in Food Safety
 Current issues in Food Safety will be selected from time to time depending on the interest of the students and availability of experts to teach such course. Topics will focus on the science of issues of processing, contamination, packaging, storage and handling.

FOODSCI 717 15 Points
Food Processing and Sanitation
 The science of some of the basic processing methods of food and packaging. The course will also cover properties of solid foods and their surface characteristics and the chemistry of detergents and sanitisers as well as factors affecting their effectiveness.

FOODSCI 740 15 Points
Food Analysis
 Students are provided with an opportunity to experience a range of analytical techniques that are used in food industry laboratories and in food science research.
Prerequisite: Programme Director approval
Restriction: FOODSCI 301, 610

FOODSCI 755 15 Points
Special Topic
Prerequisite: Programme Director approval

FOODSCI 788 60 Points
FOODSCI 788A 30 Points
FOODSCI 788B 30 Points

BSc(Hons) Dissertation in Food Science - Level 9
 A research proposal will be prepared on the dissertation topic. Students will be required to present an overview of the proposal in a seminar. Students will participate in the critical analysis of scientific papers. The student will carry out an original piece of research. The results will be presented and discussed in a dissertation. A seminar on the research will be given.

Restriction: FOODSCI 789
To complete this course students must enrol in FOODSCI 788 A and B, or FOODSCI 788

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

FOODSCI 797 45 Points
FOODSCI 797A 22.5 Points
FOODSCI 797B 22.5 Points

Project in Food Safety - Level 9
To complete this course students must enrol in FOODSCI 797 A and B, or FOODSCI 797

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, toolmarks, 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

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

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

Advanced Remote Sensing

Further develops key concepts of geographic information science as it is applied to earth and environmental sciences including physical geography. Covers techniques for describing the physical environment and ways of analysing and visualising the environment with an emphasis on raster-based surface models. Also compares theories of remote sensing from space, the air, non-imagery raster data. Skills in analysing and properly using various types of remote sensing materials are developed through labs.

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.

GEOG 104 **15 Points**

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.

GEOG 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. Covers 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: EARTHSCI 210, GEOG 210, GISCI 140

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 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: 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 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 15 Points

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 331 15 Points

Fluvial Geomorphology

An integrated study of hydrological and fluvial processes in a river basin context. Content includes interpretation of channel and floodplain landforms, flow and sediment transport relationships, and analysis of landscape evolution. Scientific principles are applied to selected practical problems.

Prerequisite: 45 points at Stage II, including EARTHSCI 262 or GEOG 262, or equivalent

GEOG 332 15 Points

Climate and Environment

Introduction to the concept that climate, although often perceived as a hazard, is in fact an important resource. Ways in which climate processes can create hazards or provide a range of resources will be explored. Knowledge concerning how observation systems and climate information can be used for decision making, for example in urban planning, economic development and disaster risk reduction, will also be developed as will the procedures associated with the assessment of societal sensitivity to climate.

Prerequisite: 45 points at Stage II, including EARTHSCI 261 or GEOG 261, or equivalent

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

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, socio-cultural, 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

GEOG 761 15 Points

Special Topic

GEOG 770 15 Points

GIS and Spatial Data Handling

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.

Restriction: GEOG 318

GEOG 771 15 Points

Spatial Analysis and Geocomputation

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.

GEOG 772 15 Points

Advanced Raster Data Analysis

Concepts and theories underpinning digital analysis of raster data, including remotely sensed data, LiDAR data and digital elevation models. Sources, nature and accuracy of raster data, analysis and integration of raster data from diverse sources, and applications of raster data analysis in hydrology and environmental modelling. No formal prerequisite but an understanding equivalent to GEOG 317 or GISCI 341 will be assumed.

GEOG 773 15 Points

Visualisation and Cartography

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.

GEOG 774 **15 Points**

Advanced Spatial Data Handling

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. There 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.

GEOG 779 **15 Points**

Programming, GIS Customisation and Web-mapping

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.

GEOG 789 **30 Points**

GEOG 789A **15 Points**

GEOG 789B **15 Points**

Honours Research Project - Level 9

To complete this course students must enrol in GEOG 789 A and B, or GEOG 789

GEOG 796A **60 Points**

GEOG 796B **60 Points**

Masters Thesis in Geography - Level 9

To complete this course students must enrol in GEOG 796 A and B

Geophysics

Stage II

GEOPHYS 213 **15 Points**

The Geophysical Environment

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

Restriction: PHYSICS 213

Stage III

GEOPHYS 310 **15 Points**

Physics of the Earth

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

Restriction: GEOPHYS 330

GEOPHYS 311 **15 Points**

Atmosphere, Ocean, and Climate Physics

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

Restriction: GEOPHYS 331

GEOPHYS 339 **15 Points**

Special Topics in Geophysics

GEOPHYS 361 **15 Points**

Fundamentals and Applications of Geophysical Exploration

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

Restriction: EARTHSCI 361, GEOLOGY 361

GEOPHYS 399 **15 Points**

Capstone: Geophysics

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

Diploma Courses

GEOPHYS 690 **30 Points**

GEOPHYS 690A **15 Points**

GEOPHYS 690B **15 Points**

Graduate Diploma Research Project

To complete this course students must enrol in GEOPHYS 690 A and B, or GEOPHYS 690

GEOPHYS 691 **30 Points**

GEOPHYS 691A **15 Points**

GEOPHYS 691B **15 Points**

Postgraduate Diploma Research Project

To complete this course students must enrol in GEOPHYS 691 A and B, or GEOPHYS 691

Postgraduate 700 Level Courses

GEOPHYS 711 **15 Points**

Geophysical Fluid Dynamics

Explores geophysical fluid flow dynamics in the atmosphere and ocean. Rotation and stratification in the atmosphere

and ocean lead to fascinating characteristics of geophysical fluid flow that will be explained mathematically and/or numerically. Topics include the general circulation, Hadley and midlatitude circulations in the atmosphere, Sverdrup balance and western boundary currents in the ocean, quasi-geostrophic model, waves, and instabilities. Students are expected to know the basics of fluid mechanics and vector calculus.

Prerequisite: GEOPHYS 311 or Programme Coordinator approval

GEOPHYS 712 **15 Points** **Climate Dynamics**

Examines physical processes underlying Earth's climate and variations of climate in both space and time, providing a basis for understanding, observing, modelling and predicting natural and anthropogenic climate changes. Topics include Earth's energy budget, atmospheric radiation, greenhouse effect, ocean heat content, the meridional heating imbalance that drives the general circulation, and seasonal and long-term climate variations and changes.

Prerequisite: GEOPHYS 311 or other 600 or 700 level courses approved by the Programme Coordinator

GEOPHYS 713 **15 Points** **Turbulent Processes in Climate**

Examines turbulent processes in the atmosphere, oceans, and at their interface, and the associated transport and exchange of momentum, energy, and moisture. In the atmosphere these processes include phase changes and the course will explore cloud formation, dynamics, and precipitation. Students are expected to know the basics of fluid mechanics and vector calculus.

Prerequisite: GEOPHYS 311 or Programme Coordinator approval

GEOPHYS 761 **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: GEOPHYS 330, EARTHSCI 361 or GEOLOGY 361 or GEOPHYS 361 or equivalent

Restriction: GEOPHYS 763

GEOPHYS 780 **15 Points** **Directed Study**

GEOPHYS 789 **30 Points**

GEOPHYS 789A **15 Points**

GEOPHYS 789B **15 Points**

Honours Research Project - Level 9

To complete this course students must enrol in GEOPHYS 789 A and B, or GEOPHYS 789

GEOPHYS 796A **60 Points**

GEOPHYS 796B **60 Points**

MSc Thesis in Geophysics - Level 9

To complete this course students must enrol in GEOPHYS 796 A and B

Information Management

Stage I

INFOMGMT 192 **15 Points** **Information Tools for Business**

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.

Stage III

INFOMGMT 399 **15 Points**

Capstone: Information Management

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*

Marine Science

Stage I

MARINE 100 **15 Points**

MARINE 100G **15 Points**

The Oceans Around Us

An interdisciplinary approach to understanding the importance of our oceans as the driver of our climate, source of sustenance, and focus of domestic and international political, economic and legal negotiations. It is framed around physical and biological processes in the ocean which raise questions for ocean management in NZ and internationally, allowing real-world debate about the future of the ocean realm.

Stage II

MARINE 202 **15 Points**

Principles of Marine Science

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. No formal prerequisite, although an understanding of Stage I level science is assumed.

Prerequisite: MARINE 100 or 30 points at Stage I in BSc courses

MARINE 203 **15 Points**

Special Topic

Stage III

MARINE 302 **15 Points**

Dynamics of Marine Systems

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. No formal prerequisite although an understanding of marine science to the level of MARINE 202 will be assumed.

Prerequisite: MARINE 202 or 30 points at Stage II in BSc courses

MARINE 303 15 Points**Freshwater and Estuarine Ecology**

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

MARINE 304 15 Points**Directed Study in Marine Science**

Independent study on a topic in marine science under the guidance of an individual academic with similar interests 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**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.

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. Students participate in two field units: a compulsory field unit at the University of Auckland and a choice of either the unit offered by the University of Otago or the unit offered by Victoria University of Wellington. Each course focuses on different themes 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 780 60 Points**BAdvSci(Hons) Dissertation in Marine Science - Level 9****MARINE 790 30 Points****Research Project - Level 9****MARINE 792 60 Points****Dissertation - Level 9****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: ENGGEN 150, ENGSCI 111, MATHS 120, 130, 150, 153, 208, 250

MATHS 110 **15 Points**

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, 153, 208, 250. More than 15 points from MATHS 120 and 130

MATHS 120 **15 Points**
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 **15 Points**
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 162 **15 Points**
Computational Mathematics

An introduction to computational mathematics and programming in MATLAB. The course will introduce some basic concepts in computational mathematics and give applications that include cryptography, difference equations, stochastic modelling, graph theory and Markov chains.

Corequisite: ENGGEN 150 or ENGSCI 111 or MATHS 108 or 120 or 150 or 153

Restriction: MATHS 199

MATHS 190 **15 Points**
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.

Restriction: MATHS 190 may not be taken after any Mathematics course at Stage III

MATHS 199 **15 Points**
Advancing in Mathematics

An introduction to University level mathematics, for high-achieving students currently at high school. The numerical computing environment MATLAB is used to study beautiful mathematics from algebra, analysis, applied mathematics and combinatorics. Students will learn to write mathematical proofs and create mathematical models to find solutions to real-world problems.

Prerequisite: Departmental approval

Stage II

MATHS 200 **15 Points**
Special Topic

MATHS 202 **15 Points**
Learning Mathematics through Teaching

The practice of teaching provides unique opportunities for developing mathematical and pedagogical knowledge. Through practical teaching sessions and discussions informed by research in Mathematics Education, students will make sense of common difficulties in mathematics learning and acquire effective ways for overcoming them.

Prerequisite: At least 30 points from courses in Mathematics including either MATHS 208 or 250

MATHS 208 **15 Points**
General Mathematics 2

This sequel to MATHS 108 features applications from the theory of multi-variable calculus, linear algebra and differential equations to real-life problems in statistics, economics, finance, computer science, and operations research. Matlab is used to develop analytical and numerical methods of solving problems.

Prerequisite: 15 points from MATHS 108, 150, 153, ENGSCI 111, ENGGEN 150, or MATHS 120 and MATHS 130, or B- or higher in MATHS 110

Restriction: Cannot be taken, concurrently with, or after MATHS 250, 253

MATHS 250 **15 Points**
Algebra and Calculus 2

Designed for all students who plan to progress further in mathematics, this course follows directly from MATHS 120 and 130. Covering topics from multivariable calculus and linear algebra, which have many applications in science, engineering and commerce. Students will learn mathematical results and procedures as well as the underpinning ideas and mathematical proofs.

Prerequisite: MATHS 120 and 130, or 15 points from ENGGEN 150, ENGSCI 111, MATHS 150, 153

MATHS 253 **15 Points**
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 equivalence 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 enrolment 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, or a B+ or higher in both COMPSCI 225 and MATHS 208

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 MATHS 254 or 255, or a B+ or higher in COMPSCI 225 and 15 points from MATHS 208, 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 MATHS 254 or 255 or an A or higher in MATHS 253 and 260

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

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 15 Points

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 15 Points

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 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, metrisation, covering spaces, the fundamental group and homology theory. Recommended preparation: MATHS 333.

Prerequisite: MATHS 332 and Departmental approval

Restriction: MATHS 750

MATHS 353 15 Points

Geometry and Topology

A selection of topics providing an introduction to a range of concepts in geometry and general topology, with emphasis on visualisable aspects of these subjects. Topics include some or all of the following: axiom systems, affine geometry, Euclidean and non-Euclidean geometry, projective geometry, symmetry, convexity, the geometric topology of manifolds, and algebraic structures associated with topological spaces.

Prerequisite: MATHS 250, and MATHS 254 or 255

MATHS 361 15 Points

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 15 Points

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 15 Points

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 15 Points

Directed Study

MATHS 382 15 Points

MATHS 382A 7.5 Points

MATHS 382B 7.5 Points

MATHS 382B 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 15 Points

Special Topic

MATHS 384 15 Points

Special Topic

MATHS 386 15 Points

MATHS 386A 7.5 Points

MATHS 386A 7.5 Points

MATHS 386B 7.5 Points

MATHS 386B 7.5 Points

Directed Study

Directed 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 15 Points

Directed Study

MATHS 388 15 Points

Special Topic

MATHS 389 15 Points

Special Topic

MATHS 399 15 Points

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 15 Points

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 15 Points

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 711 A 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: B+ pass in MATHS 326 or 320

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	MATHS 764	15 Points
Algebraic Geometry		Mathematical Biology	
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.		A course introducing central concepts in mathematical biology, with emphasis on modelling of physiological systems and gene dynamics.	
<i>Prerequisite: MATHS 332 and at least one of MATHS 320, 328</i>		<i>Prerequisite: B- in both MATHS 340 and 361</i>	
<i>Restriction: MATHS 334</i>		MATHS 765	15 Points
MATHS 735	15 Points	Mathematical Modelling	
Analysis on Manifolds and Differential Geometry		Advanced topics in mathematical modelling, including selected topics in a range of application areas, principally taken from the physical and biological sciences.	
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.		<i>Prerequisite: At least B- or better in both MATHS 340 and 361</i>	
<i>Prerequisite: MATHS 332</i>		MATHS 766	15 Points
<i>Restriction: MATHS 334</i>		Inverse Problems	
MATHS 740	15 Points	Covers the mathematical and statistical theory and modelling of unstable problems that are commonly encountered in mathematics and applied sciences.	
Complex Analysis		<i>Prerequisite: At least B- in both MATHS 340 and 363, or PHYSICS 701</i>	
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.		MATHS 769	15 Points
<i>Prerequisite: MATHS 332</i>		Stochastic Differential and Difference Equations	
<i>Restriction: MATHS 341</i>		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.	
MATHS 750	15 Points	<i>Prerequisite: B- in both MATHS 340 and 361</i>	
Topology		MATHS 770	15 Points
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.		Advanced Numerical Analysis	
<i>Prerequisite: MATHS 332</i>		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.	
<i>Restriction: MATHS 350</i>		<i>Prerequisite: B- in MATHS 270, 340 and 361</i>	
MATHS 761	15 Points	MATHS 776	30 Points
Dynamical Systems		MATHS 776A	15 Points
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.		MATHS 776B	15 Points
<i>Prerequisite: B- in both MATHS 340 and 361</i>		Honours Research Project - Level 9	
MATHS 762	15 Points	<i>Restriction: MATHS 791</i>	
Nonlinear Partial Differential Equations		<i>To complete this course students must enrol in MATHS 776 A and B, or MATHS 776</i>	
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.		MATHS 777	15 Points
<i>Prerequisite: B- in both MATHS 340 and 361</i>		Project in Mathematics 1 - Level 9	
MATHS 763	15 Points	A supervised investigation or research project including seminar presentation in pure or applied mathematics.	
Advanced Partial Differential Equations		<i>Restriction: MATHS 792</i>	
A study of exact and approximate methods of solution for the linear partial differential equations that frequently arise in applications.		MATHS 781	15 Points
<i>Prerequisite: B- in both MATHS 340 and 361</i>		Special Topic	
		MATHS 782	15 Points
		Special Topic	
		MATHS 783	15 Points
		Special Topic	
		MATHS 784	15 Points
		Special Topic	

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 pseudoinverses, 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 766, 769

MATHS 788	15 Points
Special Topic	

MATHS 789	15 Points
Special Topic	

MATHS 790A	45 Points
MATHS 790B	45 Points

Research Portfolio in Mathematics Education - Level 9

A portfolio of supervised research work in mathematics education drawing on personal experience in teaching mathematics.

To complete this course students must enrol in MATHS 790 A and B

MATHS 792	30 Points
MATHS 792A	15 Points
MATHS 792B	15 Points

Research in Mathematics Education - Level 9

A portfolio of research work that will include a Research Case Study of a mathematics learner or teacher, a literature investigation and a research proposal for a larger study.

Prerequisite: 30 points from Stage II courses in Mathematics or Statistics. MATHS 202 may not be taken as a prerequisite for this course.

To complete this course students must enrol in MATHS 792 A and B, or MATHS 792

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 797A	30 Points
MATHS 797B	30 Points

Advanced Research in Mathematics Education - Level 9

A significant research project on some aspect of learning or teaching mathematics, including a substantive research report, including, or alongside other relevant documents such as Ethics applications, literature reviews, methodological surveys, papers for conference presentation or publication and presentation slides.

To complete this course students must enrol in MATHS 797 A and B

MATHS 798A	45 Points
MATHS 798B	45 Points

Research Portfolio in Mathematics - Level 9

Restriction: MATHS 797

To complete this course students must enrol in MATHS 798 A and B

Physics**Preparatory Courses**

PHYSICS 91P	15 Points
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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 and 15 points from ENGSCI 211, MATHS 208, 250, 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 208, 250, 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 208, 250, 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 ENGSCI 150, ENGSCI 111, MATHS 108, 110, 120, 130, 150

Restriction: PHYSICS 240

PHYSICS 245 **15 Points**

Frontiers of Physics

Surveys the research frontier in physics and astrophysics. Topics will be drawn from gravitational wave detection and black holes, searches for extrasolar planets, complexity theory and networks, lasers and frequency combs, Bose-Einstein condensates, Bell's Theorem and quantum technology.

Prerequisite: 15 points from PHYSICS 121, 150 and 15 points from ENGSCI 211, MATHS 208, 250, PHYSICS 211

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 electromagnetism, 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 741 15 Points**Advanced Classical Mechanics and Electrodynamics**

Develops and deepens students' knowledge and understanding of 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.

Restriction: PHYSICS 331, 705

PHYSICS 742 15 Points**Advanced Statistical Mechanics and Condensed Matter**

Advanced concepts in statistical mechanics and condensed matter. Topics to be covered include the theory of magnetism, mean field theory, the Ising model, superconductivity, phase transitions, complex systems, and networks.

Restriction: PHYSICS 708

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 15 Points**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 15 Points**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 15 Points**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 15 Points**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 15 Points**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 45 Points**BAdvSci(Hons) Dissertation in Physics - Level 9****PHYSICS 787 45 Points****PHYSICS 787A 15 Points****PHYSICS 787B 30 Points****Dissertation - Level 9**

To complete this course students must enrol in PHYSICS 787 A and B, or PHYSICS 787

PHYSICS 788 15 Points**Project in Physics****PHYSICS 789 30 Points****PHYSICS 789A 15 Points****PHYSICS 789B 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	15 Points
PHYSICS 792 Special Topic	15 Points
PHYSICS 796A	60 Points
PHYSICS 796B	60 Points
MSc Thesis in Physics - Level 9	
<i>To complete this course students must enrol in PHYSICS 796 A and B</i>	

Psychology

Stage I

PSYCH 108 Individual, Social and Applied Psychology	15 Points
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
PSYCH 109G Mind, Brain and Behaviour	15 Points
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.	

Stage II

PSYCH 200 Special Topic: Foundations of Developmental Psychology	15 Points
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. <i>Prerequisite: 30 points at Stage I in Psychology</i>	
PSYCH 201 Perception and Cognition	15 Points
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. <i>Prerequisite: 30 points at Stage I Psychology</i>	
PSYCH 202 Biopsychology	15 Points
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. <i>Prerequisite: 30 points at Stage I Psychology or 15 points from BIOSCI 101, 103</i>	

PSYCH 203 Learning and Behaviour	15 Points
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. <i>Prerequisite: 30 points at Stage I Psychology or 15 points from BIOSCI 101, 103</i>	

PSYCH 204 Social Psychology	15 Points
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. <i>Prerequisite: 30 points at Stage I Psychology</i>	

PSYCH 207 Theories of Personality and Development	15 Points
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. <i>Prerequisite: 30 points at Stage I in Psychology</i>	

PSYCH 208 Producing Psychological Knowledge	15 Points
How do you go about answering a research question? What is a research question anyway? Which research methodology and method will best provide the types of answers you are looking for? Examines what we do and can know in psychology, and why and how we know it, including philosophy of science, methodology, ethics, research outcomes, and particular methods. <i>Prerequisite: 30 points at Stage I in Psychology</i>	

PSYCH 209 Special Topic	15 Points
PSYCH 211 Psychology for Society	30 Points
Examines what we do and can know in psychology, and why and how we know it, including philosophy of science, methodology, ethics, research outcomes, and particular methods. Embeds a focus on the cultural context of Aotearoa/New Zealand within which psychological knowledge is applied. Introduces broad content in preparation for more advanced study.	

Stage III

PSYCH 300 Applied Psychology	15 Points
Discusses psychological issues relating to illnesses and well-being of people in the workplace. Consideration will be given both to the theoretical models which have been developed and to the types of methodology used in their	

investigation. Emphasis is given to the interplay between science and practice.

Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125

PSYCH 302 **15 Points**
Special Topic

Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125

PSYCH 303 **15 Points**
Cognitive Science

Provides an introduction to cognitive science and cognitive neuroscience. Topics covered include: visual and auditory perception, attention, memory, thinking and problem-solving. 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 304 **15 Points**
Special Topic

Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125

PSYCH 305 **15 Points**
Human Neuroscience

Covers material relating to the neural basis of cognitive processes, including perception, attention, memory and language. Students will be introduced to different methods of inferring mind-brain relations in normal and neurologically-impaired individuals, and different ways of conceptualising mind-brain relations, such as connectionism and modularism.

Prerequisite: 45 points at Stage II in Psychology and 15 points from STATS 100-125, or MEDSCI 206 or PHYSIOL 220

PSYCH 306 **15 Points**
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 **15 Points**

PSYCH 308A **7.5 Points**

PSYCH 308B **7.5 Points**

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 III 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 **15 Points**
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, or 45 points at Stage II in Biological Sciences

Restriction: PSYCH 362

PSYCH 310 **15 Points**
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 **15 Points**
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 **15 Points**
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 **15 Points**
Special Topic

PSYCH 317 **15 Points**
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 **15 Points**
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 15 Points**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 30 Points**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 211

PSYCH 324 30 Points**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 211

PSYCH 325 30 Points**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 PSYCH 306 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

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

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

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**Forensic Psychology**

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.

PSYCH 715 15 Points

Psychology and Sustainability

Human behaviour and thinking is central to both the sustainability problem and viable solutions. This course considers the psychological barriers to thinking and acting sustainably and how theories and research on emotions, modelling, identity, belonging, moral development and the evolution of cooperation can be applied to overcome these barriers. There will be particular emphasis on how to develop 'sustainability consciousness' in individuals and organisations.

PSYCH 716 15 Points

Social Psychology and Interpersonal Processes

Key empirical and theoretical areas in contemporary social psychology form the basis of this seminar-based course. Topics will include social cognition, interpersonal influence, communication, and close personal relationships. Students will also conduct small research projects investigating central topics covered in the course.

PSYCH 717 15 Points

Community Psychology

The application of psychological knowledge and research skills to issues faced by communities. Students will design an intervention relevant to a social issue. Theoretical approaches to working in community settings and the practical challenges involved will be discussed.

PSYCH 718 15 Points

Psychotherapeutic Assessment and Formulation - Level 9

Major theories used in clinical practice to understand psychological problems will be discussed, including behavioural, cognitive-behavioural, systems and psychodynamic models. Emphasis is on assessment and

formulation of clients' problems rather than therapeutic intervention. Approaches covered are those that are most commonly employed by psychologists practicing in New Zealand.

Prerequisite: PSYCH 723

Restriction: PSYCH 709

PSYCH 720A 15 Points

PSYCH 720B 15 Points

Research Topic in Psychology

A research topic undertaken under the direct supervision of a staff member and written up for presentation, instead of a final examination paper. A list of staff available for supervision, and their areas of interest and expertise, is published each year in the School of Psychology Handbook. To complete this course students must enrol in PSYCH 720 A and B

PSYCH 721 15 Points

Consciousness and Cognition

Discusses recent research on consciousness from the perspective of cognitive neuroscience. Topics covered may include: implicit learning, implicit memory, blindsight, the split-brain syndrome, amnesia and hemineglect.

PSYCH 722 15 Points

Human Learning and Development

Focuses on the processes and factors that influence human learning from early childhood and beyond. Topics discussed may include: early social cognition, language development, and the factors that influence school and life success. Consideration will be given to diverse contexts and populations.

PSYCH 723 15 Points

Mental Health Problems: Aetiology and Assessment

Provides an overview of common mental health problems in childhood and adulthood and the methods that clinical psychologists use to assess these. Examines theories of causation and risk factors for a number of mental health problems. Also introduces and critiques diagnostic tools and psychometric instruments used in assessment.

Corequisite: PSYCH 718

PSYCH 724 15 Points

Perceptual Neuroscience

Focuses on how the brain processes sensory and perceptual information to support other psychological processes. Includes vision (e.g., motion, colour, development, identification, attention), audition, taste, somatosensory processing, and neurodevelopmental disorders. Provides a brain-related basis for sensation and perception as well as a background for research projects in cognitive neuroscience.

PSYCH 725 15 Points

Evolution and Human Behaviour

Covers evolutionary concepts as they apply to psychological issues. Specific topics may include: the evolution of tool use, language, cerebral asymmetry, theory of mind, culture and the sociobiology/evolutionary psychology debates.

PSYCH 726 15 Points

Emotion and Identity

Explores current psychological theory and research on emotion, adding perspectives from sociology, history and cultural studies as well as neuroscience. Topics include the embodied nature of affect; emotion, relationships and social life; emotion and sense of self, subjectivity, narrative and personal history; emotional contagion in crowds and groups;

and the power of social norms around public emotional expression.

PSYCH 727 **15 Points**
Functional MRI

A comprehensive overview of functional magnetic resonance imaging (fMRI) with a focus on its use in the cognitive neuroscience of memory and aging. Designed for beginners, topics include experimental design, image acquisition and pre-processing, analysis methods, localisation/anatomy and interpretation. Classes will include a lecture and/or a seminar followed by a hands-on laboratory working with fMRI data to consolidate learning.

PSYCH 728 **30 Points**

PSYCH 728A **15 Points**

PSYCH 728B **15 Points**

Portfolio in ABA

A series of written clinical assessment and intervention projects in applied behaviour analysis demonstrating appropriate use of the scientist-practitioner model. Projects will be conducted within each of the placements completed during the internship course PSYCH 651. The portfolio should provide evidence of appropriate mastery of basic behaviour-analytic skills, client-centred responsibilities, and foundational knowledge of applied behaviour analysis.

Prerequisite: PSYCH 750, 751, 754

Corequisite: PSYCH 651, 757

To complete this course students must enrol in PSYCH 728 A and B, or PSYCH 728

PSYCH 730 **15 Points**

Professional Psychology Practice In New Zealand - Level 9

Aims to equip students with knowledge and skills required for registration as a psychologist with the New Zealand 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**

Special Topic: Critical Health Psychology

Utilising the frameworks of critical psychology, including gendered, indigenous and intersectional frameworks, this course examines ways we can theorise, understand, and promote 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

An in-depth focus on critical and discursive approaches to psychological research will be provided in this seminar-based course. Content will include examination of key theoretical underpinnings of critical qualitative research, as well as the practical application of such 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

Seminar-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 - Level 9

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, sexology, 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 Behavior

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 - Level 9

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

Special Topic: Ethnicity, Identity and Culture

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

Special Topic: Dual Process Theories of Human Cognition

PSYCH 765 15 Points

PSYCH 765A 7.5 Points

PSYCH 765B 7.5 Points

Special Topic

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
Special Topic: 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

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 778 15 Points
Special Topic

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

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 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, and 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.

Prerequisite: PSYCH 801

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.

Prerequisite: PSYCH 801, 802

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.

Restriction: PSYCH 894, 895

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.

Restriction: PSYCH 896

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.

Prerequisite: SCIENT 701, 702

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.

Prerequisite: SCIENT 701, 702, 704

Corequisite: SCIENT 703, 705

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. This capstone course is only available for students in the Bachelor of Science.

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

To complete this course students must enrol in SCISCHOL 100 A and B, or SCISCHOL 100

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

Stage II

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

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

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 302 A and B, or SCISCHOL 302

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 721

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 722

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 15 Points

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 **15 Points**

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 **15 Points**

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 **15 Points**

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 **15 Points**

Special Topic

SPCHSCI 752 **15 Points**

Research Project

SPCHSCI 753 **15 Points**

Special Topic

SPCHSCI 754 **15 Points**

Special Topic

SPCHSCI 790 **30 Points**

SPCHSCI 790A **15 Points**

SPCHSCI 790B **15 Points**

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 **60 Points**

SPCHSCI 796B **60 Points**

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 **15 Points**

Concepts in Statistics

A first exposure to statistics that builds data handling 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 for further study in Statistics.

Restriction: May not be taken with, or after passing, any other Statistics course

STATS 101 **15 Points**

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 108 **15 Points**

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 **15 Points**

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 **15 Points**

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.

Stage II

STATS 201 **15 Points**

Data Analysis

A practical course in the statistical analysis of data. Interpretation and communication of statistical findings.

Includes exploratory data analysis, the analysis of linear models including two-way analysis of variance, experimental design and multiple regression, the analysis of contingency table data including logistic regression, the analysis of time series data, and model selection.

Prerequisite: 15 points from STATS 101-108, 191

Restriction: STATS 207, 208, BIOSCI 209

STATS 208 15 Points

Data Analysis for Commerce

A practical course in the statistical analysis of data. There is a heavy emphasis in this course on the interpretation and communication of statistical findings. Topics such as exploratory data analysis, the analysis of linear models including two-way analysis of variance, experimental design and multiple regression, the analysis of contingency table data including logistic regression, the analysis of time series data, and model selection will be covered.

Prerequisite: 15 points from STATS 101-108, 191

Restriction: STATS 201, 207, BIOSCI 209

STATS 210 15 Points

Statistical Theory

Probability, discrete and continuous distributions, likelihood and estimation, hypothesis testing.

Prerequisite: 15 points from ENGSCI 111, ENGGEN 150, STATS 125

Corequisite: 15 points from MATHS 208, 250, ENGSCI 211 or equivalent

STATS 220 15 Points

Data Technologies

Explores the processes of data acquisition, data storage and data processing using current computer technologies. Students will gain experience with and understanding of the processes of data acquisition, storage, retrieval, manipulation, and management. Students will also gain experience with and understanding of the computer technologies that perform these processes.

Prerequisite: 15 points at Stage I in Computer Science or Statistics

STATS 225 15 Points

Probability: Theory and Applications

Covers the fundamentals of probability through theory, methods, and applications. Topics should include the classical limit theorems of probability and statistics known as the laws of large numbers and central limit theorem, conditional expectation as a random variable, the use of generating function techniques, and key properties of some fundamental stochastic models such as random walks, branching processes and Poisson point processes.

Prerequisite: B+ or higher in ENGGEN 150 or ENGSCI 111 or STATS 125, or a B+ or higher in MATHS 120 and 130

Corequisite: 15 points from ENGSCI 211, MATHS 208, 250

STATS 240 15 Points

Design and Structured Data

An introduction to research study design and the analysis of structured data. Blocking, randomisation, and replication in designed experiments. Clusters, stratification, and weighting in samples. Other examples of structured data.

Prerequisite: STATS 101 or 108

Restriction: STATS 340

STATS 255 15 Points

Optimisation and Data-driven Decision Making

Explores methods for using data to assist in decision making in business and industrial applications. Software packages will be used to solve practical problems. Topics such as linear programming, transportation and assignment models,

network algorithms, queues, Markov chains, inventory models, simulation, analytics and visualisation will be considered.

Prerequisite: ENGSCI 211 or STATS 201 or 208, or a B+ or higher in either MATHS 120 or 130 or 150 or 153 or STATS 101 or 108, or a concurrent enrolment in either ENGSCI 211 or STATS 201 or 208
Restriction: ENGSCI 255

STATS 290 15 Points

Topics in Statistics

Prerequisite: 15 points from ENGSCI 111, ENGGEN 150, STATS 125

Restriction: STATS 210, 225

Stage III

STATS 301 15 Points

Statistical Programming and Modelling using SAS

Introduction to the SAS statistical software with 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 STATS 201, 207, 208, BIOSCI 209

Restriction: STATS 785

STATS 302 15 Points

Applied Multivariate Analysis

Covers the 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 STATS 201, 207, 208, BIOSCI 209

Restriction: STATS 767

STATS 310 15 Points

Introduction to Statistical Inference

Estimation, likelihood methods, hypothesis testing, multivariate distributions, linear models.

Prerequisite: STATS 210 or 225, and 15 points from MATHS 208, 250 or equivalent

Restriction: STATS 732

STATS 313 15 Points

Advanced Topics in Probability

Characterisations of and relations between different kinds of random objects including random functions, random paths and random trees. Modes of convergence; the Law of Large Numbers and Central Limit Theorem.

Prerequisite: STATS 225

Restriction: STATS 710

STATS 320 15 Points

Applied Stochastic Modelling

Introduction to stochastic modelling, with an emphasis on queues and models used in finance. Behaviour of Poisson processes, queues and continuous time Markov chains will be investigated using theory and simulation.

Prerequisite: 15 points from STATS 125, 210, 225 and 15 points from STATS 201, 207, 208, 220, BIOSCI 209

STATS 325 15 Points

Stochastic Processes

Introduction to stochastic processes, including generating 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, 253

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 340 15 Points**Design and Analysis of Surveys and Experiments**

Design, implementation and analysis of surveys including questionnaire design, sampling design and the analysis of data from stratified, cluster and multistage sampling. Design and implementation issues for scientific experiments including blocking, replication and randomisation and the analysis of data from designs such as complete block, balanced incomplete block, Latin square, split plot, factorial and fractional designs.

Prerequisite: 15 points from STATS 201, 207, 208, BIOSCI 209

Restriction: STATS 741

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: 15 points from BIOSCI 209, ECON 211, STATS 201, 207, 208, and STATS 210 or 225

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 399 15 Points**Capstone: Statistics in Action**

Provides opportunities to integrate statistical knowledge and collaborate with others through completion of a group-based project.

Prerequisite: 30 points at Stage III in Statistics

Postgraduate 700 Level Courses**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 - Level 9****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

STATS 720 15 Points**Stochastic Processes**

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

STATS 721 15 Points**Foundations of Stochastic Processes**

Fundamentals of stochastic processes. Topics include: generating functions, branching processes, Markov chains, and random walks.

Restriction: STATS 325

- STATS 722** 15 Points
Foundations of Financial Mathematics
 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
- STATS 723** 15 Points
Stochastic Methods in Finance
 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
- STATS 724** 15 Points
Operations Research
 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+
- STATS 725** 15 Points
Special Topic
- STATS 726** 15 Points
Time Series
 Stationary processes, modelling and estimation in the time domain, forecasting and spectral analysis.
Prerequisite: STATS 210, and 320 or 325
- STATS 727** 15 Points
Foundations of Applied Time Series Analysis
 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, 707
Restriction: STATS 326
- STATS 730** 15 Points
Statistical Inference
 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
- STATS 731** 15 Points
Bayesian Inference
 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
- STATS 732** 15 Points
Foundations of Statistical Inference
 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
- STATS 735** 15 Points
Statistics in Ecology and Population Genetics
 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
- STATS 737** 15 Points
Modern Bayesian Methods
 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
- STATS 740** 15 Points
Sample Surveys
 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
- STATS 741** 15 Points
Sample Surveys and Experimental Design
 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
- 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

Generalised linear models, generalised additive models, survival analysis. Smoothing and semiparametric regression. Marginal and conditional models for correlated data. Model selection for prediction and for control of confounding. Model criticism and testing. Computational methods for model fitting, including Bayesian approaches.

Prerequisite: STATS 210 and 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

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 ψ , 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 - Level 9

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 792	45 Points
STATS 781A	15 Points	STATS 792A	22.5 Points
STATS 781B	15 Points	STATS 792B	22.5 Points
Research Project - Level 9		Dissertation in Statistics Education - Level 9	
<i>Restriction: STATS 789</i>		<i>To complete this course students must enrol in STATS 792 A and B</i>	
<i>To complete this course students must enrol in STATS 781 A and B, or STATS 781</i>		<i>STATS 792 Enrolment Req</i>	
STATS 782	15 Points	STATS 793	45 Points
Statistical Computing		STATS 793A	22.5 Points
Professional skills, advanced statistical programming, numerical computation and graphics.		STATS 793B	22.5 Points
<i>Prerequisite: 15 points from STATS 210, 225 and 15 points from BIOSCI 209, STATS 201, 207, 208, or STATS 707</i>		Dissertation - Level 9	
		<i>To complete this course students must enrol in STATS 793 A and B, or STATS 793</i>	
STATS 783	15 Points	STATS 798A	45 Points
Simulation and Monte Carlo Methods		STATS 798B	45 Points
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.		Masters Thesis in Statistics - Level 9	
		<i>Prerequisite: 15 points from STATS 310, 732 and 15 points from STATS 330, 762, or approval of Head of Department</i>	
		<i>Restriction: STATS 790, 796</i>	
		<i>To complete this course students must enrol in STATS 798 A and B</i>	
STATS 784	15 Points	<hr/>	
Statistical Data Mining		Sustainability	
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.		<hr/>	
<i>Prerequisite: 15 points from STATS 210, 225, and 15 points from STATS 330, 762</i>		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.	
STATS 785	15 Points	<hr/>	
Foundations of Statistical Data Management		Stage II	
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.		SUSTAIN 200	15 Points
<i>Prerequisite: 15 points from BIOSCI 209, STATS 201, 207, 208, 707</i>		The Sustainable Community	
<i>Restriction: STATS 301</i>		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.	
		<i>Prerequisite: 60 points passed</i>	
		<hr/>	
STATS 786	15 Points	Stage III	
Special Topic in Statistical Computing		SUSTAIN 300	15 Points
STATS 787	15 Points	A Sustainable World	
Data Visualisation		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.	
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.		<i>Prerequisite: 30 points passed at Stage II</i>	
<i>Prerequisite: 15 points from STATS 220, 369, 380 and 15 points from BIOSCI 209, STATS 201, 207, 208, 707</i>			
STATS 788	45 Points		
STATS 788A	22.5 Points		
STATS 788B	22.5 Points		
Dissertation in Medical Statistics - Level 9			
<i>To complete this course students must enrol in STATS 788 A and B, or STATS 788</i>			
STATS 790	30 Points		
STATS 790A	15 Points		
STATS 790B	15 Points		
Research Project - Level 9			
<i>Restriction: STATS 796</i>			
<i>To complete this course students must enrol in STATS 790 A and B, or STATS 790</i>			

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 both 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

TFCHEM 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 thermo-chemistry. Laboratories include practical skills and qualitative analysis, and simple modelling.

Restriction: CHEM 91F, 91P

TFCHEM 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 Environment

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 subjects of Human Geography and Geographic Information Science.

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

Academic Integrity

ACADINT A01 0 Points

Academic Integrity Course

The Academic Integrity Course is 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 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.

Restriction: POPMUS 106, 106G

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

Restriction: EARTHSCI 206, PHYSICS 107, 107G

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.

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, 291, MGMT 291

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

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

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.

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.

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 Greek and Roman mythology – its gods, heroes and monsters – through the works of major writers and artists from the Greco-Roman world.

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 Futures

New opportunities are continually emerging in the field of design. This course demonstrates how contemporary design practices have evolved, responded to and influenced change. Students learn how a design approach complements current practice and expands career prospects.

Disability Studies

Stage I

DISABLT 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**
Natural Hazards in New Zealand

New Zealanders are exposed to extreme natural events and processes including earthquakes, volcanic eruptions, weather bombs, storm surge, tsunami, flooding, landslides and erosion. The physical context for each hazard is provided, drawing on the disciplines of geology, geomorphology

and climatology. The frequency and magnitude of natural hazards for New Zealand are considered using different sources. Impacts on modern society are discussed using case studies and scenario modelling.

Stage II

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

Economics

Stage I

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

Education

Stage I

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 104G 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.

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 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.

Restriction: EDUC 111, 117

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.

Engineering General

Stage I

ENGGEN 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?

ENGGEN 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.

English

Stage I

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 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.

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

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

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 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

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, 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 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: 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

Linguistics

Stage I

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).

Marine Science

Stage I

MARINE 100G 15 Points

The Oceans Around Us

An interdisciplinary approach to understanding the importance of our oceans as the driver of our climate, source of sustenance, and focus of domestic and international political, economic and legal negotiations. It is framed around physical and biological processes in the ocean which raise questions for ocean management in NZ and internationally, allowing real-world debate about the future of the ocean realm.

Marketing

Stage I

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.

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

MUS 144G **15 Points**

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 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 social contexts. The issue of cultural identity in music – at national and local levels – will also be explored.

Māori Studies

Stage I

MAORI 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

MAORI 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

MAORI 130G **15 Points**

Te Ao Māori: The Māori World

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.

Optometry and Vision Science

Stage I

OPTOM 101G **15 Points**

How We See

Overview of the interdisciplinary study of human vision. The course introduces the biological/physiological organisation of the visual system, discusses the subjective nature of perception, and the implications of studies of biological

visual systems for machine vision. Interdisciplinary understandings of vision will be enriched by the examination of historical paintings and artists' visual experiences.

Pacific Studies

Stage I

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.

Pharmacy

Stage I

PHARMACY 111G **15 Points**

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.

Philosophy

Stage I

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.

Physics

Stage I

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.

Politics and International Relations

Stage I

POLITICS 107G **15 Points**

New Zealand Politics

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.

Population Health

Stage I

POPLHLTH 103G **15 Points**

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.

Psychology

Stage I

PSYCH 109G **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.

Russian

Stage I

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

Samoan

Stage I

SAMOAN 101G **15 Points**

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

Stage I

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.

Stage II

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 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.

Sociology

Stage I

SOCIOL 101G **15 Points**

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

Stage I

SPANISH 104G **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

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.

University Personnel

917	Officers of the University
917	The Council of the University
917	The Senate of the University
918	Deans
920	Faculty of Arts
925	Faculty of Business and Economics
930	Faculty of Creative Arts and Industries
932	Faculty of Education and Social Work
935	Faculty of Engineering
940	Faculty of Law
941	Faculty of Medical and Health Sciences
972	Faculty of Science
983	Auckland Bioengineering Institute
984	Liggins Institute
985	Academic Services
985	Alumni Relations and Development
986	Auckland UniServices Limited
986	Campus Life
986	Communications and Marketing
986	Digital Services
987	Equity Office
987	Financial Services
987	Foundation Studies Programmes
987	Human Resources
988	International Office
988	Libraries and Learning Services
988	Office of Research Strategy and Integrity
988	Organisational Performance and Improvement
988	Property Services
989	School of Graduate Studies
989	Office of the Vice-Chancellor
989	Honorary Graduates
990	Honorary Fellows
991	Professores Emeriti
994	Distinguished Alumni

UNIVERSITY PERSONNEL

Officers of the University

Chancellor

Scott St John, BCom DipBus (*Term ends 31.12.20*)

Pro-Chancellor

Cecilia Tarrant, LLM Berk., BA LLB(Hons) (*Term ends 31.12.20*)

Vice-Chancellor

Dawn Freshwater, BA(Hons) *Manc.*, PhD *Nott.*

Deputy Vice-Chancellor (Academic)

John Morrow, MA *Cant.*, PhD *York(Can.)*

Deputy Vice-Chancellor (Research)

James B. Metson, BSc PhD *Well.*, FNZIC, MAIME MRSNZ

Deputy Vice-Chancellor (Strategic Engagement)

Jennifer E. Dixon, MSc *Cant.*, DPhil *Waik.*, FNZPI

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

Scott St John, Chancellor, BCom DipBus (*Term ends 31.12.20*)

Cecilia Tarrant, Pro-Chancellor, LLM Berk., BA LLB(Hons) (*Term ends 31.12.20*)

Dawn Freshwater, Vice-Chancellor, BA(Hons) *Manc.*, PhD *Nott.* (*Ex officio*)

Appointed by the Minister of Education

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 31.10.20*)

Alumnus of the University of Auckland

Cecilia Tarrant, LLM Berk., BA LLB(Hons) (*Term ends 31.12.20*)

Skills-based Appointees

Jan Dawson, BCom, FFIN *FCA* (*Term ends 31.12.23*)

Scott St John, BCom DipBus (*Term ends 31.12.23*)

The Senate of the University

Chair: The Vice-Chancellor

Deputy Vice-Chancellor (Academic)

Deputy Vice-Chancellor (Research)

Deputy Vice-Chancellor (Strategic Engagement)

Deputy Vice-Chancellor (Operations) and Registrar

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)

Alan France, BSc PhD *Sheff.*

Associate Dean (Students)

Vivienne Elizabeth, BA PhD *Cant.*

Associate Dean (Postgraduate Research)

Neal Curtis, BA(Hons) *E.Lond.*, MA *Nott.*, PhD *Nott. Trent*

Associate Dean (International)

Bernadette Luciano, MA *Stan.*, PhD *Col.*

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)

Caroline Blyth, MA *St And.*, MA MTh PhD *Edin.*

Assistant Dean (Research and PBRF)

...

Faculty of Business and Economics

Dean

Susan M. Watson, LLB(Hons) MJur

Deputy Dean

Tava M. L. Olsen, MS PhD *Stan.*, BSc(Hons)

Associate Dean (Academic Programmes and International)

Susan S. Laurenson, MCom MA

Associate Dean (Postgraduate)

Maureen Benson-Rea, BA(Hons) *Lanc.*, MBA *Brun.*, PhD

Associate Dean (Research)

Snejina Michailova, MSc *Univ. National World Economy, 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 Wolfgramm, MCom PhD

Kaiarahi

Anahera Morehu, BMIM *Te Whare Wananga-o-Raukawa*

Faculty of Creative Arts and Industries

Dean

Diane J. Brand, MAUD *Harv.*, BArch PhD, AIA

Deputy Dean

Nuala Gregory, BA *Ulster*, PhD

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 *Syd.*

Associate Dean (Research)

Nicholas Rowe, PhD *Kent*

Associate Dean (Teaching and Learning)

Alys Longley, BA MPhEd *Otago*, PhD *Vic. (Aust.)*

Faculty of Education and Social Work

Dean

Mark Barrow, DipTchg *ACE*, MSc EdD

Deputy Dean and Te Tumu

Te Kawehau Hoskins, MA PhD

Associate Dean Academic Transition

Camilla Highfield, MFA *RMIT*, DipTchg *ACE*, EdD

Associate Dean and Head of Initial Teacher Education

Fiona Ell, DipTchg *ACE*, MA PhD

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

Acting Dean

Gerard B. Rowe, ME PhD, FEngNZ, MIEEE MIET

Acting Deputy Dean

Rosalind Archer, MS PhD *Stan.*, BE, FEngNZ

Associate Dean Postgraduate (Research)

Richard Clarke, MMath PhD *Nott.*

Associate Dean Postgraduate (Taught)

Garry Miller, BSc(Hons) *Durh.*, MBA *Leeds*, PhD, FICE, MEngNZ, 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

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)

Bronwyn Davies, MM *Macq.*, LLB

Associate Dean (Equity)

Carrie Leonetti, JD *Harv.*, AB *Michigan*

Associate Dean (International)

Anna Hood, BA LLB(Hons) PhD *Melb.*, LLM *NYU*

Associate Dean (Pasifika)

Treasa Dunworth, LLM *Harv.*, LLB(Hons) (*Semester One*)
Guy Sinclair, JSD *NYU*, BA LLB(Hons) LLM (*Semester Two*)

Associate Dean (Postgraduate)

Craig Elliffe, BCom LLB(Hons) *Otago*, LLM PhD *Camb.*, FCA

Associate Dean (Research)

Janet M. McLean, QC, LLB(Hons) *Well.*, LLM *Michigan*

Associate Dean (Teaching and Learning)

Marcus Roberts, BA LLB(Hons) LLM

Assistant Dean (Academic)

Scott Optican, BA *Berk.* MPhil *Camb.*, JD *Harv.*

Assistant Dean (Postgraduate)

Karen Fairweather, LLB(Hons) *Birm.*, PhD *Exe.*

Assistant Dean (Research)

Vincent Cogliati-Bantz, LLM *Miami*, LLM PhD *Geneva*

Faculty of Medical and Health Sciences**Dean**

John Fraser, BSc(Hons) *Well.*, PhD, FRSNZ

Deputy Dean

Alan F. Merry, ONZM, MBChB *Z'bwe*, MRCS *Eng.*, LRCP *Lond.*, DipObst, FANZCA FFPANZCA FRCA
HonFFFLM FCHSM FRSNZ

Tumuaki, Deputy Dean (Māori)

M. J. Papaarangi Reid, DipComH *Otago*, BSc MBChB
DipObst, FNZCPHM FRACS

Associate Dean (Academic)

Bridget Kool, BHSc *Auck.UT*, MPH PhD, FCNA(NZ), RN

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, DSM *Fiji*, MPH *Syd.*, FRNZCGP
FNZCPHM

Associate Dean (Postgraduate)

Trevor Sherwin, BSc(Hons) PhD *Kent*

Associate Dean (Research)

Andrew N. Shelling, BPhEd BSc(Hons) PhD *Otago*

Assistant Dean, Waitemata

Martin J. Connolly, MBBS(Hons) MD *Newcastle(UK)*,
FRCP FRACP

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

Faculty of Science**Dean**

John G. Hosking, BSc PhD, FRSNZ, Mem.IEEE

Deputy Dean

Douglas Elliffe, BSc PhD

Associate Dean (Academic)

Duncan J. McGillivray, BSc(Hons) *ANU*, DPhil *Oxf.*, BA
BSc, MNZIC MRSC MRACI CChem

Associate Dean (Diversity and Inclusion)

Frédérique Vanholsbeeck, Lic Phys PhD *Université Libre
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 Luxton-Reilly, BSc MA PhD PGCertAcadPrac,
MACM Mem.IEEE

Assistant Dean (International)

Sathiamoorthy Manoharan, BTech *Kharagpur*, PhD *Edin.*

School of Graduate Studies**Dean**

Caroline Daley, BA(Hons) PhD *Well.*

Deputy Dean

Jan Cronin, BA(Hons) *Trinity(Dub.)*, PhD *Leeds*

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)

Alan France, BSc PhD *Sheff.*

Associate Dean (Students)

Vivienne Elizabeth, BA PhD *Cant.*

Associate Dean (Postgraduate)

Neal Curtis, BA(Hons) *E.Lond.*, MA *Nott.*, PhD *Nott. Trent*

Associate Dean (International)

Bernadette Luciano, MA *Stan.*, PhD *Col.*

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)

Caroline Blyth, MA *St And.*, MA MTh PhD *Edin.*

Assistant Dean (Research and PBRF)

...

Director of Faculty Operations

Martin Shepherd, BA(Hons) *Sheff.*, MA *Open(UK)*

Director of Faculty Finance

Gary Patterson, BCom

Executive Assistant to Dean

Sheryl Hitchcock

Centre of Research Excellence**Ngā Pae o te Māramatanga****Directors**

Tahu Kukutai, BA(Hons) MSocSci *Waik.*, MA PhD *Stan.*
(from 1 July 2021)

Linda Waimarie Nikora, MSocSci DPhil *Waik.*

Jacinta Ruru, BA *Well.*, LLM *Otago*, PhD *Vic.(BC)* (until
30 June 2021)

Research Units, Centres and Institutes**Centre for Informed Futures****Director**

Peter D. Gluckman, ONZ, KNZM, MBChB HonDSc *Otago*,
MMedSc DSc, FRACP FRCPC 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 *Well.*, DrPhil *Zurich*

Nicole Perry, MA *McG.*, PhD *Tor.*

Honorary Research Fellow

James Braund, MA PhD

Schools**School of Cultures, Languages and Linguistics****Head of School**

Bernadette Luciano, MA *Stan.*, PhD *Col.*

Deputy Head of School (Academic)

Stephan Resch, MA PhD

Deputy Head of School (Postgraduate)Louisa Buckingham, MA *Macq.*, MA *Salamanca*, PhD *Granada*, PGDipTranslation *Vallodolid***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*, EdD *Col.*
- 2008 Martin East, BA(Hons) MA *Lond.*, PGCE *W.Lond.* IHE, PhD

Associate Professors in Applied Language Studies

- ◇2004 Michael Barlow, BSc *Liv.*, MSc *Salfr.*, PhD *Stan.*
- 1998 Helen Basturkmen, BA *Lond.*, MSc *METU*, Dip Tefla PhD *Aston*
- 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 *Vallodolid*
- 2020 Norbert Vanek, MA *UKF*, MPhil PhD *Camb.*

Senior Tutor in Applied Language Studies2007 Neil Matheson, MAT *SIT*, BA**Professor of Linguistics**2008 Yan Huang, MA *Nanking*, PhD *Camb.*, DPhil *Oxf.***Associate Professor in Linguistics**2010 Jason Brown, MA *Calif. State (Fresno)*, PhD *Br. Col.***Senior Lecturer in Linguistics**2018 Saurov Syed, MA MPhil *Hyd.*, MA PhD *Calif.***Professional Teaching Fellows**

- 2007 Keith Montgomery, MA PhD
- 2007 Lizzy Roe, MSc *Edin.*
- 1999 Martin White, MedTESOL *Temple*, PGDipTESOL *Sheff.Hallam*

Honorary Research Fellows

Liliya Gorelova, MA *Novosibirsk*, PhD *Moscow Inst.*

Bronwen Innes, MA *Well.*, PhD

John Kupchik, MA PhD *Hawaii*

Marilyn Lewis, Lic.es Lettres *Besançon*, MA *Melb.*, DipTchg

Asian Studies**Professor of Chinese**1993 Paul Clark, AM PhD *Harv.*, MA**Senior Lecturers in Chinese**

- 2013 Karen Huang, BSc *Nat. Taiwan*, MA PhD *Hawaii*
- 2014 Melissa Inouye, MA PhD *Harv.*

Lecturer in Chinese2017 Danping Wang, MA *Renmin*, EdD *EdUHK***Professional Teaching Fellow in Chinese**◇1988 Nora Yao Xu, BA *Shanghai*, MA**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◇2011 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*

Honorary Research Fellow

Irene Lee, BA(Hons) 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 Italian1994 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**

1993 Gabriella Brussino, MA

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 Walescka Pino-Ojeda, MA PhD *Wash. (Seattle)*

Senior Lecturers in Spanish and Latin American Studies

- 1994 Kathryn Lehman, BA *Ill.*, PhD *Pitt.*
 1994 Wendy-Llyn Zaza, MA PhD

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.

School of Humanities**Head of School**

Malcolm Campbell, BA(Hons) PhD *NSW*

Deputy Head of School (Academic)

...

Deputy Head of School (Postgraduate)

Erin Griffey, MA PhD

Deputy Head of School (Research)

Erin G. Carlston, AB *Harv.*, DEA *Sorbonne*, MA PhD *Stan.*

Deputy Head of School (Teaching and Learning)

Patrick Girard, BA *McG.*, PhD *Stan.*

Art History**Associate Professors**

- ◇1973 Leonard B. Bell, DipArtHist *Edin.*, BA PhD
 1997 Ngarino Ellis, LLB MA PhD
 2002 Erin Griffey, MA PhD *Courtauld Inst.*
 2010 Gregory Minissale, MSc *City(UK)*, MA PhD *Lond.*

Senior Lecturers

- 1997 Caroline Vercoe, MA PhD
 1977 Robin L. Woodward, PhD *Edin.*, DipTchg *ATC*,
 MA

Marti Friedlander Lecturer in Photographic Practices and History

- 2019 Sophia Powers, BA *Stan.*, MA *Col.*, PhD *UCLA*

Classics and Ancient History**Associate Professors**

- 2008 Jeremy Armstrong, BA *New Mexico*, MLitt PhD *St And.*
 ◇2004 Lisa Bailey, PhD *Prin.*, MA
 1987 Marcus J. Wilson, BA LLB *Tas.*, MA *Tor.*, PhD
Monash

Senior Lecturers

- 1990 Dougal J. Blyth, BA *Otago*, PhD *Northwestern*,
 MA
 2003 Jennifer Hellum, MA PhD *Tor.*
 2012 Maxine Lewis, BA(Hons) *Newcastle(NSW)*, PhD
Syd.

English, Drama and Writing Studies**University Distinguished Professor**

- 1980 Brian D. Boyd, MA *Cant.*, PhD *Tor*, FNZAH FRSNZ

Professors

- 2006 Tom Bishop, BA(Hons) *Melb.*, PhD *Yale*
 2014 Erin G. Carlston AB *Harv.*, DEA *Sorbonne*, MA
 PhD *Stan.*
 ◇1991 Michele Leggott, MNZM, MA *Cant.*, PhD *Br.Col.*
 2006 Lisa Samuels, BA *N.Carolina*, MA PhD *Virginia*
 ◇1987 Joanne C. Wilkes, BA(Hons) *Syd.*, DPhil *Oxf.*

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
 2005 Selina Tusitala Marsh, ONZM, MA PhD

Senior Lecturers

- 2010 Rina Kim, MA *UCD*, PhD *Warw.*
 1991 Claudia Marquis, BA *C'dia.*, MA *McM.*, PhD
 1994 Eluned Summers-Bremner, BA *Waik.*, MA *Otago*,
 PhD *Cant.*
 1991 Sophie E. Tomlinson, BA(Hons) *Well.*, PhD
Camb.
 2014 Emma Willis, MA PhD

Lecturer

- 2012 Anna Boswell, BA(Hons) *Cant.*, PhD

Senior Tutor

- 2007 Nina Nola, MA PhD

Professional Teaching Fellows

- ◇2018 Sparkle Gibbs, MA PhD
 1993 Stephanie Wyatt, MA DipTchg
 2015 Agnieszka Zabicka, MA *Jagiellonian*, PGDipArts
 PhD

Te Tomokanga Postdoctoral Fellow

- 2020 Tru Paraha, CertDancePerf *NZSD*, MA PhD *MCPA*
 PGDipCPA

History**Professors**

- 2003 Maartje M. Abbenhuis, BA(Hons) PhD *Cant.*
 1988 Linda Bryder, DPhil *Oxf.*, MA
 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
 1992 Malcolm Campbell, BA(Hons) PhD *NSW*
 1993 Caroline Daley, BA(Hons) PhD *Well.*
 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.*

Senior Tutor

- ◇2004 Sara Buttsworth, BA(Hons) PhD *W.Aust.*

Museums and Cultural Heritage**David and Corina Silich Associate Professor**

- 2006 Linda Tyler, MA *Cant.*

Philosophy

University Distinguished Professor

1983 Stephen J. Davies, MA *Monash*, PhD *Lond.*, FNZAH FRSNZ

Professors

1981 John C. Bishop, BA *ANU*, PhD *Camb.*
 1993 Gillian Brock, BSc BA(Hons) *Cape Town*, MA PhD *Duke*
 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

2008 Patrick Girard, BA *McG.*, PhD *Stan.*
 2018 Raamy Majeed, MA *Otago*, PhD *Syd.*
 2015 Emily C. Parke, BA *Reed*, PhD *Penn.*
 1999 Jeremy M. Seligman, BA *Oxf.*, PhD *Edin.*

Professional Teaching Fellow

2018 Andrew Withy, MA PhD

Senior Tutor

◇2006 Vanya Kovach, MA PhD

Theological and Religious Studies

Professor

◇2013 Mark R. Mullins, BA *Alabama*, MCS *Regent*, PhD *MCM.*

Senior Lecturers

2011 Caroline Blyth, MA *St And.*, MA MTh, PhD *Edin.*
 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

University Distinguished Professor of Māori Studies and Anthropology

1973 Anne Salmond, ONZ, DBE, CBE, PhD *Penn.*, MA, FRSNZ FNZAH FBA

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

2007 Arapera Ngaha, MA PhD

Professional Teaching Fellows

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 *Oxf.*, MA

Senior Lecturers in Pacific Studies

1996 Melenaita Taumoeofolau, BA GCEd *S.Pac.*, MA *Wales*, PhD
 2017 Jemaima Tiatia-Seath, MA DPH PhD
 2016 Lisa Uperesa, BA *UC Berk.*, MA PhD *Columbia*

Lecturers

2018 Marcia Paula Leenen-Young, MA PhD
 2019 Patrick Saulmatino Thomsen, MA *Seoul NU*, PhD *Wash. (Seattle)*

Professional Teaching Fellow

2020 Henry Sevesi Fesuluai, BA *Auck.UT.*

School of Social Sciences

Head of School

Simon Holdaway, MA *Otago*, PhD *Penn.*

Deputy Head of School (Academic)

Stephen Winter, BA *Br.Col.*, MA *Dal.*, DPhil *Oxf.*

Deputy Head of School (Postgraduate)

Shuchi Kothari, MA *Pune*, MA PhD *Texas-Austin*

Deputy Head of School (Research)

Carisa R. Showden, AB *Syracuse*, MA PhD *N. Carolina*

Deputy Head of School (Teaching and Learning)

Katherine Smits, BA(Hons) BJur *W.Aust.*, MPhil *Camb.*, PhD *Cornell*

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 Professors

2012 Ethan Cochrane, MA PhD *Hawaii*
 2003 Susanna Trnka, BA *Berk.*, PhD *Prin.*

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
 2020 Callie Vandewiele, BA(Hons) *Pacific*, PhD *Camb.*

Senior Research Fellow Conservation

- 1986 Dilys 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
 Alex Morrison, MA PhD *Hawaii*
 Kathryn Scott, MA PhD

Honorary Professional 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*

Development Studies**Professor**

- 2014 Andreas Neef, MSc PhD *Hohenheim*

Associate Professor

- 2004 Yvonne J. Underhill-Sem, MA *Hawaii*, PhD *Waik.*

Senior Lecturers

- 2020 Jamie Gillen, BS *Virginia Tech.*, MA *Kentucky*,
 PhD *Colorado*
 2015 Jesse Hession Grayman, MA MPH *Michigan*, PhD
Harv.

Honorary Research Fellows

- Evelyn Masters, MA PhD
 Chapika Sangkapitux, MSc *NIDA*, PhD *Monash*

Media and Communication**Professors**

- 1993 Annie Goldson, ONZM, BSc *Otago*, MA *NYU*, DipJ
Cant., PhD
 1992 Laurence Simmons, PhD *Well.*, MA

Associate Professors

- 2012 Neal Curtis, BA(Hons) *E.Lond.*, MA *Nott.*, PhD
Nott. Trent
 2001 Luke Goode, BA(Hons) 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

- 1997 Nabeel Zuberi, BA(Hons) *Nott.*, MA *Michigan-Ann Arbor*, PhD *Texas-Austin*

Senior Lecturers

- 2010 Allan Cameron, BA(Hons) MA *Otago*, PhD *Melb.*
 ◇2012 Brendan Donovan, BA BCom *Otago*, MA
 2003 Xuelin Zhou, MA *Guangzhou*, MA *Warwick*, PhD

Lecturers

- 2017 Ethan Plaut, BA MSJ *Northwestern*, MA PhD
Stan.
 2020 Bingjuan Xiong, BA *Henan*, MA *Zhejiang*, PhD
Colorado

Senior Tutor

- 1995 Margaret Henley, MA *Well.*, PhD DipBrC DipTchg

Professional Teaching Fellow

- 2007 Peter Simpson, MA

Politics and International Relations**Professors**

- 2009 Gerald Chan, MA *Kent*, PhD *Griff.*
 2006 Jennifer Curtin, MA *Waik.*, PhD *ANU*
 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*
 2007 Stephen Winter, BA *Br.Col.*, MA *Dal.*, DPhil *Oxf.*

Senior Lecturers

- 2014 Maria Armoudian, 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 Julie MacArthur, BA *Wat.*, MA *Br.Col.*, PhD
S.Fraser
 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.*

Professional Teaching Fellow

- 2018 Timothy Fadgen, BA *Mass.*, MA *Syracuse*, JD
Maine, PhD

Honorary Research Fellows

- Joseph B. Atkinson, MA *Cant.*, PhD *Yale*
 Rt. Hon. Jonathan Hunt, ONZ, MA
 Christopher Tremewan, MPA *Harv.*, PhD *Cant.*

Quantitative Social Sciences**Associate Professor**

- 2008 Barry Milne, BA(Hons) MSc *Otago*, PhD *Kings*
(Lond.)

Senior Research Fellows

- 1986 Roy Lay-Yee, MA

2015 Nichola Shackleton, BSc(Hons) *Bangor*, MRes
PhD *UC Lond.*

Research Fellow

2015 Stephanie D'Souza, BSc(Hons) PhD

Sociology and Criminology

Professor of Sociology

2010 Alan France, BSc PhD *Sheff.*

Associate Professors of Criminology

2010 James Oleson, MPhil PhD *Camb.*, JD *Berk.*

2016 Tamasailau Suaalii-Sauni, BA LLB 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.*

2005 Louise Humpage, MA *Cant.*, PhD *Massey*

2011 Campbell Jones, BA MCom *Otago*, PhD *Keele*

2000 Steve Matthewman, MA PhD

Senior Lecturers in Sociology

2009 Ciara Cremin, MA PhD *Leeds*

2011 David Mayeda, MA PhD *Hawaii (Manoa)*

2011 Manuel Vallee, MA PhD *UC Berk.*

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

Senior Lecturer in Sociology and Gender Studies

2015 Carisa R. Showden, AB *Syracuse*, MA PhD *N. Carolina*

Lecturers in Criminology

2015 Claire Meehan, BSc(Hons) *Ulster*, MSSc *Belf.*,
PhD *Ulster*, PGCE *Belf.*

2020 Susanna Wiedlitzka, BS *Cal. Polytech.*, MA
Hamburg, PhD *Qld.*

Lecturers in Sociology

2020 Moeata Keil, MA PhD

2020 Sereana Naepi, PhD *Br. Col.*, MA

Honorary Research Fellow in Criminology

Nicholas Gilmour, MA *W'gong.*, DCrimJ *Portsmouth*

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

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

Tava M. L. Olsen, MS PhD *Stan.*, BSc(Hons)

Associate Dean (Academic Programmes and International)

Susan S. Laurenson, MCom MA

Associate Dean (Postgraduate)

Maureen Benson-Rea, BA(Hons) *Lanc.*, MBA *Brun.*, PhD

Associate Dean (Research)

Snejina Michailova, MSc *Univ. National World Economy, 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 Wolfgramm, MCom PhD

Kaiarahi

Anahera Morehu, BMIM *Te Whare Wananga-o-Raukawa*

Director of Faculty Operations

Steven McLean, MBA *Henley*, CA

Strategic Project Manager

Molly Freeman, BA (Hons)

Research Units, Centres and Institutes

Dame Mira Szászy Research Centre for Māori and Pacific Economic Development

Director

Rachel M. Wolfgramm, MCom PhD

New Zealand Asia Institute

Director

Natasha Hamilton-Hart, BA(Hons) *Otago*, MA PhD
Cornell

Associate Director

Christina Stringer, MSc *Brigham Young*, PhD

Research Fellow and Programme Officer

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 Jilnaught Wong, MCom PhD, FCA FCPA

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

1991 Alastair D. E. Marsden, MCom PhD, CA

Senior Lecturers

2005 Davood Askarany, MA PhD *S.Aust.*, CPA

2012 Lily Chen, BCom(Hons) PhD

2009 John Lee, MCom PhD *Wash.*

2011 Winnie O'Grady, BCom BEd *Nfld.*, MBS DipBusAdmin *Massey*, PhD

Lecturers

2012 Sharlene Biswas, BCom(Hons) GradDipCom PhD

2002 Caroline Bridges, BSc *Leic.*, MCom PhD PGDipCom, CA

2019 Jerry Chen, BBA *CUIT*, PhD *HKPU*

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

Professional Teaching Fellows

2002 Christine Clarke, BCom, CA

2010 Terry Li, MCom

2008 Willow Li, BCom(Hons)

2018 Martin Ma, BCom GradDipCom, CA

2001 Glenn Rechtschaffen, BBA *Texas*, MA *Virginia Tech.*, JD *UCLA*, CPA

2016 Patricia Scott, MCom, CA

2008 Yen Hung Shih, BCom(Hons), CA, CPA

2014 Sione Taufa, MCom

2012 Graeme Treasure, MCom

Senior Tutor

2002 Deborah Alexander, 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 Gehan 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

2020 Shirley Quo, BCom *W.Aust.*, GradDipLib *Curtin*, LLM *SJD Monash*

2005 John Ren, LLB(Hons) PhD *Syd.*

2016 Alan Toy, LLM PhD

Lecturers

2013 Nadia Dabee, BEng(Hons) *NU Singapore*, LLB(Hons) *Lond.*, LLM

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

2017 Mark McConnell, BSc *G.Caledonian*, LLB *Med* *Aberd.*, MDiv *Regent*, PhD *Brun.*

2019 Belinda Zohrab-McConnell, BA LLB *Melb.*

Senior Tutor

1995 Philip Cook, BA LLB MPhil

Economics

Head of Department

Steven Poelhelcke, MSc *Utrecht*, MRes PhD *EUI*

Deputy Head of Department (Finance)

Ryan Greenaway-McGrevy, BA BCom(Hons) PhD

Deputy Head of Department (Operations)

Asha Sundaram, MPhil *Oxf.*, MA PhD *Syracuse*

Group Services Coordinator

Janet D'Souza, BA *Bom.*, PGDipBusAdmin

University Distinguished Professor

1992 Peter C. B. Phillips, HonMA *Yale*, HonD *York(UK)*, HonD *Cyprus*, PhD *Lond.*, MA, FRSNZ
FBA

Energy Education Trust Professor of Energy and Resource Economics

1990 Basil M. H. Sharp, BAgCom *Cant.*, MS PhD *Wis.*,
DipAgr DipVFM *Lincoln(NZ)*

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.

Professors

1992 Tim Hazledine, MA *Cant.*, *Otago*, PhD *Warw.*
2019 Steven Poelhekke, MSc *Utrecht*, MRes PhD *EU*

Associate Professors

1997 John Hillas, BA BEcon(Hons) *Qld.*, PhD *Stan.*
1979 Robert Scollay, MA *Camb.*, *Well.*, BCom PhD
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 *Universidad
Autonoma de Barcelona*
2016 Simona Fabrizi, MSc MPhil PhD *Toulouse*, PhD
Bologna
2014 Ryan Greenaway-McGrevy, BA BCom(Hons) PhD
2014 Steffen Lippert, Dipl.-Volkswirt *Mannheim*, PhD
Toulouse, *Mannheim*
2005 Stephen J. Poletti, MSc *ANU*, PhD
Newcastle(UK), BSc(Hons) MCom PhD
1986 Alan J. Rogers, AM PhD *Prin.*, MA
2004 Erwann Sbaji, BSc(Hons) *Marne-la-Vallee*, MEcon
PhD *Toulouse*
2016 Asha Sundaram, BA *Mumbai*, MPhil *Oxf.*, MA
PhD *Syracuse*
2018 James Tremewan, BA *Cant.*, BCA *Well.*, MSc PhD
Toulouse
2016 Haiping Zhang, MA *UIBE*, PhD *Bonn*

Lecturer

2020 Xiuming (Audrey) Dong, MA *UT Texas*, PhD
Syracuse

Senior Tutors

1991 Michael D. G. Anstis, BA
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
2013 Kiti Suomalainen, MSc *Chalmers*, PhD *TU Lisbon*
2016 Le Wen, BCom(Hons) PhD

Honorary Professors

Reiko Aoki, BS *Tokyo*, MA *Tsukuba*, MS PhD *Stan.*
Glenn W. Harrison, MEcon *Monash*, PhD *UCLA*

Graduate School of Management**Acting Director**

Kenneth Husted, MSc PhD *Copenhagen Bus. Sch.*

Deputy Director of Graduate School of Management

Ilan Oshri, BA *Tel Aviv*, MSc PhD *Warw.*

Director of MBA

Richard Starr Jr, BA *Rochester*, MA *Col.*, PhD

Director Executive Education

Cindy Bradley, BA *Northwestern*

Manager, MBA, PGDipBus, MCE

Alana Pellow, BEd DipTeach *Massey*

Group Services Team Leader

Lia'i Burns

Director of GSM Masters

Andrew Eberhard, BCom DipCom PGDipCom, SFHEA

Director of MBUSDev

Peter Smith, MBA PhD PGDipCom GradDipCom
PGCertAcadPrac

Manager, Business Masters

Nino Murjikneli, MBA PGDipBus

Matthew Abel Professor of Macroeconomics

2012 Robert MacCulloch, MPhil DPhil *Oxf.*, BSc MCom

Professor of Connectivity

1992 Darl G. Kolb, BSc *Illinois*, MA *Colorado*, PhD
Cornell

Professor of Economics

1984 Sholeh A. Maani, MSc PhD *Illinois (Urbana-
Champaign)*

Professor of Globalisation and Technology

2018 Ilan Oshri, BA *Israel*, MSc PhD *Warw.*

Professor of Lifelong Learning

2002 Susan Geertshuis, BA(Hons) *Wales*, PhD *Nott.*,
CPsych, AFBPS

Professor of Markets and Strategy

2011 Kaj Storbacka, MSc *Helsinki*, MSc *Aalto*, PhD
Hanken

Professor of Operations and Supply Chain Management

1994 David Robb, MBA PhD *Calg.*, BE

Professor of Management

2016 Elizabeth George, MA *Tata Inst.Soc.Scis.*, PhD
Texas-Austin

Professor of International Business

2020 Rudolf Sinkovics, MSc PhD *WU Vienna*

Adjunct Professors of Management

2016 Chye Heng, MCom MComLaw
2014 Chris Johnson, BA(Hons) *Liv.*
2014 Jonathan Mason, BA *Beloit*, MA *MBA Yale*
2019 Mark Powell, BAppTheol *Carey*, BSc(Hons) *MBA
Cardiff*, MSc *Cranfield*, MA *Biola*

Associate Professors

2019 Lina El-Jahel, MA *AU Beirut*, MSc PhD *Lond.*
2008 Julie Harrison, MCom MTaxS PhD, CA
2020 Fernando Oliveira, PhD *Lond. Bus.*, MSc *Porto*

Adjunct Associate Professor

1995 Daniel Vidal, PGDipArts *Massey*, PGDipBus MBA PhD, CMC, FStratPS

Senior Lecturers

2020 Aadhaar Chaturvedi, BE *Delhi*, PhD *Barcelona*
 2014 Benjamin P. Fath, Dipl.-Kfm. *Giessen*, PhD
 2012 Julia Fehrer, BA *Stuttgart*, MADvSt *Zurich*, PhD *Bayreuth*
 2014 Antje Fiedler, Dipl.-Kffr. *Giessen*, PhD
 2017 Subhamoy Ganguly, MBA *Mich.*, PhD *Colorado*
 2013 Diandian Ma, BA *Xiamen*, MSc *Lough.*, PhD *Well.*
 2016 Karin Olesen, MCom PhD GradDipTertTchg *Auck. UT*
 2018 Carlos Diaz Ruiz, MA *Jyvaskyla*, PhD *Hanken*
 2000 Peter Smith, MBA PhD PGDipCom GradDipCom PGCertAcadPrac
 2010 Sandra Smith, MA *Massey*, MA PhD
 2012 Richard Starr Jr, BA *Rochester*, MA *Col.*, PhD
 2014 Bridgette Sullivan-Taylor, BCom *Otago*, PhD *Warw.*, MCom
 2019 Hui Zhou, BA *Shanghai*, MSc *Missouri*, PhD *Urbana-Champaign*

Lecturers

2020 Yeguang (Shaq) Chi, BA *MSc Harvard*, MBA PhD *Chicago*
 2017 Kiri Dell, BA *Massey*, MMgt PhD
 2018 Grigoriy Ljubownikow, MCom PhD
 2019 Jon MacKay, MA PhD *Wat.*
 2018 Ramona Zharfpeykan, MSc *Alzahra*, PhD

Professional Teaching Fellows

2020 Varqa Shamsi Bahar, MSc *Hull*
 2019 Hanoku Bathula, MA *Madras*, MBS *Massey*, PhD *Auck.UT*, PGCertAcadPrac
 2013 Jinyoung (Jane) Choi, BCom(Hons) BSc PhD
 2016 Ailsa Deverick, DipEd *Aberd.*, MA *Waik.*, DELTA *Syd.*
 2016 Ruth Dimes, BA(Hons) *Durh.*, FCA
 2019 Patricia Hubbard, BSc MBA *Montana*, BCom
 2019 Deepika Jindal, MBA *Punj. Ag.*, PhD
 2016 Kevin Kempin, MA PGDip *Portsmouth*
 2016 Tae Hee Lee, NCALNE *Manukau IT*, CertTESOL *Trinity (Lond.)*, MADLitNumEd *Auck.UT*, BA
 2018 Una Lightfoot, DipTchg *ACE*, BA MProfStuds
 2018 Nick Shackelford, BA(Hons) *CNNA*, PGCertEd *Warw.*, MAppLing *Macq.*, MEd
 2020 Santhakumari Thanasingam, MA *Macq.*, BA(Hons) *Monash*, PhD
 2018 Dedre van Zyl, BCompt(Hons) BCom *S.Af.*
 2014 Xingang Wang, MBS *Waik.*, MCom PhD
 2016 Audrea Warner, MCom
 2014 Kirsty L. Williamson, BA(Hons) *Exe.*, MA
 2019 Jo Wright, BCom MBA

Information Systems and Operations Management**Head of Department**

Tava M. L. Olsen, MS PhD *Stan.*, BSc(Hons)

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
 1996 David M. Sundaram, BE PGDipIE *Madr.*, PhD

Associate Professors

2001 Tiru Arthanari, MStat PhD DipOR *I.Stat.I.*, FORSI FISPS
 2004 Fernando Beltrán, BE *Universidad de los 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
 2010 Arvind K. Tripathi, BE *Alld.*, MTech *IIT Kanpur*, PhD *Conn.*

Senior Lecturers

2010 Valery Pavlov, MS *Moscow Inst. Physics Technol.*, PhD *Penn. State*
 1999 K. Dharini Amitha Peiris, BSc(Hons) *Kingston(UK)*, MPhil PhD
 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 *Georgia Tech.*
 2020 Mahdi Mahmoudzadeh, MS *Amirkabir UT*, PhD *Georgia Tech.*
 2015 Timofey Shalpegin, SpM(Hons) *St Petersburg*, PhD *HEC Paris*
 1989 David White, BE(Hons) *Cant.*
 2020 Ying Zhang, BComp(Hons) PhD *NU Singapore*

Professional Teaching Fellows

2001 Josephine Lee, BSc *NSW*, MCom PGDipCom
 2002 Anson Kin Tat Li, MCom PhD
 2001 Koro Tawa, MCom
 2013 Khushbu Tilwawala, BSc MCom *US Internat. (Kenya)*

Senior Tutor

2004 Ursula Dantin, BCom(Hons)

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, CFHRINZ
 2016 Prithviraj Chattopadhyay, PhD *Texas-Austin*, PGDM *Xavier*
 2016 Gordon Cheung, BBA(Hons) *CUHK*, PhD *Virginia Tech.*
 2011 Natasha Hamilton-Hart, BA(Hons) *Otago*, MA PhD *Cornell*

- 2005 Snežina Michailova, MSc *Univ. National World Economy, Sofia*, PhD *Copenhagen Bus. Sch.*
 2013 Rod McNaughton, BA(Hons) *W.Laur.*, MA PhD *W.Ont.*, PhD *Lanc.*
 2020 Stefano Pascucci, MSc *Wageningen*, MSc PhD *Federico II*

Associate Professors

- 1994 Maureen Benson-Rea, BA(Hons) *Lanc.*, MBA *Brun*, PhD
 2000 Brigid J. Carroll, MBA *Fordham*, MA PhD
 1999 Ljiljana Erakovic, MSc *Zagreb*, PhD
 2007 Carla Houkaumau, BA(Hons) BCom 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
 2020 Tyron Love, BEd *WTC*, MMgt PhD
 PGDipBusAdmin *Massey*
 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 *CUE; Durh.*, PhD *Strath.*
 2020 Noemi Sinkovics, Mag.rer.soc.oec. *WU Vienna*, PhD *Manc.*
 2000 Peter Smith, MBA PhD PGDipCom GradDipCom
 PGCertAcadPrac
 2016 Janine Swail, BA(Hons) PhD *Ulster*
 2000 Rachel M. Wolfgramm, MCom PhD
 2008 Peter Zamborsky, MA *Comenius*, MSc *LSE*, PhD *Brandeis*

Lecturers

- 2019 Jose Brache, MA *Georgetown*, PhD *Adolfo Ibanez*
 1992 Brent Burmester, MCom LLB PhD
 2016 Jamie Newth, MCom PhD
 2007 Daniel Tisch, BSc *Br.Col.*, MBA *S.Aust.*, PhD
 2019 Joseph Yan, BCom(Hons) PhD GradDipBus
Monash

Professional Teaching Fellows

- 2012 Michelle Kilkolly-Proffit, BSc MBA MMgt *Massey*, PhD
 2017 Rhiannon Lloyd, MSc PhD *Cardiff*
 ◇2019 Kim Love, BBS MMgt PGDipBusAdmin *Massey*, CAT *AIT*
 2013 Parizad Mulla, BCom(Hons) BA(Hons) LLB MCom PhD
 ◇1999 Leith Oliver, MBA MPhil PhD
 2014 Andrew Patterson, MCom PGDipCom *Otago*
 2019 Peter Rachor, MS *NEU*, BA *Mich. State*
 2017 Sisikula Sisifa, BBus MMgt PGDipCom *Massey*, PhD

Marketing**Head of Department**

- Leo Paas, MSc *Amsterdam*, PhD *Tilburg*

Group Services Coordinator

- Elviera Cowan, BCom *Pune*

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*
 2006 Michael S. W. Lee, MSc PhD
 2006 Laszlo Sajtos, MSc *Econ. Sci. Budapest*, PhD *Corvinus*

Senior Lecturers

- 2010 Catherine Frethey-Bentham, MCom PhD
 2018 Joya Kemper, BCom PhD *Cant.*, BCom(Hons) *Otago*
 2001 Biljana Juric, MS *Northwestern*, MS PhD *Sarajevo*
 2011 Bodo Lang, PhD *Otago*, CTT *Manukau.IT*, MCom
 2016 Yuri Seo, BCom(Hons) MCom PhD
 2010 Charlotta Windahl, MSc *KTH Stockholm*, PhD *Linkoping*

Lecturer

- 2020 Xiaoyi (Sylvia) Gao, BS MA *Xiamen*, PhD *UC Irvine*

Professional Teaching Fellows

- 2012 Margot Bowker, BA MCom
 1995 Douglas G. Carrie, BCom *Br.Col.*, MBA *Thunderbird*, PhD *Lond.*
 2018 'Ilaisaane Fifita, BBIM MCom PhD
 2018 Milind Mandlik, BPharm *SV Pune*, MCom *W.Syd.*, MPhil *Auck.UT*, PhD *Waik.*
 2011 Herbert Sima, BCom(Hons) MCom *Massey*

Honorary Senior Lecturer

- Denise Conroy, MSc PhD

Property**Head of Department**

- Deborah S. Levy, BLE *Aberd.*, MPA PhD, FRICS FPINZ

Group Services Coordinator

- Myriam Benito, BSC *St Louis*, MM *Philippines*, MCom

Professor

- 1986 Deborah S. Levy, BLE *Aberd.*, MPA PhD, FRICS FPINZ

Associate Professor

- 2019 Edward C. Y. Yiu, BSc MPhil PhD *HK*, FRICS MIFMA MHKIS

Senior Lecturers

- 2016 Abdul-Rasheed Amidu, BSc *Kwame Nkrumah UST*, MPhil *O.Awolowo*, PhD *Birm.*, MRICS
 2017 William K. S. Cheung, BSSc MPhil *CUHK*, MSc PhD *HK*, MRICS MPINZ
 2008 Zhi Dong, BE *Tongji*, MSc PhD *NU Singapore*, PGCertAcadPrac
 2005 Olga Filippova, BArch *Kazakh State Acad. Arch. Construction*, MS PhD *Texas A&M*
 2005 Michael J. Rehm, BArch *Houston*, MS PhD *Texas A&M*

Lecturers

2017 Kiri Dell, BA Massey, MMgt PhD

2019 Raewyn Hills, BProp(Hons)

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**Dean**

Diane J. Brand, MAUD Harv., BArch PhD, AIA

Deputy Dean

Nuala Gregory, BA Ulster, PhD

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 Syd.**Associate Dean (Research)**

Nicholas Rowe, PhD Kent

Associate Dean (Teaching and Learning)

Alys Longley, BA MPhEd Otago, PhD Vic.(Aust.)

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 Julia Gatley, MArch Well., PhD Melb.

2006 Kai Gu, BArch Zhengzhou, MArch South China Univ. Technol., PhD Wat.

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 Newcastle(UK)

2008 Lee Beattie, MSc Lond., BPlan BSc PhD DipEnvMgt, GradCertUrbDes Syd., MNZPI MRSNZ

2020 I-Ting Chuang, BArch(Hons) MDes Harv.

2006 Michael J. Davis, MArch AA Lond., PhD RMIT, BArch(Hons), ANZIA

2019 Andrew Douglas, PhD Lond., BArch MA

2010 Stephen Knight-Lenihan, MSc PhD

2016 Marian Macken, BSc(Arch) Syd., BLArch NSW, MArch(Res) Technol.Syd., PhD Syd.

2007 Bill McKay, BArch(Hons)

2015 Sarosh Mulla, BAS BArch(Hons) PhD

2019 Ferdinand Oswald, Dipl.-Ing Arch TU Dresden, PhD TU Graz

2016 Aaron Paterson, BA BAS BArch, ANZIA

2018 Alessandro Premier, MArch IUAV, PhD Ferrara

1995 Prudence Taylor, LLM Well., LLM Tulane

2010 Jeremy Treadwell, BA BArch(Hons) MArch

1995 Marjorie van Roon, MSc PhD, MRSNZ MEIANZ

2020 Timothy Welch, LLB Windsor, MSP Flor. State, JD Detroit Mercy, PhD Maryland

Lecturers

2016 Elham Bahmanteymouri, BSc MURPD Azad, PhD

2019 Anthony Brand, BArch(Hons) DipArch Nott., PhD

2013 Emilio Garcia, BArchUrb Tucuman, MArch UNAM, PhD Well.

2016 Farzaneh Haghighi, BArch Yazd, MArch *Shahid Beheshti*, PhD Syd.

2010 Lena Henry, BPlan(Hons) MPlan

2014 Mohsen Mohammadzadeh, BSc *Shahid Chamran*, MURPD Azad, PhD

2018 Karamia Muller, MArch PhD

Professional Teaching Fellows

2012 Chris Barton, DipTchg ACE, MArch

2002 Emilia Kabzamalova, DipArch Sofia, MPlanPrac

2015 Matt Liggins, BAS BArch(Hons)

1992 P. Michael Milojevic, BArch Tor., MArch Ill.

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 Alys Longley, BA MPhEd *Otago*, PhD *Vic.(Aust.)*

Senior Lecturers

- 2020 Sarah Foster-Sproull, DipDancePerf *NZSD*, MDanceSt
 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 *Lond.*, LLB PhD

Group Services Coordinator

Lizzie Luamanu, BFA

Professor

- 1998 Michael Parekowhai, DipTchg MFA

Associate Professors

- 2007 Joyce Campbell, BFA *Cant.*, MFA
 1997 Nuala Gregory, BA *Ulster*, PhD
 2008 Gavin Hipkins, MFA *Br.Col.*, BFA
 2008 Alexandra Monteith, DocFA
 2003 Peter Robinson, BFA DipTchg *Cant.*
 1994 Peter Shand, LLM *Lond.*, LLB PhD
 2002 Jim Speers, BFA *Cant.*, DipTchg

Senior Lecturers

- 2004 Jon Bywater, BA(Hons) *Cant.*
 2008 James Cousins, BFA DipTech *Cant.*, MFA
 2002 Lisa Crowley, MFA
 2000 Lucille Holmes, MA PGDipArts *Otago*, PhD
 2008 Simon Ingram, MA *W.Syd.*, PGDip *Syd.*, DocFA
 2008 Fiona Jack, BGD *Auck.UT*, MFA *Cal.Arts*
 2003 Sean Kerr, DocFA
 2002 Allan Smith, BFA MA DipTchg
 2006 Ruth Watson, BFA *Cant.*, MVA *Syd.*, PhD *ANU*, PCAS *Cant.*
 2002 Tara Winters, MFA

Lecturers

- 2020 Carla Amaral, BFA *Claretiano*, BDes *Positivo*, MDes(Res) *Qld.UT*, AFHEA
 2020 Gabriela Baron, BA(Hons) *Cuyo*, MSc *PoliMi*, PhD *UTN (Argentina)*

Music**Head of School**

James Tibbles, PGCertHarps *RC The Hague*, BMus(Perf) MMus

Group Services Coordinator

Maria Rillo, BA *Colorado*

Professor

- 2007 W. Dean Sutcliffe, MPhil PhD *Camb.*, BMus MA

Associate Professors

- 2009 Allan Badley, MMus PhD
 2005 Rae de Lisle, ONZM, BA PhD, LRSM, LTCL, FIRMT
 1991 Karen Grylls, ONZM, BA BMus *Otago*, MM PhD *Wash.*, MMus, LRSM, LTCL, DipTchg
 1999 David Lines, BMus MED PhD DipTchg
 2006 Nancy R. November, BMus(Hons) BSc MMus *Well.*, MA PhD *Cornell*, LTCL
 2000 James Tibbles, PGCertHarps *RC The Hague*, BMus(Perf) MMus

Senior Lecturers

- 2013 Gregory Camp, BA *George Wash.*, MSt DPhil *Oxf.*
 2019 David Chisholm, BMus(Hons) *Monash*, BCA *W'gong.*, PhD *Melb.*
 2006 John W. Coulter, BMus(Hons) *Cant.*, PhD *Qld.*
 2010 Stephen De Pledge, CRDip *Guildhall*, LTCL, BMus
 2009 Kevin D. Field, DMA PGDipMus LTCL *Trinity (Lond.)*
 2006 Olivier Holland, Diplom-Musiker *FH Essen*, DMA
 2007 Leonie Holmes, MMus DMus, LTCL
 2009 Roger W. Manins, BMus(Hons) *Massey, Well.*, DMA
 2006 Te Oti Rakena, MMus *N.England Conserv.*, DMA *Texas-Austin*, BMus
 2003 Ron Samsom, BMus *St FX*, MMus *McG.*

Lecturers

- 2016 Morag Atchison, DipRAM PGDipPerf LRAM *RAM*, BMus(Hons) DMA
 2019 Millie Locke, MMus PhD *Waik.*
 2003 Stephen Matthews, BMus(Hons) *Waik.*, MMus
 2019 Fabio Morreale, MCompSc *Verona*, PhD *Trento*
 2019 Keith Price, MMus *Bran.*
 ◇2016 Marie Ross, BMus *Eastman*, MMus *SFCM*, MMus *RC The Hague*, DMA *North Texas*

Professional Teaching Fellows

- ◇2016 Huw Dann, BMus(Perf) *Syd.*
 2012 Godfrey de Grut, BMus
 ◇2018 Rachel Fuller, BMus(Hons) *Cant.*, MMus *RAM*
 2012 Jason Holecliffe, BSc MCPA
 ◇2018 David Samuel, AD MMus *Juilliard*, AC *SFCM*
 ◇2006 Robert Wiremu, BMus *Well.*, DipMus
 ◇2018 James Yoo, MMus *Waik.*

Honorary Associate Professor

John A. Elmsly, BMus BSc *Well.*, 1er Prix (Comp) *Brussels*, LTCL

Honorary Senior Lecturer

Bryan Sayer, ARCM(Hons), LRSM, BA ExecDipMus, FIRMT

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

Te Kawehau Hoskins, MA PhD

Associate Dean Academic Transition

Camilla Highfield, MFA RMIT, DipTchg ACE, EdD

Associate Dean and Head of Initial Teacher Education

Fiona Ell, DipTchg ACE, MA PhD

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

Stephen May, BA(Hons) Well., MEd Massey, PhD Brist., DipTchg CCE, BA, FRNSZ

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 İnanç, BA BS Bogazici, 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 Griff., DipTchg ACE, DipRSADrama
RSA, BA

Woolf Fisher Research Centre

Director

Christine Rubie-Davies, DipTchg NSTC, BA Med 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

- 1995 Liz Beddoe, MA (Applied) Social Work Well., PhD Deakin, BA, RSW
2008 Christa Fouche, MA(SocSc), DLitt et Phil S.Af., RSW
2017 Susan Kemp, BA Massey, MPhil PhD Col., MA, RSW

Associate Professors

- 2003 Allen Bartley, BA(Hons) PhD Massey
2010 Jay Marlowe, BA(Hons) N.Carolina, MSW PhD Flin., RSW

Principal and Senior Lecturers

- ◇2009 Carole Adamson, BA Well., MA Nott., PhD Massey, RSW
2015 Peter Bray, BEd S'ton, MEd PhD, MNZAC
◇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(Applied) 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

Lecturers

- 2019 Laura Chubb, BPE MSc Nfld., PhD
◇2017 Analosa Veukiso-Ulugia, BSW(Hons) MPP PhD Massey, PGCertHSc, RSW

Professional Teaching Fellows

- ◇2011 Jenny Hare, MSW Massey, RSW
◇2019 Shirley Ikkala, MSW Otago, DipComSW Unitec, RSW

- 2013 Jinling Lin, BA *Xi'an Internat.*, MSW
PGDipProfSup, RSW
- 2018 Jerry Lo, MAppSW Massey, RSW
- ◇2011 Jan Wilson, BA *Syd.*, PhD *Auck.UT*, PGDipEd
Monash, MA PGDipGuid&Couns, 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**Head of School**

- 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*,
DipRSADrama *RSA*, BA
- 1996 Elizabeth Rata, DipEd *Massey*, DipTchg *ASTC*, BA
MEd PhD

Associate Professor

- 2011 Barbara M. Grant, TTC *Loreto Hall*, MA PhD

Principal and 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
- 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

Lecturers

- 2016 Jacoba Matapo, BEd MEdL *Auck.UT*
- ◇2019 Anne-Marie McLlroy, BEd MA *Otago*, PhD *Cant.*,
PGDipArts *Otago*, DipTchg *DCE*

Professional Teaching Fellow

- ◇2014 Fetaui Iosefo, BEd(Tchg) MProfStuds PGDipEd

Senior Tutor

- ◇2006 Claudia Rozas Gomez, MA DipArts 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, 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
- 2011 Lawrence Zhang, BA *Shanghai Int. Stud.*,
MA *Northwestern Normal*, MA *Henan*, PhD
PGDipELT *Nan. Tech.*

Associate Professors

- 2006 Fiona Ell, DipTchg *ACE*, MA PhD
- 2004 Rosemary Erlam, MA PhD DipTchg
- 2010 Katie Fitzpatrick, BEd *Cant.*, BSpLS(Hons) PhD
Waik., DipTchg *CCE*
- ◇1989 Bev France, MSc *Sur.*, PhD *Waik.*, BSc DipTchg
Cant.
- 2001 Dawn Garbett, MSc *Curtin*, PhD *Monash*,
DipTchg *ASTC*, BSc PGCertAcadPrac
- 2010 Rebecca Jesson, DipTchg *ACE*, BA MEd PhD
- 2008 Barbara Kensington-Miller, BSc DipSc 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*
- 1980 Jill Smith, MEd *S.Aust.*, DipTchg *ACE*, EdD DipFA
- 1990 Wayne Smith, MEd *Deakin*, PhD *Qld.*, DipPE
Otago, DipTchg *ACE*
- 2003 Aaron Wilson, BA(Hons) *Waik.*, DipTchg *ACE*,
MEd PhD

Principal and Senior Lecturers

- 1996 Elizabeth Anderson, BA *Cant.*, MEd DipEd DipEd
Massey, EdD
- 2017 Christine Biebricher, MA *Newcastle(UK)*,
StateExamTchg PhD *Ludwigsburg*
- 2002 Sally Birdsall, GradDipITEd *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., GradDipTchg(Sec)
- 1998 Kerry Lee, BSc PhD *Massey*, DipTchg *ACE*, MEd

- 2013 Graham McPhail, MusB(Hons) *Otago*, MMus *Well.*, DipTchg *ACE*, MEd EdD
- 2018 Naashia Mohamed, BA *Stirling*, MA PhD
- 2010 Rod Philpot, BA *BEd Leth.*, MEd PhD PGDipEdMgt
- 2015 Darren Powell, BPhEd *Otago*, DipTchg *WCE*, MEd PhD *C.Sturt*, PGDipEd
- ◇1991 Adrienne Sansom, MA PhD *N. Carolina, Greensboro*, DipDanceDramaEd HDipTchg *ACE*, DipKTchg *AKC*
- 2008 Constanza Tolosa, BA *Universidad de los Andes, Colombia*, MA *SUNY, Stony Brook*, EdD
- 1998 Gillian Ward, ScEdD *Curtin*, BSc MEdAdmin DipTchg

Lecturers

- 2018 Blake Bennett, BSpC *Cant.*, MSpSc *OUHS (Japan)*, PhD *Cant.*
- 2019 Julia Hallas, MEd *Massey*, PhD *Auck.UT*, DipAdTchgEd *AIT*, DipTchg(Sec) *ASTC*, SFHEA
- 2015 Hayley McGlashan, BPE *ACE*, MProfStuds
- 1992 'Ema Wolfgramm-Foliaki, MA PhD PGCertAcadPrac

Professional Teaching Fellows

- 2017 Megan Clune, BEd(Tchg) MProfStuds PGDipEd
- ◇2016 Toni Driller, BCom MEdPrac GradDipTchg
- 2005 Gillian Frankcom, BA(Hons) *Open(UK)*, PGCE *Lond.*, MEd PhD
- ◇1992 Marineke Goodwin, AdvDipTchg DipTESSOL *ACE*, MEd
- 2012 Gail Ledger, DipEd *ACE*, BEd(Tchg)(Hons)
- 2012 Karen Major, BEd *Sus.*, AdvCertMathEd *W.Sus. Inst.*, BEdTchg(Hons) MEd
- 2003 Paul Neveltsen, DipEd *DCE*
- ◇2001 Patrice O'Brien, BA *Waik.*, DipTchg *ATC*, MEd PGDipEd
- ◇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*, AdvDipTchg *PNTC*, LTCL, MEd

Honorary Professors

- Kevin Moran, ONZM, BA(Hons) *Birm.*, MEd PhD *Massey*, PGCE *Lough*.
- Richard Tinning, BEd(PE) *W.Aust.*, BEd *La Trobe*, PhD *Ohio State*, HonD *Deakin*
- Ian Wilkinson, BEcon *James Cook*, MAppPsych *Qld.*, PhD *Illinois*

Learning, Development and Professional Practice

Head of School

- ◇Richard Hamilton, MA PhD *Illinois-Chic.*

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

Associate Professors

- 1991 Helen Dixon, BEd *Waik.*, MEdAdmin *Massey*, DipEHC *ACE*, EdD
- ◇1986 Lexie Grudnoff, PhD *Waik.*, DipMan *Henley*, MA HDipTchg DipEd DipEHC
- ◇1996 Richard Hamilton, MA PhD *Illinois-Chic.*
- 1987 Eleanor Hawe, MEd DipTchg *Waik.*, PhD
- ◇2005 Mary Hill, BA *Well.*, MEd PhD *Waik.*, DipTchg *WTC*
- 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*
- 2013 Marek Tesar, TTC MA *Comenius*, PhD

Principal and Senior Lecturers

- 2011 Pat Bullen, BSc *Loyola Chicago*, BA(Hons) PhD
- 2009 Maria Cooper, DipTchg PGDipEd *ACE*, BCom MEd PhD
- ◇2002 Maree Davies, PhD *Melb.*, DipTchg DipMathEd PGDipEd *ACE*, BA MEd
- 2003 Esther Fitzpatrick, BEd DipTchg *Waik.*, MEd PhD PGDipEd
- 2019 Camilla Highfield, MFA *MIT*, DipTchg *ACE*, EdD
- ◇2002 Louise Keown, MA PhD
- 1999 Lyn McDonald, DipTchg *ACE*, BEd MEdAdmin *Massey*, EdD
- 2015 Kane Meissel, MSc PhD
- 2015 Frauke Meyer, MEd *Oldenburg*, MEd PhD PGDipEd
- ◇1994 Catherine Rawlinson, DipTchg *ACE*, MA PhD
- 2020 Joanna Smith, PhD *S.Calif.*, GradDipEd *Melb.*
- 2011 Penelope Watson, LTCL, LRSM, DipTchg *ACE*, BA PhD PGDipEd

Lecturers

- 2004 Annaline Flint, BA *S.Af.*, HDE *Cape Town*, MEd PGDipEd
- ◇2020 Kiri Gould, MEd DipTchg *Waik.*, PGDipEd *Unitec*
- ◇2017 Kaye Twyford, BA *Massey*, DipTchg *PNTC*, MA PhD PGDipEdLd
- ◇2011 Janna Wardman, MEd *Melb.*, PhD
- ◇2013 Deborah Widdowson, PhD *UC Berk.*, MA

Professional Teaching Fellows

- 2002 Sandra Chandler, DipTchg *ACE*, BA MEd PGDipEd
- 2002 Paul Heyward, DipTchg PGDipEd *ACE*, BA MEd EdD
- ◇2015 Kiri Jaquiere, BEd *Auck.UT*, PGDipEd
- 2010 Vivienne Mackisack, PGDipSM *Unitec*, DipSTN *ACE*, DipTchg *WCE*, MEd
- 2002 Brian Marsh, PGDipEd *Massey*, DipTchg *ACE*, MA
- 1993 Jill Murray, BEd MEdAdmin *Massey*, DipTchg *PNTC*
- ◇2015 Justine O'Hara-Gregan, BA DipTchg *Waik.*, DipEI *ACE*, MEd PGDipEd
- ◇1997 Heather O'Neill, DipTchg *HTC*, BA MEd *Waik.*
- ◇2015 Shareen Sapsworth, BEd *ACE*, PGDipEdMgt PGDipBus

- ◇2011 Tessa Tupai, BEd(Tchg)(Hons) MED
 ◇2020 Megan Welton, MSc PhD

Senior Tutor

2002 Sheryll McIntosh, MEd DipTchg

Research Fellows

- ◇2020 Darren Hannah, MEdLd
 ◇2020 Bing Mei, MA PhD

Honorary Professor

Matthew Sanders, PhD Qld., MA DipEdPsych

Honorary Senior Lecturer

Sandy Farquhar, DipTchg NSTC, MA PhD

Honorary Senior Research Fellows

Frances Langdon, BA Massey, MEdStud Med S.Aust.,
 PhD Waik.

Nane Rio, MEd PhD PGDipTchg

Honorary Research Fellows

Mohamed Alansari, MA PhD

Ann Dunphy, MA

Joy Eaton, BA DipSM Unitec, DipTchg ACE

Mavis Haigh, PhD Waik., DipTchg ACE, BA BSc

Ngaira Hoben, DipTchg ACE, MEdAdmin MA EdD

Jean Rockel, MEd DipEd Massey, DipTchg

Te Puna Wānanga**Head of School**

Helene Connor, DipTchg PGDipWomSt Massey, MEd PhD

Group Services Coordinator

...

Professors

- ◇1987 Alison Jones, MNZM, BSc Massey, MPhil PhD
 2009 Stephen May, BA(Hons) Well., MEd Massey, PhD
 Brist., DipTchg CCE, BA, FRSNZ

Associate Professors

- 2003 Te Kawehau Hoskins, MA PhD
 1996 Tony Trinick, EdD Waik., HDipTchg PNTC, MA
 DipMathsEd
 2002 Melinda Webber, DipTchg ACE, MEd PhD
 PGDipEd

Principal and Senior Lecturers

- 2016 Helene Connor, DipTchg PGDipWomSt Massey,
 MEd PhD

- 1996 Hēmi Dale, DipTchg ACE, BA MEd PGDipArts
 2004 Peter J. Keegan, BA(Hons) PhD Well., MPhil
 Waik.
 1998 Sophie Tauwehe Tamati, BEd ACE,
 PGDipInt&Trans DipTchg Waik., MEd PhD

Lecturers

- 2016 Piata Allen, BMD Auck.UT, GradDipTchg MEd
 2009 Hinekura Lisa Smith, BA Waik., MEd PGDipEd
 GradDipTchg PhD
 2000 Kimai Tocker, DipEdTchg ACE, MEd EdD

Professional Teaching Fellows

- ◇2012 Lincoln Dam, BA(Hons), MRSNZ
 ◇2005 Tamsin Hanly, DipTchg ACE, MA
 ◇2015 Ruth Lemon, BCS Auck.UT, MEd
 GradDipTchg(Primary)
 2019 Ella Newbold, MSc Waik., DipTchg ACE
 ◇2015 Rochai Taiaroa, BLS Waik., BSportSci Wintec,
 GradDipT Waik., MProfStuds

Honorary Lecturers

- Frances Hancock, BSW(Hons) Massey, MTS Harv., PhD
 John McCaffery, BA(Hons) DipTchg HDipTchg DipTESSOL
 Well.
 Rae Si'ilata, BEd(Tchg) DipTESSOL HDipTchg HCertBilEd
 ACE, MA PhD

Tai Tokerau Campus**Director of Tai Tokerau**

Stephen May, BA(Hons) Well., MEd Massey, PhD Brist.,
 DipTchg CCE, BA, FRSNZ

Group Services Coordinator

Marama Temu

Lecturer

- 2012 Māia Hetaraka, BEd(Tchg)(Hons) EdD

Professional Teaching Fellows

- 2019 Tania Cliffe-Tautari, BA GradDipT PGDipEd
 Waik., MEd
 2011 Veronica Peri, DipTchg ACE, MEd PGDipEd
 2012 Judy Taingahue, DipTchg Ardmore TC, BEd(Tchg)
 MEd PGDipEd
 2018 Mirko Wojnowski, MA Kansas, MA Tor.,
 PGCertAcadPrac

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**Acting Dean**

Gerard B. Rowe, ME PhD, FEngNZ, MIEEE MIET

Acting Deputy Dean

Rosalind Archer, MS PhD Stan., BE, FEngNZ

Associate Dean Postgraduate (Research)

Richard Clarke, MMath PhD Nott.

Associate Dean Postgraduate (Taught)

Garry Miller, BSc(Hons) Durh., MBA Leeds, PhD, FICE,
 MEngNZ 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**Assistant Dean (Teaching and Learning)**

Hazim Namik, BE(Hons) PhD

Director of Faculty OperationsPedro Silva, BIR MMilSc MHRM PhD PGDipHEdMgmt *Lisbon*, PGCertEd *Auck.UT*, SFHEA**Director of Faculty Finance**

Suzanne Pohlen, BCom, CA

Departments**Chemical and Materials Engineering****Head of Department**Ashvin Thambyah, BSMBE *Marquette*, MSc DIC *Imperial*, PhD *NU Singapore*, PGCertAcadPrac**Deputy Head of Department (Academic)**Peng Cao, BEng *Xi'an Jiao Tong*, ME *Shanghai Jiao Tong*, PhD *Qld.*, MEngNZ**Deputy Head of Department (Postgraduate and Research)**

Mark I. Jones, BE PhD, CEng CPEng, FIMMM, MEngNZ MRSNZ

Professors

- 1997 Mohammed M. Farid, BSc *Baghdad*, MSc PhD *Wales*, CEng, FICHEME
- 1992 Wei Gao, ONZM, BE *Northeastern (China)*, ME *BCRI (China)*, DPhil *Oxf.*, FRSNZ FEngNZ, MTMS MRS MACA
- 2004 Robert Kirkpatrick, BE(Hons) PhD *UMIST*, FEngNZ FICHEME, MAICHe
- 2013 Mark P. Taylor, BE PhD, FICHEME, CEng
- 2007 Ashvin Thambyah, BSMBE *Marquette*, MSc DIC *Imperial*, PhD *NU Singapore*, PGCertAcadPrac

Professor and Chair in Food Process Engineering2006 Brent Young, BE(Hons) PhD *Cant.*, CEng, FICHEME, FEngNZ**Emeritus Professors**

- Neil D. Broom, BEMet(Hons) *Melb*, PhD, FRSNZ
- John J. J. Chen, BE, PhD, CEng, FICHEME FRSNZ
- Geoffrey G. Duffy, BSc, ASTC Dip. *NSW*, PhD DEng, FRSNZ FICHEME, 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, AMICHEM
- 2009 Peng Cao, BEng *Xi'an Jiao Tong*, ME *Shanghai Jiao Tong*, PhD *Qld.*, MRSNZ MEngNZ

- 2005 Mark I. Jones, BE PhD, CEng CPEng, FIMMM, MEngNZ MRSNZ
- 2010 Ashton Partridge, PhD *La Trobe*, BSc, MNZIC
- 2019 Meng Wai Woo, BE *James Cook*, PhD *NU Malaysia*

Senior Lecturers

- 2019 Laura J. Domigan, BSc(Hons) PhD *Cant.* (*jointly with School of Biological Sciences*)
- 1993 Michael A. Hodgson, BE PhD
- 2010 Jenny Malmstrom, MSc *Chalmers*, PhD *Aarhus*
- 2015 Steve Matthews, BE PhD
- 2014 Maran Muthiah, ME *Camb.*, PhD *Anna*, MCE
- 2013 Filicia Wicaksana, BSc *Widya Mandala*, MSc DIC *Imperial College*, PhD *NSW*
- 2008 Wei Yu, BE *Liaoning*, MS PhD *Qu.*

Lecturers

- 2019 Shan Yi, MEng PhD *Sing.*
- 2018 Thomas Loho, BE(Hons) PhD
- 2015 Sophia Rodrigues, BE(Hons) PhD
- 2015 Kaveh Shahbaz, MSc PhD *Malaya*
- 2019 Shanghai Wei, BE *Hubei*, ME *Sichuan*, PhD, MRSNZ
- 2019 Shan Yi, BEng *Tianjin*, MEng PhD *Nan. Tech.*

Professional Teaching Fellows

- 2019 Reza Arjmandi, BSc(Hons) *Isfahan UT*, PhD *Auck.UT*
- 2018 Amar Auckaili, MSc PhD
- 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*
- 2005 Ian W. Wright, BSc *Manc.*, ME, FIET, CEng(UK)

Research Fellows

- 2015 Muhammad Hayat, BE MSc *Chalmers*, PhD
- 2015 Saifang Huang, BE *CUGB*, PhD
- 2019 Jingjing Liu, ME *Northeastern (China)*, PhD
- 2019 Vonne van Heeswijk, MSc *Eindhoven UT*, PhD
- 2016 Shanghai Wei, BE *Hubei*, ME *Sichuan*, PhD
- 2018 Josh Workman, BE(Hons) PhD
- 2019 Xing Xin, BE *Jilin*, ME *UCAS*, PhD *Cant.*
- 2019 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 Senior LecturerFilipa Silva, BEng(Hons) PhD *Catholic U. Portugal*, MEng *Florida***Honorary Research Fellows**

- John Kennedy, BSc *Madurai-K*, MSc *Madr.*, PhD
- Xiaowen Yuan, BE Tongji, PhD

Honorary Professional Teaching FellowM. Tajammal Munir, BE(Hons) ME *Lahore UET*, PhD PGCertAcadPrac

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 CMEngNZ

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 Geotechnical Engineering

1977 Michael J. Pender, BE PhD *Cant.*, FEngNZ,
MASCE

Professor of Timber Engineering

2007 Pierre Quenneville, BE *RM*, MEng *Montr.*, PhD
Qu., FEngNZ, MASCE, PEng

Professor and MBIE Chair of Earthquake Engineering

2014 Kenneth J. Elwood, BASc *Br.Col.*, MS *Illinois*,
PhD *Berkeley*, PEng, FAcI, MEERI

Professor

1995 Jason M. Ingham, ME PhD *Calif.*, MBA, FNZSEE
FEngNZ MASCE

Watercare Professor of Infrastructure

2019 Jakobus E. van Zyl, PhD *Exe.*, PrEng, MASCE

Adjunct Professor

2016 Ray Payne, BE

Associate Professors

2007 Nawawi Chow, Dipl.-Ing., Dr.-Ing. *Ruhr*, DGEB,
EERI, NZSEE, MEngNZ

2008 G. Charles Clifton, BE(Hons) ME *Cant.*, PhD,
FEngNZ FNZSEE

2010 Seosamh B. Costello, BE *NUI*, MSc PhD *Birm.*,
CEng MIEI CMEngNZ

1999 Kim N. Dirks, BSc *McG.*, MSc PhD

2006 Heide Friedrich, Dipl.-Ing *Berlin*, PhD, MRSNZ
MASCE MIAHR MEngNZ

2010 Vicente Gonzalez, BE(Hons) *Valparaiso*, ME PhD
Catholic U. Chile, MEngNZ MASCE

2013 James Lim, BEng *Sheff.*, PhD *Nott.*, CEng, MICE

2007 Rolando P. Orense, MSc *Philippines*, DEng *Tokyo*,
PE, MASCE CMEngNZ

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

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, CMEngNZ

2010 Richard S. Henry, BE(Hons) PhD, MEngNZ

1980 Thomas J. Larkin, BE PhD DipCounsTh, MEngNZ

2006 Quincy T. M. Ma, BE(Hons) PhD, FNZSEE,
MEngNZ

1989 Hugh W. Morris, ME, CMEngNZ

2014 Lokesh P. Padhye, BE(Hons) *SPCE*, MS PhD
Georgia Tech., PE *Texas*, CMEngNZ

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

2000 Douglas J. Wilson, BE PhD, NZCE, CMEngNZ

2015 Wei-Qin Zhuang, BE *Tianjin*, MEng PhD *Nan.*
Tech., MEngNZ

Lecturers

2018 Tūmanako Fa'au'i, BE(Hons) PhD

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

2019 Mihn Kieu, BSc *Hanoi USTC*, MSc *Linkoping*, PhD
Qld.UT, MASCE MAITPM MIEEE MEASTS MATIUAP
MPIA

2019 Sandeeka Mannakkara, BE(Hons), PhD

2018 Charlotte Toma, BE(Hons) PhD, MEngNZ

2019 Conrad Zorn, BE(Hons) *Cant.*, ME PhD

2018 Yang Zou, BE *CQJUTU*, MSc *Cardiff*, PhD *Liv.*,
MEngNZ

Professional Teaching Fellows

2018 Andrew Brown, BSCE(Hons) *Texas-Austin*,
MSCEE *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

2019 Con Lu, ME *Pavia*, MIStructE CMEngNZ
CEng(UK)

2016 Cody Mankelov, BE(Hons) PhD

2018 Bruce Marks, BE

2019 Aimee Matiu, BA

2008 Garry Miller, BSc(Hons) *Durh.*, MBA *Leeds*, PhD,
FICE, MEngNZ MIStructE, MAPM, PMP, CEng(UK)

2017 Febelyn Reguyal, MS *Philippines*, PhD MEngNZ

2018 Erik van den Top, BEng(Hons) *Utrecht*, CAPP
ACCN

Electrical, Computer, and Software Engineering

Head of Department

Kevin W. Sowerby, BE PhD, SMIEEE

Deputy Head of Department (Academic)

Bernard J. Guillemain, NZCS, BE PhD, MIEEE

Deputy Heads of Department (Research)Udaya Madawala, BE(Hons) *S.Lanka*, PhD, SFIEEECatherine 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.*, SMIEEE1996 Udaya Madawala, BE(Hons) *S.Lanka*, PhD, SFIEEE2001 Partha S. Roop, BE *Anna*, MTech *IIT Kharagpur*, PhD *NSW*

1984 Gerard B. Rowe, ME PhD, FEngNZ, MIEEE MIET

1990 Kevin W. Sowerby, BE PhD, SMIEEE

Adjunct Professor2018 Delwyn Moller, ME PhD *Mass. (Amherst)***Distinguished Emeritus Professor**

John T. Boys, CNZM, ME PhD, FRSNZ FENZ

Associate Professors2002 Waleed Abdulla, MSc *Baghdad*, PhD *Otago*, SMIEEE MIET, APSIPA (Life Member)1994 Stevan Berber, BE *Zagreb*, ME *Belgrade*, PhD, SMIEEE, JP2004 Nirmal Nair, BE *Baroda*, ME *IISc*, PhD *Texas A&M*, SMIEEE, CIGRE2004 Oliver Sinnen, Dipl.-Ing *Aachen*, ME PhD *IST Lisbon*2002 Akshya Swain, MSc *Samb.*, PhD *Sheff.*, FIETE (*India*), SMIEEE MIE (*India*)2017 Abhisek Ukil, BE(Hons) *Jad.*, MS *Bolton*, *FH-SWF*, PhD *Tshwane UT*, SMIEEE, CEng(*UK*), MIET2003 Catherine Watson, BE(Hons) *PhD Cant.***Senior Lecturers**

1990 Mark Andrews, BE PhD

2016 Andrew C. M. Austin, BE(Hons) *PhD*, MIEEE2001 Morteza Biglari-Abhari, MSc *Sharif UT*, PhD *Adel.*, SMIEEE2016 Kelly Blincoe, BE *Villanova*, MS PhD *Drexel*

2011 Nasser Giacaman, BE PhD

1985 Bernard J. Guillemain, NZCS, BE PhD, MIEEE

2001 Dariusz Kacprzak, MEng *Tech. U. Lublin*, PhD *Kanazawa*2013 Avinash Malik, BE(Hons) *PhD*

1995 Michael Neve, BE PhD, MIEEE MIET

1990 Nitish Patel, BE *M'lore.*, PhD2012 Duleepa J. Thrimawithana, BE(Hons) *PhD*, MIEEE2013 Kevin I-Kai Wang, BE(Hons) *PhD*, MIEEE**Lecturers**2020 Jesin James, BTech *M. Gandhi*, MTech *Kerala*

2018 Dulsha Kularatna-Abeywardana, ME PhD, MIEEE

Professional Teaching Fellows

2019 Nathan Allen, BE(Hons)

2017 Bill Collis, GradDipTeach *ACE*, NZCE *CIT*, BSc ME PhD PGDipEd2017 William (yen-Lei) Lee, BE(Hons) *PhD*2019 Zainab Massod, BSc, MEngSt, *PhD Cant.*2016 Craig Sutherland, BSc(Hons) *PhD*, MRSNZ**Senior Tutor**2001 Su Tang, ME *UESTC***Senior Research Fellow**2013 Ho Seok Ahn, BE(Hons) *PhD Korea*, MIEEE**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 PhDMohan Sridharan, BE *Madr.*, MS *PhD Texas***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*)2002 Rosalind Archer, MS PhD *Stan.*, BE, FEngNZ2013 Thor Besier, BPhEd(Hons) *PhD W.Aust.* (*jointly with Auckland Bioengineering Institute*)2002 Martyn Nash, BE PhD, FAIMBE, SMIEEE (*jointly with Auckland Bioengineering Institute*)1993 Poul Nielsen, BSc BE PhD (*jointly with Auckland Bioengineering Institute*)1969 Michael O'Sullivan, BE *NZ*, PhD *Cal.Tech.*, BSc ME, FEngNZ1986 Andrew Philpott BA BSc *Well.*, MPhil *PhD Camb.*, INFORMS Fellow2007 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 Battley, BE PhD

2008 John Cater, BE PhD *Monash*, SMAIAA2018 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.*1992 Andrew J. Mason, PhD *Camb.*, BE2002 Charles Unsworth, BSc(Hons) MSc PhD *St And.*, MIEEE1998 Cameron Walker, MA MSc MOR *PhD*

2007 Sadiq Zarrouk, BSc *Baghdad*, ME PhD
PGDipGeothermTech

Senior Lecturers

2008 John Cater, BE PhD *Monash*, SMAIAA
2008 Richard Clarke, MMath PhD *Nott*.
2016 Andreas W. Kempa-Liehr, Dipl.-Phys Dr. rer. nat.
Münster
2001 Michael O'Sullivan, MS PhD *Stan.*, BSc MPhil
2009 Andrea Raith, BSc Dipl.-Math *TU Darmstadt*,
PhD
2007 Vinod Suresh, BTech *IIT Chennai*, MS PhD *Stan.*
(jointly with *Auckland Bioengineering Institute*)

Lecturers

2012 Anthony Downward, BE PhD
2011 John O'Sullivan, BE PhD MSc *Stan.*
2013 Bryan Ruddy, MSc PhD *MIT* (jointly with
Auckland Bioengineering Institute)

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.*

Mechanical Engineering

Head of Department

Krishnan Jayaraman, BE *Madr.*, ME *Howard*, PhD
Virginia Tech.

Deputy Head of Department (Academic)

Karl Stol, BE *Cant.*, MSc PhD *Colorado*, SMAIAA MIEEE

Deputy Head of Department (Research)

Kean C. Aw, CEI(UK), MSc *Brun.*, PhD *Sci.U.Malaysia*,
GradDipArts, MIEEE

University Distinguished Professor

1980 Debes Bhattacharyya, ME *Calc.*, PhD *Jad.*,
FRSNZ, Dist.FEngNZ, MASME

Professors

2019 Guglielmo S. Aglietti, MEng *PoliMi*, PhD *S'ton*,
CEng, FEng, FRAeS
1999 Simon Bickerton, PhD *Delaware*, BE
2019 Olaf Diegel, MPM *Technol.Syd.*, PhD *Massey*
1984 Richard G. J. Flay, BE(Hons) PhD *Cant.*, CEng,
FIMEchE FRINA FEngNZ, MASME
1995 Krishnan Jayaraman, BE *Madr.*, ME *Howard*, PhD
Virginia Tech.
1996 Xun Xu, BE *Shenyang Jianzhu*, ME *Dalian UT*,
PhD *UMIST*, FASME FEngNZ MSME

Professors and Chair in Mechatronics

2011 Brian Mace, MA DPhil *Oxf.*, MASNZ
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
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

2017 Tom Allen, BE(Hons) PhD MEngNZ
2015 Jaspreet Singh Dhupia, BE *IIT Delhi*, MSc PhD
Mich.
2018 George Dodd, BSc *Reading*, MSc PhD DipAud
S'ton., FNZAcS
2018 Luke Hallum, BE(Hons) PhD *NSW*
2014 Yusuke Hioka, ME PhD *Keio*, PGCertTertTchg
Cant., SMIEEE
2015 Michael J. Kingan, BE(Hons) PhD *Cant.*, PCAP
S'ton., MASNZ
2017 Minas Liarokapis, ME *Patras*, MSc *Athens*, PhD
NTUA, MIEEE MASME
1999 Richard J. T. Lin, ME *NSYSU*, PhD
2004 Stuart Norris, PhD *Syd.*, ME
2017 Vladislav Sorokin, MSc *SPbPU*, PhD DSc *IPME*,
MEngNZ
2017 Alison Subiantoro, MEng PhD *Nanyang Technol.*
2014 Lihua Tang, ME *Shanghai Jiao Tong*, PhD *Nan.*
Tech., MASME MSPIE MEngNZ
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, BE(Hons) PhD *Melb.*
2015 Jonathan Stringer, ME PhD *Manc.*

Professional Teaching Fellows

2009 Jim Hefkey, ME PGDipBus PGCertAcadPrac
2020 Stephen Kavermann, BE(Hons) PhD
2013 Hazim Namik, BE(Hons) PhD
2019 Jan Polzer, Dipl.-Math Dipl.-Ing *Duisburg-Essen*
2010 Arcot A. Somashekar, BE *B'lore.*, ME PhD MASME

Research Fellows

2018 Maedeh Amirpour, BE *Sharif UT*, ME *Iran UST*,
PhD
2015 Daeseung Jung, BE PhD *CBNU (Korea)*
2016 Nam Kyeun Kim, BE *Hankuk UFS*, ME PhD
GradDipEng
2017 Velram Mohan, BTech *Anna*, ME *Waik.*, PhD,
MEngNZ
2010 Arcot A. Somashekar, BE *B'lore.*, ME PhD MASME

Honorary Associate Professors

Robert R. Raine, BSc PhD *S'ton.*, MSAE
Peter J. Richards, BSc *Reading*, PhD *CNAA*

Honorary Research Fellow

Shamil Galiyev, MSc *Kazan*, PhD *Leningrad*, DSc *Kiev*

Faculty of Law

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Faculty Management Team

Dean

Penelope Mathew, BA(Hons) LLB *Melb.*, LLM JSD *Col.*

Deputy Dean

Warren Swain, MA BCL DPhil *Oxf.*

Associate Dean (Academic)

Bronwyn Davies, MM *Macq.*, LLB

Associate Dean (Equity)

Carrie Leonetti, JD *Harv.*, AB *Michigan*

Associate Dean (International)

Anna Hood, BA LLB(Hons) PhD *Melb.*, LLM *NYU*

Associate Dean (Pasifika)

Treasa Dunworth, LLM *Harv.*, LLB(Hons) (*Semester One*)
Guy Sinclair, JSD *NYU*, BA LLB(Hons) LLM (*Semester Two*)

Associate Dean (Postgraduate)

Craig Elliffe, BCom LLB(Hons) *Otago*, LLM PhD *Camb.*, FCA

Associate Dean (Research)

Janet M. McLean, QC, LLB(Hons) *Well.*, LLM *Michigan*

Associate Dean (Teaching and Learning)

Marcus Roberts, BA LLB(Hons) LLM

Assistant Dean (Academic)

Scott Optican, BA *Berk.*, MPhil *Camb.*, JD *Harv.*

Assistant Dean (Postgraduate)

Karen Fairweather, LLB(Hons) *Birm.*, PhD *Exe.*

Assistant Dean (Research)

Vincent Cogliati-Bantz, LLM *Miami*, LLM PhD *Geneva*

Director of Faculty Operations

Ada Marama, BA MBS PGDipBusAdmin *Massey*

Director of Faculty Finance (Arts and Law)

Gary Patterson, BCom, CA

Law

Professors

- 1988 Klaus Bosselmann, Drlur *FU Berlin*
1992 Peter Devonshire, LLB(Hons) *Birm.*, LLM *Alta.*, PhD
2008 Craig Elliffe, BCom LLB(Hons) *Otago*, LLM PhD *Camb.*, FCA
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 *Michigan*
◇1987 Paul T. Rishworth, QC, LLB(Hons) MJur
2015 Warren Swain, MA BCL DPhil *Oxf.*
1999 Julia R. Tolmie, LLM *Harv.*, LLB(Hons)
1991 Susan M. Watson, LLB(Hons) MJur
◇1985 Peter G. Watts, QC, LLB(Hons) *Cant.*, LLM *Camb.*

Emeritus Professors

- Bruce Harris, LLB(Hons) *Otago*, LLM *Harv.*, LLD *Otago*
Ron Paterson, ONZM, BCL *Oxf.*, LLB(Hons)
David V. Williams, BA LLB *Well.*, BCL DipTheol *Oxf.*, PhD *Dar.*

Adjunct Professors

- 2015 Mai Chen, LLB(Hons) *Otago*, LLM *Harv.*
2016 Peter Hinton, LLM *Harv.*, BCom LLB(Hons)
2016 Nick Wells, BCom LLB *Cant.*, BCA(Hons) *Well.*, MBA *IMD*

Associate Professors

- 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 Erueti, LLM *Cant.*, LLM *Well.*, SJD *Tor.*
2003 Caroline Foster, BA LLB(Hons) *Cant.*, LLM PhD *Camb.*
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
1992 Scott L. Optican, BA *Berk.*, MPhil *Camb.*, JD *Harv.*
2018 Nicole Roughan, LLM *Well.*, LLM JSD *Yale*, BA LLB
2021 Guy Sinclair, JSD *NYU*, BA LLB(Hons) LLM
2004 Hanna Wilberg, BA LLB(Hons) *Otago*, BCL MPhil *Oxf.*

Senior Lecturers

- 2010 Robert Batty, BA LLM
2018 Katherine Doolin, BA LLB(Hons) *Waik.*, PhD *Kent*
2019 Karen Fairweather, LLB(Hons) *Birm.*, PhD *Exe.*
2015 An Hertogen, Lic Jur *KU Leuven*, LLM *Col.*, PhD
2015 Anna Hood, BA LLB(Hons) PhD *Melb.*, LLM *NYU*
2016 Jane Norton, LLM *Col.*, DPhil *Oxf.*, BA LLB(Hons)
2012 Marcus Roberts, BA LLB(Hons) LLM
2014 Arie Rosen, BA LLB *Tel Aviv*, LLM JSD *NYU*
2009 Katherine Sanders, LLM *Yale*, BA LLB(Hons)
2017 Fleur Te Aho, BA LLB(Hons) *Cant.*, LLM *Well.*, PhD *ANU*
2019 Jesse Wall, BA LLB(Hons) *Otago*, MA BCL MPhil *DPhil Oxf.*

Lecturers

- 2020 Dylan Asafo, BHSc LLM
 2019 Nikki Chamberlain, LLM *Vanderbilt*, BA LLB(Hons)
 2019 Jayden Houghton, BA LLB(Hons)
 2019 Maureen Malcolm, BA LLB *Waik.*
 2019 Tracey Whare, LLB *Well.*, LLM
 2018 Edward Willis, BA LLM *Well.*, PhD

Professional Teaching Fellows

- 2018 Bronwyn Davies, MM *Macq.*, LLB
 2019 Litia Tuiburelevu, BA LLB(Hons)

Research Fellows

- 2013 Francis Dawson, BA BCL *Oxf.*

- 1972 Bill Hodge, BA *Harv.*, JD *Stan.*
 2013 Nina Khouri, LLM *NYU*, BA LLB(Hons)
 1969 Ken A. Palmer, LLM *Harv.*, *Auck.*, SJD *Virginia*

Honorary Professors

- Jeff Berryman, LLM *Dal.*, LLB(Hons) MJur
 John Farrar, LLB(Hons) LLM LLD *Lond.*, PhD *Brist.*
 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

Distinguished Fellow

- Hon. Tony Randerson, DNZM, QC, LLB(Hons)

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

Alan F. Merry, ONZM, MBChB *Z'bwé*, MRCS *Eng.*, LRCP *Lond.*, DipObst, FANZCA FFPANZCA FRCA HonFFFLM FCHSM FRSNZ

Tumuaki, Deputy Dean (Māori)

M. J. Papaarangi Reid, DipComH *Otago*, BSc MBChB, DipObst, FNZCPHM FRACS

Associate Dean (Academic)

Bridget Kool, BHSc *Auck.UT*, MPH PhD, FCNA(NZ), RN

Associate Dean (Equity)

Trecia Woules, MA PhD

Associate Dean (Learning and Teaching)

John P. Egan, BA *SUNY Oswego*, MA PhD *Br.Col.*, MHigherEd

Associate Dean (Pacific)

Collin Tukuitonga, DSM *Fiji*, MPH *Syd.*, FRNZCGP FNZCPHM

Associate Dean (Postgraduate)

Trevor Sherwin, BSc(Hons) PhD *Kent*

Associate Dean (Research)

Andrew N. Shelling, BPhEd BSc(Hons) PhD *Otago*

Assistant Dean, Waitemata

Martin J. Connolly, MBBS(Hons) MD *Newcastle(UK)*, FRCP FRACP

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, MRCPG(UK)

Director of Faculty Operations

Stuart Glasson

Director of Faculty Finance

Helen Cattanach, AAT

Research Units, Centres and Institutes

Auckland Cancer Society Research Centre**Director**

Michael P. Hay, BSc(Hons) PhD *Cant.*

Centre for Addiction Research**Director**

Natalie Walker, MSc *Well.*, DPH *Otago*, PhD

Associate Directors

- Peter Adams, MA PhD PGDipClinPsych
 Susanna Galea-Singer, MD *Malta*, MSc DipForensicMH *Lond.*, MRCPsych
 David Newcombe, BA(Hons) *Flin.*, PhD *Adel.*
 Janie L. Sheridan, BPharm *Bath*, BA *Middx.*, PhD *Lond.*, FRPharmS, RegPharmNZ

Centre for Advanced Magnetic Resonance Imaging**Director**

David Dubowitz, MA *Camb.*, BMCh *Oxf.*, PhD *Cal.Tech.*, FRCR, MRCP

Centre for Brain Research**Director**

Richard L. M. Faull, KNZM, BMedSc MBChB *Otago*, PhD DSc, FRSNZ

Deputy Director

P. Alan Barber, MBChB *Otago*, PhD *Melb.*, FRACP

Associate Directors

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**Director**

Susan Morton, MNZM, BSc(Hons) *Well.*, PhD *Lond.*,
MBChB, FAFPHM FNZCPHM

Eisdell Moore Centre**Director**

Peter Thorne, CNZM, BSc DipSc *Otago*, PhD

Deputy Directors

Suzanne C. Purdy, PhD *Iowa*, DipAud *Melb.*, MSc
Grant Searchfield, BSc MAud PhD

Research Operations Manager

Meagan Barclay, BSc(Hons), PhD

Pacific Hearing Research Coordinator

Elizabeth Holt, BHSc MPH

Māori Hearing Research Coordinator

Alehandrea Manuel, BHSc MAudSt *Qld.*, PGDipPH

Manaaki Mānawa – The Centre for Heart Research**Director**

Julian F. Paton, BSc(Hons) PhD *Brist.*

Research Operations Manager

Lisa Wong, BKin(Hons) *Calg.*, MSc *Br.Col.*

National Institute for Health Innovation**Director**

Christopher Bullen, MBChB DObst DCH *Otago*, MPH
PhD, FAFPHM FNZCPHM

New Zealand National Eye Centre**Director**

Charles N. J. McGhee, ONZM, MBChB BSc(Hons) *Glas.*,
PhD *Dund.*, DSc, FRCSGlas FRCOphth(UK)
FRANZCO FRSNZ

Deputy Directors

Steven Dakin, BSc(Hons) *Exe.*, PhD *Stir.*
Paul Donaldson, BSc(Hons) PhD *Otago*

Manager

Suzanne Raynel, MA *Well.*, BHSc *Auck.UT*, ADN *Waik.*
Polytech., OND(UK)

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

Megan Spiers

Director 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, FRSNZ

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

1999 Colleen J. Bergin, BSc MBChB, FRACPS
2007 Anthony Doyle, MBChB *Otago*, AMBdCertRad,
BSc, FRANZCR
2017 David Dubowitz, MA *Camb.*, MBCh *Oxf.*, PhD
Cal.Tech., FRCR, MRCP
2017 Miriam Scadeng, MBBS *Camb.*, FRCR
1986 Henry J. Waldvogel, MSc PhD

Senior Lecturers in Anatomy

2002 M. Fabiana Kubke, Lic *Buenos Aires*, MSc PhD
Conn.
2014 Seyed Ali Mirjalili, MD *Tehran*, PhD *Otago*
2006 Simon O'Carroll, MSc *Cant.*, PhD

Senior Lecturer in Cell and Molecular Imaging

2002 Susan McGlashan, BSc *Leeds*, PhD *Lond.*

Senior Lecturers in Medical Imaging

2020 Sibusiso Mdletshe, MTech *Durban UT*, DTech
Jo'burg
2013 Beau P. Pontré, BSc(Hons) PhD *W.Aust.*

Senior Lecturer

2017 Samantha Holdsworth, BSc(Hons) *Cant.*, MSc
Qld.UT, PhD *Qld.*

Lecturer

2014 Rhonda-Joy I. Sweeney, MHSc PhD *Syd.*

Professional Teaching Fellows

2015 Sebastien Barfoot, MA *Camb.*, MSc *Dund.*
2014 Heather Gunn, MHSc
2014 Catherine Lyman, PGCert *Brad.*, BSc(Hons)

- 2017 Adriana Mitjatovic, BMRS*c McM.*
 2014 Shelley Park, MH*Sc*
 2017 Tracey Pieterse, MTech *Jo'burg.*
 2019 Cathy Sorenson, DMU
 2011 Andrea Thompson, MH*Sc Auck.UT, PhD*
 2010 Angela Tsai, BSc(Hons) PG*CertAcadPrac*
 2014 Karen Wallis, NDMDI *Unitec, PGDipPH*
 2011 Adrienne Young, BApp*Sc MHSc PGDipHSc*

Senior Tutor

- 1996 Peter Riordan, M*Sc Waik.*

Senior Research Fellow

- 2015 Andrea Kwakowsky, M*Sc PhD Eotvos Lorand*

Research Fellows

- 2020 Eliene Albers, M*Sc Buffalo, MSc VU Amsterdam, PhD Copenhagen*
 2020 Christine Arasaratnam, M*Sc PhD*
 2015 Ashika Chhana, BSc(Hons) *PhD*
 2011 Victor Dieriks, M*Sc Leuven, MSc PhD Ghent*
 2018 Erika Freemantle, M*Sc Sher., PhD McG.*
 2017 Kat Gilbert, BE(Hons) *PhD*
 2015 Christine Ilse, BA *PhD*
 2019 Sophia Leung, BE(Hons) *PhD*
 2017 Victoria Low, BSc(Hons) *PhD*
 2020 Ruth Monk, BSc(Hons) *PhD*
 2017 Helen Murray, BSc(Hons) *PhD*
 2017 Sam Parrit, MD *PhD ICL*
 2015 Brigid Ryan, BSc(Hons) *PhD*
 2014 Malvinder Singh-Bains BSc(Hons) *PhD*
 2019 Sheryl Tan, BSc(Hons) *PhD*
 2018 Susan Yates, BSoc*Sc(Hons) PhD PGDipPsych Waik., MNZCCP*

Clinical Senior Lecturer in Radiology

- Barbara S. Hochstein, MBChB *Otago, DRANZCR, FRANZCR*

Honorary Professors

- Cliff Abraham, BA *Virginia, PhD Flor., FRSNZ*
 Mark Stringer, MBBS *Lond., FRCS FRACS*
 Martin Wild, MA *Cant., PhD DSc*

Honorary Professor in Radiology

- Rita Ann Littlewood Teele, BA MD *Boston, AmBdCertRad, FRANZCR*

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 Merrilees, BSc DSc *Otago, PhD Tor.*
 Jenny Sim, M*Sc PhD*
 John Villiger, PhD *Otago*

Honorary Research Fellows

- Susann Beier, BSME(Hons) *Baden-Wuerttemberg, ME PhD*
 Melanie Cheung, M*Sc PhD*
 Pau Medrano-Gracia, M*Sc Catalonia, ME MCE PhD*
 Maran Muthiah, ME *Camb., PhD Anna, MCE*
 Avan Suiniesiaputra, BE *Bandung, MSc Amsterdam, PhD Leiden*

Honorary Clinical Lecturers

- Sonja Bastin, MBChB, *FRANZCR*

- Sunderarajan Jayaraman, MBChB *Brist.*
 Peter Johnston, MBChB *Otago, FRACS*
 Kim McNulty, MBChB, *FRANZCR*
 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*

Director

- Mark J. McKeage, MBChB *Otago, PhD Lond., MMedSc, FRACP*

Group Services Coordinator

- Yuli Lynch, BMus *NZSM*

University Distinguished Professor

- 1972 William A. Denny, ONZM, M*Sc PhD DSc, FRSNZ FNZIC*

Professors

- 1993 Robert F. Anderson, M*Sc PhD, CChem, FRSC FNZIC*
 1987 Lai-Ming Ching, M*Sc PhD*
 1996 Mark J. McKeage, MBChB *Otago, PhD Lond., MMedSc, FRACP (jointly with Pharmacology and Clinical Pharmacology)*

Emeritus Professors

- Bruce C. Baguley, ONZM, M*Sc PhD, FRSNZ*
 Lynnette R. Ferguson, QSO, *DPhil Oxf., DSc, FNZSNZ*
 William R. Wilson, BSc *Well., PhD, FRSNZ*

Associate Professors

- 1991 Michael P. Hay, BSc(Hons) *PhD Cant.*
 1984 Brian D. Palmer, M*Sc DIC Imperial, PhD*
 2001 Adam V. Patterson, BA(Hons) *Oxf., PhD Oxf. Brookes*
 1980 Gordon W. Rewcastle, M*Sc PhD, FNZIC*
 1994 Jeffrey B. Smaill, BSc(Hons) *PhD Otago*

Senior Research Fellows

- 2005 Amir Ashoorzadeh, M*Sc PhD*
 2002 Adrian Blaser, M*Sc PhD Bern.*
 2009 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, M*Sc Nanjing, PGCertCE PhD*
 1999 Kevin O. Hicks, BSc BV*Sc Massey, PhD*
 2008 Stephen M. Jamieson, M*Sc PhD (jointly with Pharmacology and Clinical Pharmacology)*
 1987 Ho H. Lee, BSc *Sing., MSc Waik., PhD*
 1995 Euphemia Leung, M*Sc Western Kentucky, PhD (jointly with Molecular Medicine and Pathology)*
 2004 Guo-Liang Lu, M*Sc Hebei Normal, PhD Nankai*
 1992 Frederik Puijn, M*Sc PhD VU Amsterdam*
 1995 Julie A. Spicer, BSc(Hons) *PhD Massey*
 2000 Ralph J. Stevenson, M*Sc PhD*
 2001 Hamish S. Sutherland, M*Sc PhD*
 1991 Moana Tercel, *PhD Camb., MSc*
 1991 Andrew M. Thompson, BSc(Hons) *PhD Cant.*

Research Fellows

- 2014 Matthew Bull, M*Sc 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 MHSc PhD
 2018 Victoria Jackson-Patel, BSc(Hons) PhD
 2005 Jagdish K. Jaiswal, MPharm *Jad.*, PhD *All India IMS*
 2012 Jiney Jose, MSc PhD *Texas A&M*
 2001 Nishi Karunasinghe, BSc *Colombo*, MPhil *Kelaniya*, PhD *Macq.*
 2011 Lydia Liew, BSc(Hons) PhD
 2006 Christian K. Miller, BSc(Hons) *Herts.*, PhD *Bath*
 2009 Dean Singleton, BSc (Hons) PhD
 2016 Petr Tomek, MSc RNDr *South Bohemia*, PhD

Honorary Professors

- Michael P. Findlay, MBChB MD *Otago*, FRACP
 Andrew N. Shelling, BPhEd BSc(Hons) PhD *Otago*
(jointly with Obstetrics and Gynaecology and Molecular Medicine and Pathology)
 Peter Shepherd, BSc PhD *Massey*

Honorary Associate Professors

- Nuala Helsby, BSc(Hons) *Staff.*, PhD *Liv.*
 Michael Jameson, MBChB PhD, FRACP FRCPEd

Honorary Senior Research Fellow

- Graeme J. Finlay, BTh *S.Af.*, MSc PhD
 Jack Flanagan, BSc(Hons) *Well.*, PhD *ANU*

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

Marijana 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, FRSNZ
 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 *(jointly with Psychological Medicine)*
 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)*
 2001 Graeme J. Finlay, BTh *S.Af.*, MSc PhD
 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 Dubovyi, 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.*
 1995 Euphemia Leung, MSc *Western Kentucky*, PhD
(jointly with Auckland Cancer Society Research Centre)
 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

- 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'lore*, MRes *Glas.*, PhD
 2015 Ofa Dewes, MBA *S.Cross*, PhD
 2014 Jennifer Hollywood, BSc(Hons) PhD *NUI Cork*
 2011 Teresa Holm, PhD *MIT*, MSc
 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 Tanja Linnerz, MSc *Marburg*, PhD *Geneva*
 2016 Robyn Lints, MSc PhD *Melb.*
 2013 Natalie Lorenz, DipMolMed *Nuremberg*, PhD
 2017 Reuben McGregor, MSc *LSHTM*, PhD *KCL*
 2018 Zhenzhen Peng, MSc PhD
 2013 Veronika Sander, PhD *DiplMolBiol Salzburg*
 2017 Catherine (Jia-Yun) Tsai, MSc *Nat. Taiwan*, PhD

Honorary Professors of Molecular Medicine

- Peter Bergquist, MSc PhD *NZ*, DSc
 Fiona M. McQueen, MBChB *Otago*, MD, FRACP

Honorary Associate Professors of Molecular Medicine

Götz Laible, DipBioChem PhD *FU Berlin*
Bjorn Oback, MSc *Giessen*, PhD *Heidelberg*

Honorary Senior Lecturers in Molecular Medicine and Pathology

Leanne C. Berkahn, MBChB *Otago*, FRACP FRCPA
Troy Merry, BPhEd(Hons) *Otago*, PhD *Melb.*
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
Shiva Reddy, MSc DipSc *Otago*, DipTchg *ACE*, PhD
Kevin (Xueying) Sun, MD PhD *Shandong*
Neil S. Van de Water, BSc *Massey*, PhD *Lond.*, DipSc
Massey
See-Tarn Woon, PhD *Alaska-Fairbanks*, FFS

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
Paul A. Ockelford, BSc MBChB, FRACP FRCPA
D. Graeme Woodfield, MBChB NZ, PhD *Edin.*, FRCP
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 Doocey, MBChB *Otago*, FRACP FRCPA
Rick A. Franklin, MBChB *Otago*, DipVenereology *Lond.*,
BSc DipObst, FACSHP
Ross Henderson, MBChB PhD, FRACP FRCPA
Samar Issa, MBChB *Baghdad*, FRACP FRCPA
Campbell V. Kyle, PhD *Utah*, MBChB MMedSci DipObst,
FRACP
Claire McLintock, ONZM, MBChB *Edin.*, FRACP FRCPA
Reenadevi Ramsaroop, BChB PhD *S.Af.*, FFPATH FRCPA
Sally Roberts, BSc MBChB, FRACP FRCPA
Sanjay Sinha, MBBS MD *Delhi*, FRCPath
Simon R. Stables, MBChB *Otago*, FRCPA
Edward P. Theakston, MBChB, FRCPA
Leon Jonathan Zwi, BSc MBBCh *Wits.*, PhD, FRCPA

Nutrition**Head of Discipline**

Clare Wall, BSc *Wales*, MAppSc PhD *Qld.UT*

Group Services Coordinator

Lulu Zuo, BSc *Otago*, MSc MCE

Professor

2006 Clare Wall, BSc *Wales*, MAppSc PhD *Qld.UT*

Senior Lecturers

2012 Andrea Braakhuis, BSc *Melb.*, MND *Deakin*, PhD
2016 Troy Merry, BPhEd(Hons) *Otago*, PhD *Melb.*

Lecturers

2019 Amy Lovell, BSc MNutrDiet *Syd.*

2016 Rajshri Roy, BSc(Hons) PhD *Syd.*

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 *Viçosa*, 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.*
Amber Steward, PGDipDiet *Otago*

Oncology**Head of Discipline**

Benjamin Lawrence, MSc *Otago*, MBChB, FRACP

Group Services Coordinator

...

Research Operations Manager: Cancer Trials New Zealand

Sarah Benge, BSc PhD *S'ton*

Professor

2002 Michael P. Findlay, MBChB MD *Otago*, FRACP

Senior Lecturers

Benjamin Lawrence, MSc *Otago*, MBChB, FRACP
2019 Nicola Lawrence, PhD *Syd.*, MBChB MD, FRACP

Honorary Clinical Associate Professor

Vernon Harvey, LRCP, MRCS MBBS MD *Lond.*, FRCPEd,
MRCP(UK)

Honorary Clinical Senior Lecturers

Sanjeev Deva, MBChB, FRACP
Hedley Krawitz, MBChB MMed *Witw.*, FRANZCR
George Laking, BMedSc *Manc.*, MBChB *Otago*, PhD
Lond.

Louis Meng-Yun Lao, MBChB *Otago*, FRANZCR
Andrew Macann, MBChB, FRANZCR
David J. Porter, MBChB *Otago*, MD *Newcastle(UK)*,
DipObst, FRACP

Richard Sullivan, MBChB *Otago*, 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 *Manc.*,
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, FRCPC, FRACP, FBPhS

Associate Professors

2008 Jack Flanagan, BSc(Hons) *Well.*, PhD *ANU*
1990 Jian Guan, MBChB *Wuhan*, PhD
1997 Malcolm Tingle, BSc(Hons) PhD *Liv.*
1997 Deborah Young, MSc *Otago*, PhD

Senior Lecturers

2015 Catherine Han, MBChB *Otago*, PhD, FRACP
2017 Jacqueline A. Hannam, BSc(Hons) PhD
2008 Stephen Jamieson, MSc PhD (*jointly with
Auckland Cancer Society Research Centre*)
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,
PGCertHigherEd
2008 Leslie Schwarcz, BA *UC Santa Cruz*, PhD *Oregon*

Senior Research Fellow

2010 Natasha Grimsey, BCom BSc(Hons) PhD

Research Fellows

2008 Erin Cawston, MMLSc PhD *Otago*
2018 Amy McCaughey-Chapman, BSc(Hons) PhD
2020 Rebecca Johnson, BSc(Hons) *St And.*, MSc PhD
1997 Alexandre I. Muravlev, BSc PhD *Novosibirsk*
2011 Thomas In-Hyeup Park, BSc(Hons) PhD
2016 Marta Tarczyluk-Wells, BSc(Hons) PhD
2018 Angela Wu, BSc(Hons) PhD

Honorary Professor

Michelle Glass, BSc PhD

Honorary Senior Lecturers

Daniel Chiang, MBBS *Syd.*, FANZCA
Peter Fong, MBBS *Qld.*, FRACP
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

Megan Spiers

Professor of Neurophysiology

1986 Janusz Lipski, MD PhD DSc *Warsaw*

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

2012 Justin Dean, BSc MSc(Tech) *Waik.*, PhD
2019 James Fisher, BSc(Hons) PhD *Birm.*
2000 Mhoyra Fraser, BSc MPhil PhD DipSci
1995 Ian J. LeGrice, BE MBChB PhD DipTP
2004 Johanna Montgomery, BSc(Hons) PhD *Otago*
1993 Kathleen Mountjoy, BSc(Hons) *Massey*, PhD
1994 Srdjan Vlajkovic, MD MSc PhD *Belgrade*

Senior Lecturers

1999 Carolyn J. Barrett, BSc(Hons) PhD *Otago*
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

Senior Tutor

2005 Raj Selvaratnam, MSc *Otago*, PhD

Senior Research Fellows

2006 David Crossman, BSc(Hons) *Otago*, PhD
2011 Joanne Davidson, BSc(Hons) PhD
2009 Angus Grey, BTech(Hons) PhD
2002 Sarah-Jane Guild, ME PhD
2016 Anna Ponnampalam, BTech(Hons) PhD

Postdoctoral Research Fellows

2019 Liam Argent, BSc(Hons) *Brist.*, PhD *Oxf.*
2016 Jesse Ashton, ME PhD
2020 Emma Bardsley, BSc(Hons) *Lond.*, PhD *Oxf.*
2016 Juliette Cheyne, BSc(Hons) PhD
2020 Kenta Cho, BSc PhD
2020 Simerdeep Dhillon, MSc PhD
2020 Tonja Emans, MSc *Utrecht*, PhD *Amsterdam*
2018 Debra Fong, BMS(Hons) PhD *Monash*
2011 Peter Freestone, BSc(Hons) PhD
2020 Teena Gamage, MSc PhD
2018 George Guo, BS *Lanzhou*, PhD *HKUST*
2018 Yewon Jung, MSc PhD
2016 Rashika Karunasinghe, MSc PhD
2018 Sarbjot Kaur, MSc PhD
2020 Parisa Koutsifeli, MSc *Aberd.*, PhD
2018 Christopher Lear, BSc(Hons) PhD
2015 Kevin Lee, BSc(Hons) PhD
2019 Renita Martis, BOptom(Hons) PhD
2016 Rosica Petrova, MSc PhD
2017 Sumudu Ranasinghe, BTech(Hons) PhD
2020 Ana Luiza Sayegh, BSc *FMU*, PhD *Sao Paulo*
2019 Julia Shanks, BSc *Warw.*, MSc DPhil *Oxf.*
2019 Haruna Suzuki-Kerr, BSc(Hons) PhD
2018 Rachael Taylor, MAud PhD *Syd.*
2020 Angelo Tedoldi, BSc *Brescia*, PhD *UC Lond.*
2006 Ravindra Telang, BVSc&AH *Bom.*, MVSc PhD *IVRI*

- 2020 Pratik Thakkar, M.Pharm *Ganpat*, PhD
 2020 Kyriakos Varnava, MSc *Aristotle*, PhD
 2020 Yukti Vyas, MSc PhD
 2017 Guido Wassink, MSc PhD
 2016 Annika Winbo, MD PhD *Umea*

Honorary Professor

Lea Delbridge, BSc *Monash*, PhD *Melb.*

Honorary Associate Professor

Denis Loiselle, MSc *Alta.*, PhD *Dal.*, DipPhEd *Otago*

Honorary Research Fellows

Paul Drury, BSc(Hons) MBChB PhD
 Shoichi Magawa, MD *Mie*

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, MBChB PhD DipOccupMed, 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'bw*e, MRCS *Eng.*,
 LRCP *Lond.*, DipObst, FANZCA FFPMANZCA
 FRCA HonFFFLM FCHSM FRSNZ
 2005 Simon Mitchell, MBChB PhD DipOccupMed,
 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

Adjunct Senior Lecturer

- 2017 Jane Torrie, MBChB, FANZCA

Professional Teaching Fellows

- ◇2019 Victoria Jones, MBChB *Liv.*, PGDipHSc, FRNZCGP
 FACHPM, MRCP(UK)
 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*
 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, FFARACS FANZCA FJFICM
 FCICM

Honorary Senior Lecturers

- Vanessa Beavis, MBCh *Witw.*, FFA(SA) FANZCA
 Kerry Benson-Cooper, MBChB, FANZCA FCICM
 Robyn Billing, BSc(Hons) MBBS PhD *Syd.*, FANZCA
 Gillian Bishop, MBChB *Otago*, FANZCA FCICM
 Charles Bradfield, MBCh *Witw.*, DipAnaes *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 FRCPE FCICM
 Kirk Freeman, MBCh *Wales*, LLM, EDIC, FRCP FFICM
 Robert Gibbs, MDS *Otago*, FRACDS FICD
 Philip Guise, MBChB, FRCA FANZCA
 Kerry Gunn, MBChB *Otago*, DA *Lond.*, FANZCA
 Kathryn Hagen, MBChB, FANZCA
 Cedric Hoskins, MBChB *NZ*, DA, FANZCA
 Basil R. Hutchinson, MBChB *NZ*, FANZCA
 Graham Knottenbelt, MBChB *Witw.*, FRCA FANZCA FHEA
 Cornelis Kruger, MBChB *Pret.*, FANZCA
 James Lai, MBChB, FRCA FANZCA
 Anthony Newson, MBChB *Otago*, DA, FANZCA
 Wai Leap Ng, MBChB, FANZCA
 Christopher Nixon, MBChB *Sheff.*, PGCertClinUS *Melb.*,
 FRCA FANZCA
 Neil Pollock, MBChB *Otago*, DipAnaes *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*, DipIMC *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

- Benjamin Griffiths, MBChB *Wales*, MRCP(UK), FRCA
 Matthew Pawley, MSc PhD
 Amanda Potts, MSc PhD
 Michael Tan, BSc(Hons) MBChB, FANZCA
 Jonathon Webber, BHSc *Auck.UT*, DProf *Middx*

Honorary Senior Research Fellow

Craig Webster, MSc *Cant.*, PhD

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 *John
Hopkins*, 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

Alan McLintic, MBChB *Glas.*, MRCP(UK), FANZCA FRCA

Graham Morton, BSc MBChB, FANZCA FRCA, CCST

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)*, FANZCA

Honorary Senior Lecturer

Jonathan Albrecht, MBChB PGDipClinEd, FANZCA, FCICM

Anaesthesiology – Waikato/Rotorua**Professor**

2001 James Sleigh, MBChB *Cape Town*, DipAppStat
Massey, MD, FANZCA FCICM FRCA

Research Fellow

2017 Rebecca Pullon, BE(Hons) DPhil *Oxf.*

Honorary Senior Lecturers

John Barnard, MBChB, FANZCA

Kelly Byrne, MBChB PGDipEcho *Melb.*, FANZCA

Alan Crowther, MBChB, FANZCA

Hugh Douglas, MBChB, FANZCA

Duane English, BSc(Hons) MBChB, FANZCA

Honorary Lecturer

Nicola Whittle, MBChB, FANZCA

Honorary Research Fellow

Logan Voss, BSc(Hons) *Well.*, PhD

Anaesthesiology – Waitemata**Adjunct Associate Professor**

Michal Kluger, MBChB *Edin.*, DA *Royal Coll.*,
Anaesthetists, MD, FRCA FANZCA FFPANZCA

Adjunct Senior Lecturer

2009 Glenn Mulholland, MBChB, FANZCA

Honorary Senior Lecturers

Olivia Albert, MBChB, FANZCA

Daniel Chiang, MSc MBBS *Syd.*, FANZCA

Charles McFarlan, BSc MBBS, DA, FANZCA

Navdeep Sidhu, MBChB PGCertHealSc *Otago*, MClined,
FANZCA

Centre for Medical and Health Sciences Education**Director**

Jennifer Weller, MClined *NSW*, MBBS *Adel.*, MD, FRCA
FANZCA

Group Services Coordinator

Doreen Presnall

Professor

2004 Jennifer Weller, MClined *NSW*, MBBS *Adel.*, MD,
FRCA FANZCA

Associate Professors

2009 Marcus Henning, MBus PhD *Auck.UT*, DipTchg
ACE, MA

2010 Craig Webster, MSc *Cant.*, PhD

Senior Lecturers

◇2020 Karen Falloon, MBChB PhD DipPaed
PGDipMedSc, FRNZCGP

2015 Tanisha Jowsey, MA *Cant.*, PhD *ANU*

◇2018 Mataroria Lyndon, MPH *Harv.*, MBChB PhD

Lecturers

2017 Yan Chen, BA(Hons) PhD *Otago*,
PGCertAcadPrac

◇2009 Rain Lamdin, BSc MBChB PhD GradDipEd

Professional Teaching Fellow

◇2017 Keerthi Kumar, MBChB BMedSc(Hons)
PGDipClinEd

Research Fellows

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 PGDipClinEd, 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

Virginia Hand, BA

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
FESC

Neurological Foundation Professor of Clinical Neurology

2002 P. Alan Barber, MBChB *Otago*, PhD *Melb.*, FRACP

Professors

1996 Warwick Bagg, MBChB *Witw.*, MD, FRACP

◇1993 Garth J. S. Cooper, DSc DPhil *Oxf.*, BSc MBChB
DipObst, FRCPA FRSNZ FMedSci *Lond.* (*jointly*
with School of Biological Sciences)

1984 Jillian Cornish, MSc PhD *Calg.*

2005 Nicola Dalbeth, MBChB MD *Otago*, FRACP

1995 Des F. Gorman, PhD *Syd.*, BSc MBChB MD,
FACOM FAFOM

1987 John Kolbe, MBBS *Qld*, FRACP

1994 Philippa Poole, BSc MBChB MD, FRACP
FANZAHPE

1997 Sally D. Poppitt, BSc *Newcastle(UK)*, PhD *Aberd.*
(*jointly with School of Biological Sciences*)

2008 Cathy Steiner, BSc PhD

Emeritus Professors

Timothy F. Cundy, MA MBBChir MD *Camb.*, FRCP(UK)
FRACP FRSNZ

D. Norman Sharpe, ONZM, MBChB MD *Otago*, DipABIM,
DipABCVDiS, 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

2007 Rinki Murphy, MBChB PhD *Exe.*, FRACP

2012 Richard Roxburgh, BSc *Cant.*, MBChB *Otago*,
PhD *Camb.*, FRACP

Adjunct Associate Professors

2009 Helen L. Pilmore, MBChB MD *Otago*, FRACP

2016 Robert P. Young, BMedSci MBChB *Otago*, DPhil
Oxf., 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)

Adjunct Senior Lecturer

2006 Nigel Lever, BSc *Well.*, MBChB *Otago*, FRACP

Senior Research Fellow

1999 Dorit Naot, MSc *Hebrew*, PhD *Weizmann*

Research Fellows

2015 Nikki Earle, BSc(Hons) *Otago*, PhD

1995 Gregory D. Gamble, MSc

2007 Anne Horne, MBChB

2011 David Musson, BSc(Hons) PhD

2015 Raewyn Poulsen, BSc *Cant.*, MSc PhD *Massey*

2017 Marie-Claire Smith, BHSc *Auck.UT*

Honorary Professors

Ian M. Holdaway, BMedSci MBChB MD *Otago*, FRACP

John A. Ormiston, ONZM, MBChB *Otago*, FRACP FRCP
FRANZCR FCSANZ

Peter N. Ruygrok, BSc MBChB MD, FRACP FESC

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

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)

Mark Webster, MBChB *Otago*, FRACP

Ernest W. Willoughby, MBChB *Otago*, FRACP

Kenneth F. Whyte, MBChB MD, FRCPGlas FRACP,
MRCP(UK)

Honorary Senior Lecturers

Karen Agnew, MBChB, FRACP

Tony Antunovich, MBChB DipObst, FRCPG

Kira Bacal, MPH *Texas*, MD PhD *Baylor*, FACEP

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, MBBChir 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 Foggo, 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 Khanolkar, 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. McAuley, 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
 David J. Semple, MBBS *Oxf.*, 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 Toomath, BSc MBChB *Otago*, FRACP
 Nicola Tugnet, BMedSci MBChB *Birm.*, PGDipMedEd
Staff., FRACP, MRCP
 Elizabeth Walker, BMedSci MBBS *Tas.*, FRACP
 Cara Wasywich, 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 Fellow

Tao Wang, BSc MD *Heibi*, PhD *Peking*

Honorary Research Fellow

Loretta T. Radford, MBChB 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.*,
 FRACPEd, FRCP
 2015 Prue McCallum, MBChB GradDipPallMed *Cardiff*,
 FRNZCGP 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 FACHAM
 Sean Kelly, MBChB MD *Liv.*, MRCP
 Tesuven K. Naidu, MBChB MMed *Natal*, FCORL(SA)
 FCS(SA)
 Richard T. North, MBChB, FRACP
 Wouter Ten Cate, MD *Utrecht*, PhD *Nijmegen*, FRACS,
 MD PhD
 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.*,
 FRNZCGP

Honorary Senior Lecturers

Christine Bradley, BSc *Massey*, MSc MD *Manit.*, FRCPCan
 Alan John Davis, MBChB *Well.*, MRCP(UK,) FRACP
 Erin Doherty, BSc MD *New Mexico*
 Thomas Evans, MBChB *Manc.*, FRACP
 Matthew Farrant, MBChB, DipObs DipPaed DipClinEd,
 FRACP
 N. Soffi Harun, BMedSci(Hons) BMBS *Nott.*, FRACP,
 MRCP(UK)
 Fiona Horwood, BMedSci(Hons) *Nott.*, FRACP, MRCP(UK)
 Kelvin Kong, MBBS *Lond.*, MA *Camb.*, DTM&H *Liv.*,
 MRCP(UK)
 Adam Mullan, BSc MBChB MD *Glas.*, MRCP
 Joel Pirini, BSc MBChB PGDipPaed
 Debi Prasad, MBBS *Samb.*, FRACP
 Karthiges Sree Raman, MBChB, FRACP
 Walaa W. M. Saweirs, BSc MBChB PhD *Edin.*, MRCP
 Karthiges Sree Raman, MBChB, FRACP
 Sharen Supershad, BPharm MBBS *Witw.*, FRACP
 Jennifer Walker, MBChB, FRACP
 Lucille M. Wilkinson, MBChB *Otago*, FRACP
 Brandon Wong, MBChB, FRACP
 Abbey Wrigley, MBChB *Otago*, MMedSci, FRACP

Medicine – Rotorua

Academic Coordinator

Nicholas 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.*, DTM&H *Liv.*, MRCP(UK)

Medicine – South Auckland**Professor of Medicine and Integrated Care**

1996 Harold H. Rea, MBChB *Edin.*, MD, FRACP FRCPE

Associate Professor of Integrated Care

1999 Tim Kenealy, MBChB DipObst *Otago*, PhD, FRNZCGP

Adjunct Associate Professors

2018 Andrew J. Kerr, MA MBChB, FRACP

2014 Mark Marshall, MBChB, FRACP

2018 Conroy Wong, MBChB DipObs *Otago*, FRACP CCST(UK)

Senior Lecturers

1995 E. Briar Peat, MBChB MSc *Lond.*, DTM&H, RCP (UK), PGDipClinEd *NSW*, FRACP

2018 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.*, DCCCH *Edin.*, FRCPEd FRACP, MRCP(UK)

Honorary Senior Lecturers

Melisa R. Birdling, MBChB, FRACP

Weng Chyn Chan, MBChB, FRACP FNZDS

Paul Dawkins, BSc MBChB MD *Brist.*, MMedEd *Warw.*, FRCP, MRCP(UK)

Maneka Deo, MBChB, FRACP

Geoff Green, MBChB, FRACP

A. John Griffiths, MBChB, FRACP

Wil Harrison, MMedSc MBChB, FRACP

David Heaven, MBChB, FRACP FCSANZ

Linda Huggins, MBChB *Aberd.*, FRCA FFPANZCA FACHPM

Kalpa Jayanatha, MBChB MPH&TM *James Cook*, FRACP

Stuart L. Jones, MBChB PhD *Otago*, FRACP

Arindam Kar, BMBCh *Oxf.*, MA *Camb.*, FRCP

Sunil Kumar, MBBS *S.Pac.*, FRACP

Mayanna Lund, MBChB, FRACP

Derek J-Y. Luo, MBChB *Otago*, FRACP

Stephen J. McBride, MBChB, FRACP

Susan Morpeth, PhD *Open(UK)*, DTM&H *Liv.*, MBChB, FRACP FRCPA

Conor O'Dochartaigh, MBChB MD *N.U.I.*, MRCP(UK)

Jeff C. Okpala, MBBS PNG, FRCP FRACP

Farid Shaba, MBChB *Mustanisiriya*, MTravMed *Otago*, FRACP

Timothy Sutton, BSc MBChB, FRACP, MRCP(UK)

Hari Talreja, MBBS *Somaiya*, MD *Lokmanya*, MPH *Harv.*, FRACP

Mansi Turaga, MBChB *Otago*, FRACP

Niels van Pelt, MBChB, FRACP

Selwyn Wong, MBChB, FRACP

Joey Yeoh, MBChB *Liv.*, AdvDipMedSci *IMU Malaysia*, FRACP

Lit Son Yoong, AdvDipMedSci *IMU Malaysia*, MBChB, FRACP

Honorary Lecturer

Tanya Crompton, MBChB

Medicine – Taranaki**Senior Lecturers**

2015 Ashik Hayat, MBBS *Jammu*, MD *Srinagar*, DM *Chandigarh*, FRACP FASN FACP

2019 Ricardo Jurawan, MBBS *WI*, FRACP, MRCP(UK)

2019 Kelvin Kong, MBBS *Lond.*, MA *Camb.*, DTM&H *Liv.*, MRCP

2018 Allister Williams, MBChB *Stell.*, FRACP, MRCP

Lecturer

Samantha Ellis, MBChB *Edin.*, MRCP(UK)

Honorary Senior Lecturers

Henriette L. Badenhorst, MBChB *Cape Town*, MMed *Free State*, FRACP, MRCP

Jonathan Jarman, MBChB *Otago*, FRNZCM

Ricardo Jurawan, MBBS *WI*, FRACP, MRCP

Bhaves D. Lallu, MBChB, FRACP

Ian Ternouth, MBChB *Z'bw.*, FRCP FRACP FCSANZ

Medicine – Waikato**Associate Professor**

2016 Michael Jameson, MBChB PhD, FRACP FRCPEd

Adjunct Associate Professor

2017 Amanda Oakley, CNZM, MBChB, FRACP

Senior Lecturers

2020 Veronica Boyle, MBChB PhD, FRACP

2012 Marianne Elston, MBChB PhD, FRACP

2012 Margaret Fisher, MBChB *Otago*, PhD *Lond.*, FRACP

2016 Jade Tamatea, 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

Adjunct Senior Lecturer

2014 Nicholas J. K. Crook, MBChB *Aberd.*, MRCP(UK)

Professional Teaching Fellow

2015 Simone Macindoe, MBChB PGDipGeriatricMed, FRACP

Honorary Associate Professors

John V. Conaglen, MBChB MD *Otago*, FRACP

Gerard P. Devlin, MBChB BAO BA *NUI Dublin*, MD, FRACP FCSANZ

Marius Rademaker, BM DM, FRCPEd FRACP, MRCP

Honorary Senior Lecturers

G. H. Sarath Fonseka, MBBS *Ceylon*, FRCP(UK) FRACP
FCCP

Paul Huggan, MBChB *Edin.*, FRACP

Ian C. S. Kennedy, MBChB MD *Otago*, FRACP

Asad Khan, MBBS *J.Nehru U.*, MD *Aligarh*, MRCP

Marion Kuper-Hommel, MD *Maastricht*, PhD *Nijmegen*,
FRACP

Christopher Lynch, MBChB MD *Otago*, FRACP

Hugh McGann, MBChB BAO *NUI Cork*, FRCP

Graham Mills, MBChB *Otago*, MTropHlth *Qld.*, MD,
FRACP

Jane Morgan, MBChB *Manc.*, MD DipVenerology *Lond.*,
FACSHP FRACP

Vijaya Pera, MBBS *SVMedColl.*, FRACP FCSANZ, MRCP

John P. Petrie, BSc MBChB, FRACP

Matthew C. Phillips, MSc *Qu.*, MBBS *Flin.*, FRACP

Vicki Quincey, MBChB *Sheff.*, MRCP

Kannaiyan Rabinathan, MBBS *TN Med.*, PhD *Aberd.*,
MRCP

Niranjan Rathod, MBBS *Mumbai*, MD *Lokmanya*, DM *All
India IMS*, FACP

Peter Sizeland, MBBS *Melb.*, FRACP, MRCP

Anthony C. Smith, MBChB *Otago*, FRACP MRCP

Kamal Solanki, MBBS *Bhopal*, FRACP

Martin Stiles, MBChB *Otago*, PhD *Adel.*, FRACP FCSANZ
FHRs

Janice Swampillai, MBBS *Lond.*, MD *Cardiff*, FRACP
FCSANZ, MRCP

Eddie Kuok Chuin Tan, MBBS *Nott.*, MRCP, FRACP

Paul Timmings, 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

Professor of Geriatric Medicine

2006 Martin J. Connolly, MBBS(Hons) MD
Newcastle(UK), FRCP FRACP

Senior Lecturer in Geriatric Medicine

2009 Katherine Bloomfield, BSc(Hons) *Well.*, MBChB,
FRACP

Senior Lecturers

2018 Hasan S. Bhalley MBBS *Aga Khan*, MD *Mt Sinai*,
FRACP

2018 Alex Chapman, MBBS *Newcastle(UK)*, MRCP,
FRACP

2018 Nicholas Child, BSc MBChB *Otago*, FRACP

2014 Jonathan Christiansen, MBChB PhD, FRACP

2016 Vivienne Kim, MBChB *Otago*, FRACP

2018 Ratna Pandey, BSc(Hons) MBChB *Edin.*, FRACP,
MRCP(UK)

2015 Vinod Singh, DSM *Fiji*, FRACP

2018 Jaideep Sood, MBBS MD *Nag.*, FRACP FRNZCGP

2018 Simon C. J. Young, MBChB, FRACP

2014 Janak de Zoysa, MBChB, FRACP, MRCP(UK)

Senior Research Fellow

2009 Joanna B. Broad, BA MPH PhD

Professional Teaching Fellow

2013 Annabelle Claridge, MBChB *Otago*, DipObst

Honorary Associate Professor

Janak de Zoysa, MBChB, FRACP, MRCP(UK)

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 Chieng, MBChB

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, MBChB *Witw.*, FCP(SA) FRACP

Paul D. Frankish, BSc MBChB, FRACP

Ashley Fraser, MBChB

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, 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

Anthony Scott, BPharm *Otago*, MBChB, FRACP FACC

John D. R. Scott, MBChB, FRACP

John Shepherd, MBChB, FRACP

David R. Simpson, MBChB, FRACP FRCPA

G. P. Singh, MBChB *Natal*, FRACP

Nick Turnbull, MBChB, FRACP

Ian Wallace, MBChB, FCP(SA) FACG AGAF

Russell S. Walmsley, MBChB MD *Brist.*, MRCP

Donny Wong, MBChB *Otago*, FRACP

Phil Wood, BMedSci MBChB *Otago*, FRACP

Honorary Lecturers

Avril P. Lee, BSc *Leic.*, MSc *Cardiff*, PGDipMgt

Linda Li, MBChB

Ellen Miller, BA MBChB *Oxf.*

Christopher Mysko, MBBS MClinEd *Newcastle(UK)*

Luke Sutherland, BMedSci *Well.*, MBChB

Tony Zhang, MBChB

Obstetrics and Gynaecology – Auckland

Head of Department

Larry Chamley, MSc PhD

Group Services Coordinator

Hazel Pannell

Professors

- 1995 Larry Chamley, MSc PhD
 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
 1995 John M. D. Thompson, MSc PhD *(jointly with Paediatrics: Child and Youth Health)*

Senior Lecturers

- 2014 Ngaire Anderson, BSc PGDipOMG *Otago*, MBChB PhD, FRANZCOG
 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.*, FRCSCan

Senior Research Fellows

- 2003 Vanessa Jordan, BSc(Hons) PhD
 2018 Lynn Sadler, MBChB DipObst *Otago*, MPH *Yale*, MRANZCOG

Research Fellows

- 2018 Sandy Lau, MSc PhD
 2013 Anita Muthukaruppan, BSc(Hons) PhD
 2007 Marian Showell, BA MLIS MPH *Syd.*, RGON

Honorary Associate Professor

Jason Waugh, MBBS *Lond.*, MRCOG

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
 Erika Hunter, BSc MD, RANZCOG
 Anne Lethaby, DipSocSci *Massey*, MA DipTchg
 Audrey Long, PGDipHSc, FRANZCOG
 Catherine Marnoch, MBChB, FRACP
 Jenny McDougall, MBChB DipObst, FRANZCOG

- Orna McGinn, MBBS *Lond.*, DRCOG, FRNZCGP
 Kirsten McSweeney, MBChB *Otago*, FRANZCOG
 Stella R. Milsom, MBChB *Otago*, FRACP
 Cindy Ooi, MBChB PGDipObstMedGyn, FRANZCOG
 Helen Roberts, MBChB *Trinity(Dub.)*, FACSHP, MRCOG
 Darion Rowan, MBChB *Otago*, DipObst, FACD
 Janet Rowan, MBChB *Liv.*, DipObst, FRACP
 Rob Sherwin, MA PhD *Camb.*, FRCOG
 Jackie Smalldridge, MBBS *Lond.*, FRANZCOG, MRCOG
 Tze Wong, MBChB *Glas.*, DipObstMedGyn *Otago*, FRANZCOG

Honorary Lecturers

- Astrid Budden, MBBS *Goettingen*
 Lisa Dawes, MBChB DipObstMedGyn
 Sarah Lensen, BSc *Cant.*, PhD
 Minglan Li, MBChB *Sun Yat-Sen (China)*, PhD PGDipObstMedGyn
 Shan McCann, MBBS *Rangoon*, DipObstMedGyn
 Laura Miller, MBChB *S'ton.*, DipObstMedGyn *Otago*, MRANZCOG
 J. Richard Pole, BMedSc BA MBChB MBA DipObstMedGyn
 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
 Michael John, MBBS *Colombo*, FRANZCOG
 Sam LePine, MBChB PGDipOMG *Otago*, FRANZCOG
 Thabani Sibanda, MBChB *Z'bw.*, 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
 Donna Hardie, MBChB DipObst, FRANZCOG, MRCOG
 Kristy Wolff, BSc *North Dakota*, PhD *Johns Hopkins*, MD *Chicago*

Obstetrics and Gynaecology – South Auckland

Senior Lecturers

- 2013 Kara Okesene-Gafa, MBChB *Otago*, DipObst, FRANZCOG
 2018 Charlotte Oyston, BMSc MBChB PGDipOMG *Otago*, PhD

Honorary Senior Lecturers

- Douglas Barclay, MBBS *Newcastle(UK)* MA, FRANZCOG
 Renuka Bhat, MBBS *Kashmir*, MD, DDU, FRANZCOG
 Sarah Corbett, MBChB, FRACP
 Albert De Decker, MD *Leuven*

Kieran Dempster-Rivett, MSc *Waik.*, MBChB PGDipOMG
Otago, FRANZCOG

Lynsey Hayward, BSc MBChB, FRANZCOG
Jyoti Kathuria, MBBS *Punjab*, FRANZCOG, MRCOG
Christina Tieu, MBChB *Otago*, DDU, FRANZCOG
Sarah Tout, MBChB *Brist.*, FRANCCOG
Sarah Wadsworth, MBChB, FRANZCOG

Honorary Lecturers

Julia Coffey, MBChB
Angela Cross, MBChB *Otago*, DipObstMedGyn
Honor Day, MBChB *Nott.*
Ashley Eastwood, MBChB *Otago*
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 Lecturers

Edward Williams, BNutr MBChB *Stell.*, Dip.Obst,
PGCertClinEd *Edin.*

Honorary Lecturers

Lindy Fookes, MBChB PGDipOMG *Otago*
Olivia Payne, MBChB
Gian Luca Ventresca, StateDMS *Pavia*, SpecO&G *Trieste*

Obstetrics and Gynaecology – Waikato

Honorary Senior Lecturers

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
Helen Wemyss, MBChB DipObst, FRANZCOG

Honorary Lecturer

Victoria Carlsen, MBChB

Obstetrics and Gynaecology – Waitemata

Senior Lecturer

2014 Ngairé Anderson, BSc PGDipOMG *Otago*, MBChB
PhD, FRANZCOG

Honorary Associate Professor

Peter van de Weijer, MD PhD *Amsterdam*, FRANZCOG

Honorary Senior Lecturers

Abir Abed Ali, MBChB *Baghdad*, FRANZCOG
Sue L. Belgrave, MBChB *Otago*, DDU, FRANZCOG
Vijay Bhoola, MBBS *M'Lore.*, FCOGASA FRANZCOG
Wendy Burgess, MBChB DipObst, MRANZCOG
Aleksandra Ivancevic, BMed MMedSc *Belgrade*, DDU,
FRANZCOG
Thomas Wimbrow, MD *Maryland*, FACOG FRANZCOG

Honorary Lecturers

Marilyn Boo, MBChB PGDipOMG *Otago*
Raille 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

Secretary to Head of Department

Hutokshi Chinoy, 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 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, FFAO FBLCA
2007 Dipika Patel, MA *Camb.*, MBChB *Oxf.*,
MRCOphth(*UK.*) PhD
1998 Trevor Sherwin, BSc PhD *Kent*

Associate Professors

2013 Ilva Rupenthal, BPharm *Marburg*, PhD
2003 Andrea Vincent, MBChB, FRANZCO

Senior Lecturers

2017 Jay Meyer, MD MPH *Utah*
2018 Stuti Misra, BOptom *Bharati V.*, MSc PhD, FFAO
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

2017 Akilesh Gokul, BOptom PhD
2019 Sanjay Marasini, BOptom *Tribhuvan*
2018 Lola Mugisho MSc PhD
2018 Alex Müntz, MSc *UAS Jena*, PhD *Wat.*
2017 Samantha Simkin, BOptom(Hons) PhD
2013 Jie Zhang, BSc(Hons) PhD

Clinical Fellows

Alex Crawford, BA MBChB *Otago*
Daniel Gosling, BA MBMS *Nott.*, FRCOphth
Colin Goudie, MBChB *Edin.*, FRCOphth
Annu Joon, MBBS *Manipal*, MS *R.Gandhi Health Scis.*
Aldo Andres Munoz, MBChB *Catholic U. Chile*
Rehan Rajput, BSc(Hons) MBBS *Lond.*, FRCOphth(UK)
Priya Samalia, MBChB PhD *Otago*

Honorary Associate Professors of Ophthalmology

Osmond B. Hadden, CNZM, MBChB *Otago*, LLD MD,
FRACS FRANZCO
Philip Polkinghorne, BSc MB *Otago*, MD, FRACS
FRANZCO FRCOphth(*UK.*)

Honorary Senior Lecturers

Nadeem Ahmad, MBBS *Quaid-i-Azam*, FRCOphth
 Rasha Al-Taie, MBChB *Saddam*, MSc, FRCSI
 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
 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
 Tahira Malik, MBChB *UMIST*, FRCOphth(UK)
 Catherine McMurray, MBChB *Otago*, FRANZCO
 Justin Mora, MBChB, FRANZCO
 Yvonne Ng, MBChB, FRANZCO
 Taras Papchenko, MBChB PhD, FRANZCO
 David Pendergrast, MBChB, FRACS FRANZCO
 Divya Perumal, BOptom 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 Sheck, MBChB MD, FRANZCO
 Joanne Sims, MBChB, FRANZCO
 Brian Sloan, MBChB, FRANZCO
 David M. Squirrell, MBChB *Sheff.*, FRCOphth(UK)
 Kathleeya Stang-Veldhouse, BA MD *Chicago*
 Shanu Subbiah, MBChB *Aberd.*, FRCOphth(UK)
 Sarah Welch, MBChB *Otago*, FRANZCO

Ophthalmology – Bay of Plenty**Honorary Senior Lecturers**

Albert Covello, MBChB *Otago*, FRANZCO
 Simon Nicholas, MBChB, FRANZCO
 Michael O'Rourke, BSc MBChB *Cape Town*, FRANZCO
 Andrew Thompson, BPharm(Hons) *Otago*, MBChB,
 FRANZCO

Ophthalmology – Northland**Honorary Senior Lecturers**

David Dalziel, MBChB *Otago*, FRANZCO
 Andrew R. Watts, BMedSc(Hons) MBChB, FRCOphth
 FRANZCO

Ophthalmology – South Auckland**Honorary Senior Lecturers**

Simon Dean, MBChB MSc, FRANZCO FBCLA
 Penny McCallum, MBChB, FRANZCO

Ophthalmology – Waikato/Rotorua**Senior Lecturers**

James McKelvie, BSc(Hons) MBChB PhD, FRANZCO

Neil L. Murray, MBChB, 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 FRCPC FRSNZ

Associate Professors

2009 Jane Alsweiler, MBChB PhD DipPaeds, 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
 DipPaeds, FRACP
 2012 Emma Best, MMed *NSW*, MBChB DipPaeds
 DTM&H *Lond.*, FRACP
 ◇2016 Christine McIntosh, BSc *Well.*, MBChB,
 DipObstGyn DipPaeds, FRNZCGP

Lecturer

2017 Catherine A. Gilchrist, BSc(Hons) PhD *ANU*

Professional Teaching Fellow

◇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 FRSNZ
 Jonathan R. Skinner, MBChB MD *Leic.*, DCHRC *Lond.*,
 FRACP FCSANZ FHRS, MRCP(UK)

Honorary Associate Professors

Malcolm Battin, MBChB *Liv.*, MD MPH, FRCPC FRACP,
 MRCP(UK)

Patrick Kelly, ONZM, BD *Melb.*, MBChB, DCH *Otago*,
DipObst, FRACP
Murali Mahadevan, MBChB, FRACS
Nigel J. Wilson, MBChB *Otago*, DipObst DCH *Lond.*,
FRACP FCSANZ, MRCP(UK)

Honorary Senior Lecturers

Richard P. Aickin, BMedSc MBChB DCH *Otago*, FRACP
FACEM
Kitty Bach, MBChB MD *FU Amsterdam*, PhD
Colin S. Barber, MBChB *Otago*, FRACS
Abby Baskett, MBChB *Otago*, DipPaeds, FRACP
John Beca, MBChB, FCICM FRACP
Sarah Bellhouse, BSc MBChB DCH *Otago*, MCLinEpi *NSW*,
FRACP
Jonathan Bishop, MBChB *Edin.*, FRACP
Annaliese Blincoe, MBChB DipPaed, FRACP
Shannon Brothers, MBBCh *Witw.*, FRACP
Mariam Buksh, MBChB *S.Pac.*, MHSc DipPaeds
PGDipClinEd, FRACP
Silvana Campanella, MBChB, FCPaed(SA)
Phillipa M. Clark, BM DM DCH *S'ton.*, FRACP, MRCP(UK)
H. Elza Cloete, MBChB *Pret.*, DCH(SA), FRACP
Ruellyn Cockroft, MBChB MMed *Pret.*
Susie Cunningham, MBChB DCH *Otago*, FRACP
Mandy de Silva, MBChB DipCH PGDipClinEd, FRACP
Diane Emery, MBChB PhD, FRACP
Helen M. Evans, BSc MBChB *Birm.*, FRACP, MRCP(UK)
MRCPC
Raewyn M. Gavin, MBChB, FRACP
Emma E. Glamuzina, MBChB DipPaeds, FRACP
Pankaj Gupta, MBBS MD *Delhi*, MPhil *Syd.*, FRACP
James K. Hamill, MBChB PhD, FRACS
Ian Hayes, MBChB *Otago*, FRACP
Joanne Hegarty, MB BCh BAO *Belf.*, PhD PGDipAeroRT
Otago, FRACP, MRCPCH
Timothy S. Hornung, BA, MB BChir *Camb.*, MRCP
Kuang-Chih Hsiao, MBChB DipPaed, FRACP
David Jamison, MBChB *Otago*, FRACP
Sarah Jamison, MBChB DipPaeds, FRACP
Alison Leversha, MBChB MPH *Wash.*, PhD, DipObst,
FRACP
Caroline Mahon, MBChB, FRACP
Rosemary E. Marks, BSc MBChB *Brist.*, DRCOG, FRACP
David McNamara, MBChB PhD, FRACP
Fiona Miles, MBChB DipProfEthics DipObst PGDA, FRACP
FCICM
John Milledge, MBChB, FRACP
Anna Mistry, MBChB, FRACP
Philip Morreau, MBChB DipObst *Otago*, FRACS
Maxwell C. Morris, MBChB *Otago*, FRACP FRCPCan
Colette Muir, MBChB, FRACP
Melinda Nolan, MBBS(Hons) *Qld.*, DipPaeds MSc *NSW*,
FRACP
Jeanine Nunn, MBChB *Otago*, BSc DipPaeds PGDipPH,
FRACP
Gabrielle Nuthall, MBChB DipPaeds *Otago*, DipObst
FRACP FCICM
Clare P. O'Donnell, MBChB DipObst *Otago*, DipPaeds SM
Harv., FRACP FCSANZ
Jeannie Oliphant, MBChB *Otago*, MMSci, FRNZCGP
FACHSHM
Genevieve Östring, MBChB DipPaeds *Otago*, FRACP

Rakesh Patel, MBChB DipPaeds, FRACP
Naveen Pillarisetti, MBBS MD *Osm.*, MRPCH
Diana Purvis, MBChB *Otago*, DipPaeds, MRCPCH, FRACP
Kathryn Rice, MBChB, FRACP
Amin J. Roberts, MBChB, FRACP
R. Simon H. Rowley, MBChB *Otago*, FRACP
Susan R. Rudge, MBBS *Lond.*, DipObst RCOG, MRCP(UK),
DM *Nott.*, FRCP
Cynthia Sharpe, BMedSc BA *Otago*, MBChB, FRACP
Amin Sheikh, MBChB, FRACP
Michael Shepherd, MBChB MPH DipPaeds, FRACP
Jan P. Sinclair, MBChB, FRACP
John W. Stirling, MBChB *Cape Town*, FCPaed(SA) FRACP
Lochie Teague, MBChB DCH *Otago*, FRACP FRCPA
Anna Tottman, MBBS *Lond.*
Karen Tsui, MBChB DipPaeds, FRACP
Vipul Upadhyay, MBBS MS *Ahmedabad*, FRCSEd FRACS
Lesley M. Voss, MBChB *Otago*, FRACP
Julian Vyas, MBBS *Lond.*, MD *Leic.*, FRACP, MRCP(UK)
Gregory Williams, BSc *Cant.*, MBChB DCH *Otago*, FRACP
Callum J. Wilson, MBChB *Otago*, DipPaeds DipObst,
FRACP
Elizabeth Wilson, MBBS *Lond.*, BSc(Hons), FRACP,
MRCP(UK)
Mark Winstanley, MBChB DCH *Otago*, FRACP
William Wong, MBChB *Otago*, FRACP

Honorary Lecturer

Lela Yap, MBChB

Honorary Professional Teaching Fellow

Heidi Watson, BHSc MPH

Honorary Fellow

Jordan P. R. McIntyre, MHSc *Auck.UT*, PhD

Honorary Research Fellow

Rebecca E. Walker, M^{OST} *Unitec*, PhD

Paediatrics: Child and Youth Health – Bay of Plenty

Professional Teaching Fellow

2013 Justin Wilde, MBChB *Otago*, PGDipClinEd,
FRACP, MRCPCH(UK)

Honorary Senior Lecturers

Karina Craine, BS *Cornell*, MD *NYU*, FAAP FRACP
Kendall Crossen, MBChB *Otago*, FRACP
Deborah Fearon
Richard Forster, MBChB *Otago*, DCHRCPUK, DipObst,
FRACP, MRCP(UK)
Anita Lala, MBChB MMedSc DCH *Otago*, FRACP
John B. Malcolm, MBChB *Otago*, DipObst, DCH RCH
Glas., GCCLinEd *NSW*, PGCertPH, FRACP,
MRCP(UK)
Tracy Momsen, MBChB *Cape Town*, DipPaeds, FRACP
Christopher D. Moyes, 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*, DipPaeds, FRACP
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

◇2019 Christine Cammell, BHSc *Auck.UT*, PGDipHSc
◇2006 Bridget Farrant, MBChB MPH *Melb.*, DipPaeds, 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, 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
Teuila Percival, QSO, MBChB, FRACP
Adrian Trenholme, MA MB BChir *Camb.*, FRACP
Maisie M. Wong, MBChB, FRACP, MRCP(UK)

Honorary Lecturers

Florina Chan Mow, MBChB DCH 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
David Jones, MBChB *Edin.*, MPH *Qld.*, DipObst DipPaeds, FRACP
Jaco Nel, MBChB OFS, FCPaed(SA) FRACP

Honorary Lecturer

Aimee Kettoola, MBChB MPH&TM DipPaeds *James Cook*, 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 McCay, MBChB PGCertPH DipPaeds FRACP
Arun K. Nair, MBBS MD DCH *Osm.*, PGDipClinRes *Well.*, FRACP FRCPC FRCP, MRCP(UK)
Sneha Sadani, MBBS MMedSc DCH, FRCPC FRACP
Jutta van den Boom, MBChB MD *Heinrich Heine*, DipPaeds 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 DipPaeds, FRACP FRCP

Honorary Senior Lecturers

Satvinder Singh Bhatia, BM *S'ton*, FRACP
Maneesh Deva, MBChB DipPaeds, FRACP
Arun Gangakhedkar, MBBS *Osm.*, FRACP
Steve Heap, MBChB, Dip Paeds, FRACP
Simon Hoare, MBChB *Liv.*, FRCPC, 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, DipPaeds, 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 DipPaeds, FRACP
Sharon Wong, MBChB PhD DipPaeds PGCertClinEd, FRACP
Joan Yeung, DCH Otago, MBChB, FRACP

Psychological Medicine – Auckland**Head of Department**

Sally N. Merry, MBChB *Rhodesia*, MD, FRANZCP

Group Services Coordinator

Ranjeeni Ram

Professors

- 2005 Elizabeth Broadbent, BE *Cant.*, MSc PhD
 2009 Nathan S. Consedine, BA(Hons) PhD *Cant.*
 1987 Sally N. Merry, MBChB *Rhodesia*, MD, FRANZCP
 1990 Keith J. Petrie, MA *Calif.*, PhD *Massey*,
 DipClinPsych, FRSNZ
 1990 Trecea Wouldes, MA PhD

Emeritus Professors

- Robert R. Kydd, MBChB *Otago*, PhD, FRANZCP
 Graham Mellisop, CNZM, MBChB *Otago*, DPM MD *Melb.*,
 FRANZCP, MRCPsych
 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*)
 2017 Sarah Cullum, MBChB *Leeds.*, MSc *Lond.*, MPhil
 PhD *Camb.*, MRCPsych
 2017 Sarah Hetrick, MA DCLinPsych PGCertHealSc
Monash
 2007 Phillipa J. Malpas, BA *Well.*, MA PhD
 DipProfEthics
 2013 Frederick Sundram, MBCh 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
 2015 Grant Christie, MBChB *Otago*, MD, RANZCP,
 FACHAM
 2017 Liesje Donkin, PhD *Syd.*, PGDipArts
 PGDipClinPsych *Massey*, MSc PGDipHealthPsych,
 MNZPsS
 2001 Antonio (Tony) T. Fernando III, BS MD
Philippines, ABPN
 2017 Anne O'Callaghan MBBS *Lond.*, EdD, FACHPM,
 MRCP(UK)
 2017 Lillian L. Ng, MBChB MSc DipPaed PGCertHSc,
 FRNZCP FRANZCP
 2015 Lisa Reynolds, MSc MBA *Cant.*, PGDipHlthPsych
 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
 2013 Jill Yelder, Med PhD, ANZSJA IAAP PBANZ

Professional Teaching Fellows

- 2012 Vas Ajello, MSc *Z'bwel.*, PGCertAcadPrac,
 MNZCCP
 2019 Nicholas Hoeh, BA MD *UMDNJ*, ABPN
 2012 Geraldine Tennant, PhD PGDipHealthPsych,
 MNZPsS

Research Fellows

- 2018 Marthinus Bekker, MSc PGDipClinPsych *Otago*,
 MNZCCP

- 2015 Sarah Hopkins, MSc PGDipSci PhD
 2019 Vartika Sharma, MBA *IHMR*, PhD *Ghent*
 2018 Susan Yates, BSocSc(Hons) PhD PGDipPsych
Waik., MNZCCP

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
 S. Wayne Miles, MBChB MD *Otago*, DipPsych, FRANZCP

Honorary Senior Lecturers

- William Ackers, MBBS *E. Anglia*
 Leah Andrews, MBChB, FRANZCP
 Deborah Antcliffe, MBChB *Otago*, MRCPsych, FRANZCP
 Simon Bainbridge, MBBS BMedSci *Newcastle(UK)*,
 MRCPsych
 Christopher Bampton, MBBS *S. Aust.*, FRANZCP
 Robert Bartholomew, MA *Flin.*, PhD *James Cook*
 Mirsad Begic, MBChB *Witw.*, FRANZCP
 Clive Bensemam, MBChB *Otago*, FRANZCP, MRCPG
 John Berks, PGDipCBT *Massey*, BSc MBChB, FRANZCP
 FACHAM
 David Bettany, MBChB *Otago*, MMed, FRANZCP
 Cheryl Buhay, MBChB *Otago*, FRANZCP
 Eva Cadario, StateExamMed *Mainz*, MRCPsych
 Jane Casey, MBChB, FRANZCP
 Emme Chacko, MBChB, FRANZCP
 Lim Chung, MBChB, FRANZCP
 David A. Codyre, MBChB, FRANZCP
 Andrew Cox, MBChB DipObst, FRANZCP, MRNZCCP
 Tibor Csizmadia, MBChB *Witw.*, PGDipCogBehTher
Massey, FRCPsych
 Campbell Emmerton, MBChB, FRANZCP
 Mark Fisher, MBChB, FRANZCP
 Theresa Fleming, BA, DSW MHS PGDipHSc PhD
 Yvonne Fullerton, MBChB DipObst, FRANZCP
 Jacqui Gore, MBChB *Otago*, FRANZCP
 Prabha Gunawardena, MD *Lviv*, MD *Colombo*
 Karl Jansen, MBChB *Otago*, DPhil *Oxf.*, MMedSci,
 MRCPsych, RANZCP
 Joanna Jastrzebska, MD *Poznan*, PGCertClinEd
Newcastle(UK), PGCertFamTherSysPract
Northumbria, MBA
 Malcolm Johnson, MA DipClinPsych, MNZCCP
 Igor Kacer, MD *Comenius*, DGPPN *Berlin*, AFRANZCP
 Chris Kenedi, BA *Wesleyan*, MPH *Mass.*, MD *Ohio*,
 DipInternMedPsych *Duke*
 Philippa Loan, MBChB *Otago*, MRCPsych
 Rebecca Mairs, MBChB *Sheff.*, PhD
 Yasminka Milosevic, MD *Zagreb*, CertAdultPsych,
 FRANZCP
 Eleni Nikolau, MBChB *Otago*, FRANZCP
 Liz Painter, MA *Keele*, MSc *Sur.*
 Celia Palmer, BM *S'ton.*, FAFPHM FRNZCCP FACHPM
 Felicity Plunkett, MBChB *Otago*, FRANZCP
 Chandni Prakash, MBBS MD *Delhi*, RANZCP
 Sarah Preece, MBChB *Dund.*, MRCPsych, FRANZCP
 Darryl-Lee Prince, BSc MBChB *Witw.*, FMGP

Martin Putt, BA *Cant.*, PGCertHSc *Auck.UT*, PGDipArts, MNZAP, AANZPA

Julian Reeves, BSc PGDipSci *Otago*

Leena St Martin, MA PGDipClinPsych

Cuauhtemoc Sandoval de Alba, MBC

Manuela Sapochnik, BSc *Durh.*, MSc PhD PGCert *Lond.*

John J. Sollers III, BSc *Towson State*, MA PhD *Missouri*

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 Szelenbaum, MBChB MD *Warsaw*, FFPsych *S.Af.*

David Tan, MBChB

Katie Tuck, MBChB *Otago*, FRACP

Trish van Kralingen, MBChB *Otago*, FRANZCP

Paul Vroegop, MBChB, FRANZCP FFPANZCA

Elizabeth L. Watts, MBChB MMedSc, MRCPsych

M. Louise Webster, MBChB, FRACP FRANZCP

Inga Williams, MSc *KSMU*, MD *KSMA*

Zoe Williams, MBChB BSc(Hons) *Leeds*, FRANZCP

Tanya Wright, BSc(Hons) *Otago*, MBChB, FRNZCP

King Y. Yong, MBChB *Otago*, FRANZCP

Honorary Lecturers

Jenny Allison, BA MSc PGDipHlthPsych

Lynda-Maree Bavin, MSc PhD PGDipHlthPsych

Amanda Cain, BA(Hons) DClinPsych

Clare Calvert, BA(Hons) *Liv.*, MA *Sheff.*, DCLinPsy *Lanc.*, PGDipCBT *Durh.*

Nicholas Cao., BA MSc PGDipHealthPsych

Linda Chard, BA MSc *Calg.*

Ankur Chikara MBBS *Maharashtra HS*

Lynnette Dalglish, MSc PGDipHlthPsych

Dennisa Davidson, MBBS *CMC Vellore*

Leona Didsbury, BA MSc PGDipHlthPsych

Iris S. Fontanilla, MSc PGDipHlthPsych, MNZPsS MIHP

Richard Fox, MBChB *Camb.*, DCH *RCP(UK)*, DipObst, FRNZCGP

Anna Griffiths, BA MSc PGDipSci PGDipHealthPsych

Eve Hermansson-Webb, PhD PGDipSci PGDipClinPsych *Otago*

Juliette Horne, BD MSc GradDipArts PGDipSci PGDipHlthPsych

Lisa Hoyle, BA MSc PGDipSci PGDipHlthPsych

Silvanya Hulme, MBChB

Juliet Ireland, MSc PGDipHlthPsych, MNZPsS

Mythili Jayasundaram, MBBS *S.Lanka*, MRCPsych

Paul Jones, LLB MBChB *Otago*, PGDipCBT *Massey*, CertOldAgePsych, FRANZCP

Pamela Law, BA MSc PGDipHlthPsych

Helen Lowe, MBChB

Sarah McCambridge, BA MSc PGDipSci PGDipHlthPsych

Matthew McKinnon, MBChB *Aberd.*, RANZCP

Patrick Mendes, BSocSci *Waik.*

Odette Miller, BSc(Hons) PhD, MNZPsS

Eva Morunga, BA MSc PGDipSci PGDipHlthPsych

Ingrid O'Connor, BA MBChB *Otago*

Claire O'Donovan, MSc PGDipSci PGDipHlthPsych

Sidhesh Phaldessai, MBBS MD *Goa*

Susan Reid, MA *Auck.UT*, LLB

Rutger de Ridder, MD *Utrecht*, FRANZCP

Sam Ritz, MBChB *Pret.*, FRANZCP

Ralf Schnabel, PhD DipClinPsych, MNZPsS, MI, MNZCCP

Christmas Seu, MBChB

Cynthia Sharon, BA MSc PGDipHlthPsych

Katherine Skinner, BA MHealthPsych PGDipHealthPsych

Janine Thomas, BA MSc PGDipHealthPsych

Natalie Tuck, BA PhD PGDipSci PGDipHlthPsych

Alisha Vara, MBChB

Marta Vavrova, MUDr *Masaryk*, MSc *Lond.*, CCT, MRCPsych

Miriam Wood, MSc PGDipHlthPsych

Marie Young, BCom BA MSc PGDipHlthPsych

Honorary Research Fellow

Annie Jones, BA MHealthPsych PhD

Werry Centre for Child and Adolescent Mental Health – Auckland

Director

Hiran Thabrew, BSc BM *S'ton*, FRACP FRANZCP

Deputy Director

Vas Ajello, MSc *Z'bw.*, 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

Mark Lawrence, MBChB *Otago*, FRANZCP

Eileen Vuong, MBChB *Pret.*, MMed *Stell.*, FCPsych

Psychological Medicine – Northland

Honorary Senior Lecturers

Shakeb Ansari, MBBS *Dhaka*, MRCPsych

Verity Humberstone, MBChB, FRANZCP

Joseph Kelly, MBChB, FRANZCP

Katrina Ross, MBChB

Honorary Lecturers

Cameron Cole, MBChB PGDip *Otago*, RANZCP

Robert McPherson, BSc MBChB

Psychological Medicine – Rotorua

Honorary Senior Lecturers

Cathal Cassidy, MBChB BAO MMedSci *QUB.*, FRCPsych

Donna Clarke, MBChB, FRANZCP

Darren Malone, MBChB *Otago*, MRCPsych

Psychological Medicine – South Auckland

Honorary Senior Lecturers

Dmitri Griner, CertOldAgePsych *RANZCP*, MBChB, FRANZCP

Maureen Hackett, MD *Northwestern*

Han Chung Lim, MBChB, FRANZCP

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

Esra Soydisc, MD, ABPN

Andrew S. N. Sumaru, DSM *Fiji*, DPM *Otago*, BSc, FRANZCP

Andrew J. Turbott, MBChB *Otago*, DipPaed, FRANZCP

Honorary Lecturers

Kate Helingoe, MBChB *Glas.*

Mohammed Islam, MBBS *Dhaka*

Yalan Mo, BSc, MBChB

Shishir Regmi, MBBS *Tribhuvan*, FCPS FRCPsych

Olivia Stubbersfield, MBChB

Psychological Medicine – Taranaki

Honorary Senior Lecturers

Ryan C. Bell, JD MD *Rochester*

Yariv Doron, MD *Ben Gurion*

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

Etuiini 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 *Leeds*, MD *Lond.*, FRCPsych,
MRCG

Honorary Senior Lecturers

Wayne de Beer, MBBCh *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 *Alld.*, PGDipPsych *Edin.*,
MBA *Keele*, MRCPsych

Suman Sinha, MBBS *Mag.*, MD *Patna*, FRANZCP

David Street, MD

Rees Tapsell, MBChB *Otago*, FRANZCP

Honorary Lecturers

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*, MBBCh *Cardiff*

James Pope, MSocSc PGDipPsych(Clin) *Waik.*,
PGDipHealSc *Otago*

Jess Wybrant, MBChB

Psychological Medicine – Waitemata

Honorary Senior Lecturers

Dileepa Abeysinghe, MBBS MD *Colombo*

Simon Baxter, MBChB *Otago*

Mirsad Begic, MBChB, FRANZCP

Ranko Bolevich., MD *Zagreb*, GradDipPsychotherapySt
Auck.UT, FRANZCP

Joanne Chua, MBChB *Aberd.*

April Clugston, BSc MBChB *Edin.*, FRANZCP, MRCPsych

Agnes Dawidowska, MD *Jagiellonian*, RANZCP

C. Dilrukshi De Silva, MBBS *Ruhuna*, MD *Colombo*

Olivera Djokovic, MD *Belgrade*, CertForensicPsych
PGCertHSc, FRANZCP

Letitia Dobranici, MD PhD, RANZCP

Mhairi Duff, MBChB *Brist.*, MClinedPsych, MRCPsych

Rishi Duggal, MBChB CertChildAdolPsych
CertForensicPsych, FRANZCP

David Goldsmith, MBChB CertForensicPsych, FRANZCP

Staffan Heed, MEd *Gothenburg*, RANZCP

Liviu Ichim, MD *IMF Iasi*, FCPsych

Joel Jackson, BCom MBChB, RANZCP

John Jacques, MBBS *Lond.*, MRCPsych

Sachin Jauhari, MBBS DMH *Belf.*, FRANZCP, MRCPsych

Mythili Jayasundaram, MBBS *S.Lanka*, MRCPsych

Neena Joseph, MBBS *Mys.*, FRANZCP, MRCPsych

Yvette Kelly, BSc MBBS PGDipHSc *Qld.*,

CertForensicPsych, FRANZCP

Aram Kim, PGDipCBT *Massey*, MBChB, MRCPsych,
FRANZCP

Satindra Kumar, MBBS MD *Delhi*

Shanmukh Lokesh, MSc, FRANZCP, MRCPsych

Vicki MacFarlane, MBChB, FRNZCGP FACHAM

Kanchana Manickam, MBChB, FRANZCP

Matthew McKinnon, MBChB *Aberd.*, RANZCP

Venkat K. Naga, MBBS *Madri.*, CertAdultPsych, FRANZCP

Lisi Petaia., BSc *Waik.*, MBBS *S.Pac.*, FRANZCP

Sidhesh Phaldessai, MBBS MD *Goa*

Gavin Pilkington, BSc, MBChB *Cape Town*, FRANZCP

Meagan Ramages, MBChB *Cape Town*,

CertOldAgePsych, FRANZCP

Oliver Rooke, BM *S'ton.*, MSc, MRCPsych MRCGP

Elizabeth Sertsou, MBChB, RANZCP, FRANZCP

Himandri Seth, MBChB *Aberd.*, FRANZCP, MRCPsych

Jeremy Skipworth, PhD *Otago*, MMedSc MBChB,
FRANZCP

Jamie Speeden, MBChB DCH *Otago*, FRACP

Sasho Todorovski, MD *UKIM*, PhD, FRANZCP

Shirley Walton, MBBCh MMedPsych *Witw.*, FCPsych(SA)
FRANZCP

Shane White, MBChB, FRANZCP

Penny Woods, MBChB *Sheff.*, DipPaeds DipObst, FRAN

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 Otago, PhD, FRACP
 2008 Richard Douglas, MBChB MD, FRACP FRACS, MRCP(UK)
 2002 Andrew G. Hill, MBChB MD EdD, FRCSEd(Hon) FACS FRACS FISS
 2015 John L. McCall, MBChB MD Otago, FRACS
 2016 Greg O'Grady, MBChB PhD, FRACP
 2008 Maxim Petrov, MD MPH *Nizhny Novgorod State Med. Acad (Russia)*, PhD
 1997 Susan Stott, MBChB PhD *Calif.*, FRACS
 1985 John A. Windsor, BSc Otago, MBChB MD DipObst, FRACS FACS FRSNZ

Emeritus Professor

Bryan R. Parry, ONZM, MBChB MD Otago, DipObst, FRCSEd FRACS

Associate Professors

- 2009 Adam Bartlett, MBChB PhD, FRACS
 2017 Peter Jones, MSc *Oxf.*, MBChB Otago, FACEM FCEM
 2012 Jacob Munro, MBChB, FRCS
 1989 Lindsay Plank, DPhil *Waik.*, MSc
 2019 Kamran Zargar, MBChB Otago, PhD, FRACP

Senior Lecturers

- 2017 Andrew Brainard, MD MPH *New Mexico*, FACEM FACEP
 2012 Nichola Wilson, MBChB, FRACS

Adjunct Senior Lecturer

- 2015 Arend E. H. Merrie, MBChB *Leeds*, PhD Otago, FRACS

Senior Research Fellow

- 1997 Anthony Phillips, MBChB

Fellows in Surgery

- 2011 Jacqueline Allen, MBChB, FRACS
 2018 Sakina Barmal, MBioMedSc
 2018 Varsha Asrani, PGDipHealSc Otago
 2018 Jaelim Cho, MHSc *Yonsei*
 2014 Ryan Gao, MBChB PGDipSurgAnat Otago
 2014 Rebekah Jung, MBChB
 2016 Celia Kean, MBChB Otago
 2019 Wandia Kimita, MSc *Nair*.
 2018 Juyeon Ko, MS *Yonsei*
 2015 Tony Milne, MBChB Otago
 2013 Soe Min Tun, MBBS *Yangon*, MBA S. P. Jain, MSc *Nan.Tech*.
 2015 Hsiang-Wei Wang, MBChB
 2016 Mark Zhu, MBChB

Honorary Professors

Erik Heineman, MD *Groningen*, PhD *Rotterdam*
 Stephen Munn, MBChB Otago, FRACS FACS

Honorary Associate Professors

Murali Mahadevan, MBChB, FRACS
 Stephen Streat, MBChB, FRACP

Honorary Senior Lecturers

- Naghm Al-Mozany, MBChB Otago, FRACS
 Stephen Ball, MBBS PhD *Newcastle(UK)*
 Ari Bok, MBChB MMed, FCS FRACS
 Melissa Edwards, MBChB Otago
 Nicholas Evenett, MD MBChB, FRACS
 Ajay Iyengar, MBBS BMedSci PhD, GCALL *Melb.*, FRACS
 Sinan Kamona, MBChB, FACEM
 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 FACEM
 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*, FRNZCGP
 Peter A. Robertson, MBChB, FRACS
 Anand Segar, MBBS *Wales*, PhD *Brist.*, 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

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, MBBS *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, MBBS *Wales*, FACEM
 Liam Wilson, MBChB, FRACS

Surgery – Northland**Honorary Senior Lecturers**

- Christopher Harmston, MBChB *Birm.*, FRCS
 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

Surgery – South Auckland

Professor

2002 Andrew G. Hill, MBChB MD EdD, FRCSEd(Hon)
FACS FRACS FISS

Associate Professor

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
2011 Andrew D. MacCormick, MBChB PhD, FRACS
2017 Eunicia Tan, MBChB, FACEM

Fellows in Surgery

2017 Ahmed Barazanchi, MBChB *Otago*
2017 Wiremu MacFater, MBChB
2013 Bruce Su'a, MBChB *Otago*
2017 Weisi Xia, 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

Parminder Chandhok, MBBS *Punjab*, FRACS
Shanel Deo, MBChB, FRACS
Chip Gresham, MD *Tennessee*, FACEM
Jonathan Mathy, MD *Stanford*, FRACS

Honorary Reader

Garnet Tregonning, ONZM, MBChB, FRACS FRCS

Surgery – Taranaki

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*, FAMP
2017 Andrew Wood, BA *BMBCh Oxf.*, PhD, FRACS

Honorary Associate Professor

Jitoko Cama, MBBS *Fiji*, FRACS

Honorary Senior Lecturers

Jonathan Bartlett, MBBChir *Camb.*, MRSB
Manar Khashram, MBChB *Otago*, PhD
Jesen Ly, MBChB *Otago*, FRACS
Mathew Morreau, MBChB
Ruwan Paranawidana, MBBS *Sri Lanka*, FRACS
Nishith Patel, MBBCh *Wales*, PhD *Brist.*, FRCS
Kate Rae, MBChB, FRACS
Thasvir Singh, MBChB, FRACDS(OMS) FRACS

Surgery – Waitemata

Senior Lecturer

2014 Simon Young, MBChB, 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, PGCertWHlth *Otago*, MBChB
DipPaed, FRNZCGP

Learning and Teaching Unit

Director

John P. Egan, BA *SUNY Oswego*, MA PhD *Br.Col.*,
MHigherEd

Professional Teaching Fellow

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, Phase 2 Director

Kira Bacal, MPH Texas, MD PhD Baylor, FACEP

Director of Admissions

E. Briar Peat, MBChB MSc Lond., DTM&H, RCP(UK), PGDipClinEd NSW, FRACP

Director of Assessment

Nicola Tugnet, BMedSci MBChB Birm., PGDipMedEd Staff., FRACP, MRCP

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)

Kate Prebble, BA MHSc PhD, RN

Associate Heads (Research)

Merryn Gott, MA Oxf., PhD Sheff.

Melody Oliver, 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 Oxf., PhD Sheff.

2002 Andrew Jull, DipBusStudies Massey, MA Well., PhD, RCpN (jointly with National Institute of Health Innovation)

2017 Alexandra McCarthy, MNurs Flin., PhD Qld.UT, RN

Associate Professors

◇2009 Michal Boyd, MSc Arizona, MS ND Colorado, RN, NP

◇2008 Terryann Clark, MPH PhD Minn. State, RN

◇1993 Robyn Dixon, MA PhD, RN

2016 Melody Oliver, BSR DipFT PGDipHSc PhD Auck.UT

◇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

2016 Aileen Collier, BSc(Hons) Dund.IT, PhD Technol. Syd., PGDip Dund., RN

2001 Barbara Daly, BSc MHSc PhD, RN

2001 Michelle Honey, BASocSci MPhil Massey, 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, BASocSci MA Massey, PhD, RN
◇2002 Ann McKillop, MA Massey, DN Technol.Syd., FCNA(NZ), RN

2011 Kathy Peri, MHSc Otago, PhD, RN

◇2008 Kate Prebble, BA MHSc PhD, RN

◇2012 Jacqualine Robinson, MPallC Flinders, PhD, NP, 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

◇2007 Anna King, BNurs(Hons) PhD, RN

2017 Willoughby Moloney, BNurs(Hons) PhD, RN

◇2011 Kim Ward, PGDipHSc, RN

2017 Cynthia Wensley, BA PGDipHSM Massey, MHSc PhD Deakin, RCpN

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 BHSc MSc PhD, RN

2008 Cathleen Aspinall, MSc C.Lancs., RN

2007 Jane Barrington, MHSc Auck.UT, RN

2018 Helen Butler, BHSc Auck.UT, MNurs PGDipHSc

◇2017 Michelle Cameron, BNurs(Hons), RN

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, NP, RN

◇2019 Susie Davies-Colley, MNurs, 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

◇2016 Linda Jackson, BSc(Hons) MEd, RN

◇2017 Natalie James, MA(Applied) Well., RN

◇2018 Debra Lampshire

2016 Janet Massey, MHSc, 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

2018 Marea Topp, PGDip Massey, PhD C.Darwin, RN

◇2019 Bridget Venning, MNurs, RN

◇2020 Jackie Williams, BNurs(Hons), RN

◇2020 Jane Wilkinson, MNurs PGDipHSc, 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 *NUI*, MSc *Edin.*, PhD *Cant.*
◇2017 Victoria Egli, MIntPubHlth *Syd.*, PhD *Auck.UT*
2018 Bobbi Laing, MSc PGDipHealMgt *Otago*, MHSc PhD
2013 Tess Moeke-Maxwell, BSocSc(Hons) PhD *Waik.*
2014 Lisa Williams, BA *Florida*, MA *Wheaton*, PhD *Auck.UT*

Honorary Professors

Matthew Parsons, BSc(Hons) MSc PhD *Lond.*, RN
Yvonne Wenström, PhD *Karolinska Inst.*, OCN

Honorary Associate Professors

Margaret P. Horsburgh, CNZM, EdD *C.Sturt.*, MA DipEd, FCNA(NZ), RN, RM
Judy Kilpatrick, CNZM, BA, FCNA(NZ), RN

Honorary Senior Lecturers

Jagpal Benipal, BHSc MBS *Massey*, PhD, A/FACHSE, RN
Veronique Gibbons, BSc(Hons) MSc *Lond*, PhD
Helen Hamer, MN *Massey*, PhD
Anthony O'Brien, BA MPhil *Massey*, PhD, RN
Jenny Parr, BSc(Hons) *Open(UK)*, MScHlthMgmt *City(UK)*, PhD *Auck.UT*, RN

Honorary Professional Teaching Fellows

Tony Abbey, PGCertBus *Waik.*, MNurs, NP, RPN
Chris Aldridge, BNurs *Otago*, MNurs, RN
Nicky Anderson, MNurs PGDipHSc
Cheryl Atherfold, MHSc, RN
Heather Baker, BA PGDipSocSci *Massey*, MA, RN, RM
Dianne Barnhill, MNurs PGDipHSc, RN
Margareth Broodkorn, MNurs, RN
Elizabeth Buckley, BA MNurs, RN
Margaret Colligan, MNurs, RN
Jessie Crawford, MN *Massey*, RGON, NP, RN
Lucien Cronin, BA *Massey*, MN PGDipHSci *Well.*
Tina Darkins, BN *Northtec*, MHLthSc *Massey*, PhD *Auck. UT*, RN
Nicky Davies Kelly, BSc(Hons) *Manc.*, MA *Self.*, PhD *Otago*, RN
Odette Dempster, RN
Margaret Dotchin, RN
Tracey Forward, MNurs, RN
Michael Geraghty, BA MHSc, NP RMN(*UK*), RN
Nicola Gini, BHSc *Auck.UT*, MNurs, RN
Nina Hartley, BSc(Hons) PGDip *Leeds*, MSc *Hudd.*, RN
Stephanie Haven, BNurs(Hons) *Northumbria*, RN
Bronwyn Hedgecock, MHScEd *Syd.*, RN
Amelia Howard-Hill, BN *UCOL*, MNurs, RN
Philippa Jones, MA DMS *Thames V.*, MCGI, RN
Robyn Kemp, MN *Massey*, NP, RN
Ana Kennedy, MSc *Calif.*, NP, RN
Jacqueline Kidd, MN *Otago Polytech.*, PhD, RN
Gary Lees, BSc *Manc.*, MA *Midddx.*, RN
Marie Mata, BHSc PGCertAdvNursPrac *Auck.UT*, RN
Brigid Aimee Mathias, BCN *Otago Polytech.*, PGCertHSc, RN
Kate McCallum, MHSc, RN

Bev McClelland, MHSc, RN RMN(*SA*)
Yvonne Morgan, DipHENursing *E.Anglia*, MHSc, RN
Emily O'Connor, BNurs PGCertHSc, RN
Bernadette Paus, BNurs *Otago Polytech.*, MHSc *Otago*, NP, RN
Bhavani Peddinti, MBBS *Indore*, FACEM
Suzette Poole, MN *Unitec*, RN
Charlene Pretorius, MBUS *MSc Massey*
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, RN
Julie Scott BHSc MNurs *Auck.UT*, RN
Karyn Scott, BHSc, *Auck.UT*, MHSc, RN
Kate Smallman, MSc *Sur.*, RN
Barbara Smith, DipEd *Massey*, BA MHSc, RN, RM
Fran Storr, MNurs PGCertHSc, RN
Wendy Sundgren, PGDipHSc, RN
Raiquel Te Puni, PGCertHSc, RN
Jacky Watkins, MN, RN
Diane Williams, NP, RN
Anne Williamson, MHSc *Manukau.IT*, RN
Michele Yeoman, MNurs PGDipHSc, RN

Honorary Research Fellows

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

Clinic Director

Geraint Phillips, BSc(Hons) *City(UK)*, OD *Waterloo*, DipCLP *City(UK)*, 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, BAppSci *Qld.UT*, MPH MHSM PhD *NSW*
2017 Dieter (Sam) Schwarzkopf, BSc(Hons) PhD *Cardiff*

Senior Lecturers

2011 Joanna M. Black, BSc BOptom(Hons) PhD CertOcPharm
◇2016 Clairton de Souza, MD *Brazil*, PhD, CBO
1999 Geraint Phillips, BSc(Hons) *City(UK)*, OD *Waterloo*, DipCLP *City(UK)*, CertOcPharm
1998 John R. Phillips, BSc *Sur.*, BSc *Cardiff*, MSc PhD *Melb.*, MCOptom, FAAO
2014 Philip Turnbull, BOptom(Hons) PhD
2009 Ehsan Vaghefi, BSc *Tehran*, MSc *NSW*, 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
 ◇2008 Jason Turuwheua, 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, RDONZ FBDO(o/s)
 Wanda Lam, BSc OD *Wat.* PGCertClinEd
 John McLennan, BSc DipOpt CertOcPharm
 ◇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*

Honorary Associate Professors

Nicola S. Anstice, 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

Stuart Aamodt, PGCOT *ACO*, BOptom(Hons)
 Siann Aburn, CertOcTher *ACO*, BOptom
 Sally Adams, BOptom PGDipSci CertOcPharm
 Anas Al-Ibousi, BOptom
 David Aldridge, BOptom
 Shireen Ali, BSocSc *ACE*, MBA *Henley*, PGDip *Massey*
 Roger Apperley, DipOpt, CertOcPharm
 Lisa Bakker, BAppSc CertOcTher *Qld.UT*
 Jacob Benefield, BOptom(Hons)
 Elaine Bentley, BSc(Hons) *UMIST*, MCOptom
 Prashant Bhupendra, BOptom(Hons)
 Kate Blackett, BOptom(Hons) MSc
 Mark Bonham, BScKin BSc *New Br.*, BAppSc *Qld.UT*, CertOcTher *ACO*
 Chris Boyle, BHSc BOptom(Hons)
 Andrew Brady, BAppSc GradCertOcTher *Qld.UT*
 David Bridgman, BOptom CertOcPharm
 Andrew Brown, CertOcTher *ACO*, BOptom
 Evan Brown, BOptom *UMIST*

Ian Buchanan, BSc(Hons) *Brad.*, CertOcPharm, MCOptom

Jillian Campbell, BAppSc MOptom *Qld.UT*, CertCLS CertPaeds *Melb.*

Erin Chang, BOptom(Hons)

Phillipa Charteris, BOptom

Brenton Clark, GradCertOptom *NSW*, BSc BOptom

Jason Clark, BOptom, MCOptom

Barry Clennar, BOptom PGDipOrthoptics&BV *Witw.*, CertOcTher *ACO*

Richard Coakley, BSc *Cant.*, BOptom(Hons)

Sarah Collins, BScOptom *Cardiff*, CertOcPharm, FBDO

Tupac Cordon, BSc *Otago*, BOptom

Michael Curtis, BSc DipBusAdmin *Cant.CC*, DipOpt CertOcPharm

Keaton Daya, BOptom

Sarah Denny, BSc *Otago*, BOptom(Hons)

Peter Dick, BOptom PGCertOcTher *Qld.UT*

Roshni Dodhia, BScOptom(Hons) *Aston*, MCOptom

Philip Donaldson, BOptom

Robert Dong, BOptom, CertOcPharm

Brian Donovan, BSc(Hons) *UMIST*, MBCO

Eleisha Dudson, BOptom(Hons), FIAO

Timothy Eagle, BOptom

Matthew Eastes, BAppSc(Hons) *Qld.UT*

Renee Edgar, BOptom(Hons), CertOcPharm

David Essery, BOptom(Hons)

Ian Finch, BSc(Hons) *Aston*, CertOcPharm, MBCO

Susanne Finch, BAppSc(Hons) *Qld.UT*, BSc *Syd.*, PGDipEduc *Qld.*, CertOcTher *ACO*

Claire Fitzgerald, BA *Open(UK)*, DipBritOrth *Moorfields*

Miriam Foate, BOptom, CBSM *Te Wananga-o-Aotearoa*

Karlee Foley, BOptom(Hons) GradCertOcTher

Angela Garner, BOptom

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.*

Ayah Hadi, BOptom(Hons)

Alistair Hand, BSc *Cant.*, BOptom

Helen Haslett, BScOptom(Hons) *Brad.*, MCOptom CertOcPharm

Francis Hassan, BSc PGDipSci *Otago*, BOptom(Hons)

Melissa Hay, BOptom CertOcPharm

Hunter Hill, BOptom PGDipSci

Isla Hills, BOptom

Craig Holmes, BOptom

David Hooker, BOptom(Hons) CertOcPharm

Andrew Huhtanen, BSc *Qu.*, OD *Wat.*

Cafa Huynh, BOptom *NSW*

Mihiri Jayasundera, CertOcTher *ACO*, BOptom

Adele Jefferies, BOptom(Hons) CertOcPharm

John Jennings, BScOptom *Melb.*

Hannah Kang, BOptom

Damian Koppens, BOptom, CertOcPharm

Heather Laird, MSc DipOpt CertOcPharm

Shonag Laird, BOptom

Sima Lal, BOptom(Hons)

Jagrut Lallu, MOptom
 Margaret Lam, BOptom GradCertOcTher *NSW*
 Jeff Lee, BOptom
 Joon Lee, BOptom
 Stephen Leslie, BOptom GradCertOcTher *NSW*, FACBO
 FCOVD
 Amy Lester, BOptom(Hons)
 Regina Leung, BOptom *Melb.*
 Jason Lim, BSc BOptom(Hons)
 Richard Lindsay, BScOptom MBA *Melb.*, FAAO FACO
 FCCLSA
 Richard Lobb, DipOpt CertOcPharm
 Chee Loh, BOptom(Hons) MBA *Birm.*
 Jason Loh, BOptom *Melb.*
 Anuja Malhotra, BSc BOptom(Hons)
 Anna Maitland, BOptom PGDipSci
 Craig Martens, BOptom *KwaZulu-Natal*, GradCertOcTher
NSW
 Nick Mathew, BOptom CertOcPharm
 Laura Matthews, DipEnvMgmt *Toi Ohomai IT*,
 BOptom(Hons)
 Philip Matthews, BSc *Massey*, DipOpt
 Nigel Maycock, BSc(Hons) *City(UK)*, MCOptom
 Niall McCormack, BScOphthOptics(Hons) *UMIST*, BA
Massey, CertOcTher CertOcPharm, FCOVD,
 MBCO
 Claire McDonald, BMS *Waik.*, BOptom PGDipSci
 Roberta McLraith, BOptom(Hons), CertOcPharm
 Malcolm McKellar, BOptom, MBChB, FRANZCO
 Liddean McKernan, BScOptom *Ulster*, MCOptom
 Vincent Meehan, BScOphthDisp *G.Caledonian*,
 BScOptom(Hons) *City(UK)*
 John Mellsop, BTheol *ACT*, DipOpt CertOcPharm
 Naomi Meltzer, PGDipRehab *Massey*, DipOpt BSc
 Melissa Miers, BOptom(Hons)
 Callum Milburn, BOptom(Hons) CertOcPharm
 Keith Miller, DipOpt
 Oliver Munro, BSc BOptom(Hons)
 Christine Musson, DipBus DipMgt *Auck.UT*, MCOptom
NSW, BOptom
 Rabinder Nahal, BScOptom(Hons) *Aston*, MCOptom,
 CertOcTher *ACO*
 Shubhneet Nanda, BOptom(Hons)
 Ashreet Nath, BOptom
 Anthony Nevett, BScOptom *UMIST*, PGCertOpt *Brad.*,
 CertOcPharm
 Rachel Ng-Waishing, BOptom(Hons)
 Tri Nguyen, BAppSciOptom GradCertOcTher *Qld.UT*
 Bruce Nicholls, BSc BOptom
 Jennifer Ogier, BOptom CertOcPharm
 Dennis Oliver, DipOpt CertOcPharm
 Pauraic O'Sullivan, BScOptom(Hons) *G.Caledonian*,
 MBCO
 Cielo Pablo, BOptom(Hons)
 Amit Patel, BOptom(Hons) BSc(Hons) *Trent*
 Alex Petty, BOptom(Hons), FIAO
 Bradley Pillay, BOptom CertOcPharm
 Keith Pine, BSc MBA PhD
 Colleen Powell, BOptom CertOcPharm
 Celeste Raisbeck, BOptom CertOcPharm
 Ieuan Rees, BAppSc(Hons) GradCertOcTher *Qld.UT*
 Neil Robertson, MCOptom DipOptom

Danielle Ross, BAppSciOptom PGDipCertOcPharm *Qld.*
UT
 Ian Russell, BOptom(Hons) CertOcPharm
 Tui Russell, BOptom CertOcPharm
 Kamal Sagoo, BSc(Hons) *Manc.*, MCOptom CertOcTher
 Andrew Sangster, BOptom CertOcPharm, FIAO
 Lauren Sears, BBiomed OD PhD *Melb.*
 Barbara Shaw, DipOpt CertOcPharm
 David Southgate, BScOptom PGCertOcTher *Melb.*
 Wilson Sue, BOptom, CertOcPharm
 Jun Suk, BOptom
 Raj Sundarjee, BOptom *Durban-W.*, BOptom *Qld.UT*
 Gavin Swartz, BVisSci *W.Aust.*, BOptom,
 PGradDipAdvClinOpt PGCertOcTher *Melb.*
 Yee Xuan (Shawn) Tai, BOptom(Hons)
 Sita Thakersi, BOptom(Hons)
 Nigel Thrush, BSc *Well.*, MCOptom PGCertOcTher *ACO*,
 BOptom(Hons)
 Mick Toll, BSc(Hons) *Glas.*, FBDO
 Hadyn Treanor, BOptom CertOcPharm
 Shannon Tubman, BOptom(Hons) BSc CertOcPharm
 Rochelle van Eysden, BSc BA(Hons) *Cant.*,
 BOptom(Hons)
 Daniel Venter, BOptom *Jo'burg*, MCOptom
 Peter Walker, BOptom CertOcPharm
 Stephanie Wallen, BOptom(Hons)
 Karen Walsh, BScOptom(Hons) *Dublin IT*
 Megan Wang, BOptom
 Ming Wang, BOptom(Hons)
 Renata Watene, BMedSc BOptom CertHSc
 Grant Watters, MSc DipOpt CertOcPharm
 Michael White, BScOptom *Ulster*, MCOptom
 CertOcPharm

School of Pharmacy

Head of School

Jeff Harrison, BSc(Hons) *Aston*, PhD *Brist.*,
 DipClinPharm *Bath*, MRPharmS, BCPS,
 RegPharmNZ

Group Services Manager

Bruce Rattray, BA

Professor

2002 Janie L. Sheridan, BPharm *Bath*, BA *Middx.*, PhD
 Lond., FRPharmS, RegPharmNZ

Emeritus Professor

John P. Shaw, ONZM, BSc PhD *Brighton*, DipClinPharm
Aston, FNZCP FRPharmS FPS, RegPharmNZ

Associate Professors

2005 Joanne Barnes, BPharm(Hons) *Nott.*, PhD *Lond.*,
 MPS, FLS, RegPharmNZ
 2004 Jeff Harrison, BSc(Hons) *Aston*, PhD *Brist.*,
 DipClinPharm *Bath*, MRPharmS, BCPS,
 RegPharmNZ
 2014 Suresh Muthukumaraswamy, BSc(Hons) PhD
 2018 Shane Scahill, BPharm *Otago*, MMgt PhD,
 RegPharmNZ
 2011 Darren Svirskis, BPharm(Hons) BHB PhD,
 RegPharmNZ
 2005 Jingyuan Wen, BPharm MSc *China*, PhD *Otago*

2009 Zimei Wu, MSc *Nanjing*, PhD *Otago*

Senior Lecturers

- 2009 Trudi Aspden, BPharm PhD *Nott.*, RegPharmNZ
 2013 Louise Curley, BPharm(Hons) PhD, RegPharmNZ
 RegPharmAus
 2017 Ahmed Nadir Mohamed Kheir, BSc PhD *Otago*,
 FNZCP, MPS
 2016 Rhys Ponton, BPharm PhD PGDipPharm *Lond.*,
 MRPharmS, RegPharmNZ
 2005 Nataly Martini, MSc PhD *Pret.*
 2018 Manisha Sharma, MPharm *Dr HGV*, PhD *IIT Delhi*

Lecturers

- 2017 Sara Hanning, BPharm PGDipPE PhD *Otago*,
 RegPharmNZ
 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.*
 2019 Joanne Lin, BPharm(Hons) PhD, RegPharmNZ
 2019 Brad Raos, BSc BE(Hons) PhD
 2019 Rachael Sumner, BA MSc PhD
 2019 Mingtan Tang, BSc *Jinan*, 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
 2012 Maureen McDonald, DipPharm *CIT(NZ)*,
 PGDipClinEd, 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
 2017 Stephanie Yee, BPharm *Otago*, PGDipCommPR
 PGCertBus *Auck.UT*, MPSNZ, RegPharmNZ

Senior Tutors

- 2005 Derryn Gargiulo, MPharm *Otago*, PhD,
 RegPharmNZ
 2005 Sanyogita Ram, BPharm *Otago*, LLB,
 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

Honorary Associate Professors

- Craig R. Bunt, BPharm(Hons) PhD *Otago*
 Richard Milne, MSc *Cant.*, PhD *Otago*, MRSNZ
 Andrea Shirtcliffe, BPharm PGDipClinPharm *Otago*,
 RegPharmNZ
 Amanda Wheeler, BPharm BSc PhD *Otago*,
 PGDipPsychPharm *Aston*, PGCertPH,
 MCMHP(*UK*), RegPharmNZ

Honorary Senior Lecturers

- Lindsay Boy, BPharm *P.Elizabeth*, MTOPRA MPS,
 RegPharmNZ
 Natalie J Gauld, MPharm DipPharm *Otago*, PhD, FPS,
 MRPharmS, RegPharmNZ
 Jerome Ng, BPharm MPharmPrac PhD, MNZCP MPS,
 RegPharmNZ
 Adam Wright St Clair, PGDipClinPharm
 PGCertPharmPres *Otago*, BPharm RegPharmNZ

Honorary Professional Teaching Fellows

- Arthur Bauld, DipPharm *CIT(NZ)*, MRPharmS,
 RegPharmNZ
 Emma Griffiths, BPharm(Hons) *Otago*,
 PGCertPharmPractice *Lond.*, MPS, RegPharmNZ
 Jill James, BScPharm *Manit.*, PGCertClinPharm,
 PGDipClinPharm *Otago*, RegPharmNZ
 Pooja Kumar, BPharm(Hons) PGDipClinPharm,
 RegPharmNZ
 Elizabeth A. Oliphant, BPharm(Hons) PGDipPharmPrac,
 MPS, RegPharmNZ
 Phil Rasmussen, MPharm *Otago*, MPS MNIMH *Exe.*,
 FNZAMH
 Sarah Wilkinson, BPharm(Hons) PGDipClinPharm,
 RegPharmNZ
 Sarah Wilkinson, BPharm(Hons) PGDipClinPharm,
 RegPharmNZ

Honorary Research Fellows

- Zaid Aqrawe, BPharm(Hons) PhD, RegPharmNZ
 Judy Chan, BPharm PhD, MRPharmS, RegPharmNZ

Honorary Clinical Associate Professor

- Ian Costello, BPharm *Nott.*, MSc *Kings Coll.*, MRPharmS

Honorary Clinical Senior Lecturers

- Kim Brackley, DipPharm *CIT(NZ)*, MSc *Lond.*
 Lejla Brkic, BPharm, 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
 Kristin Marie Gray, BPharm DipClinPharm *Belf.*,
 RegPharmNZ
 Linda K. Y. Lam, BPharm PGClinPharm RegPharmNZ
 Sanjoy Nand, DipPharm *CIT(NZ)*, MCLinPharm
 PGDipHealMgt *Otago*, RegPharmNZ
 Maya Patel, MPharm *Portsmouth*, PGDipClinPharm *Belf.*,
 RegPharmNZ
 Nicola Seto, BPharm DipClinPharm *Otago*, RegPharmNZ
 Leanne Te Karu, DipPharm *CIT(NZ)*, PGDipClinPharm
 PGCertPharm *Otago*, MHSc PGCertClinPharm,
 FPS, RegPharmNZ

Honorary Clinical Lecturers

Eamon Duffy, PGCertIndPresc *Kent*, BPharm(Hons),
MPS, RegPharmNZ

Paul Gelber, MSc *Jerusalem*, MPS, RegPharmNZ

Jiayi Gong, BPharm *Otago*, GradCertClinPharm *Monash*,
MPSNZ, 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

Peggy McQuinn

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

Lecturer

2009 Mary O'Keeffe, BSc MAud PhD

Professional Teaching Fellows

2018 Gavin Coad, BSc MAud PhD

2014 Tania Linford, BSc *Cant.*, MAud, MNZAS

2019 Min Roh BSc MAud PGDipSci, MNZAS

2015 Alice Smith, BA *Auburn*, MA AuD *Cincinnati*

1994 Sharon Mein Smith, BSc(Hons) *Massey*, DipAud
Melb.

Research Fellows

2020 Areej Asad, MSc

2020 Zohreh Dobarjeh, BSc(Hons) MS *Ferdowski*, PhD
Auck.UT

Honorary Lecturers

Denice Bos, BSc MAud

Colin R S Brown, MBChB *Otago*, FRACS

Derek Hadfield, BSc MAud, MNZAS

Robyn Moriarty, BSc *Nott.*, MSc *Aston*

Michel Neeff, MBChB, FRACS

Dianne Rafter, BSc *Cape Town*

Ravi Reddy, MPH *S.Pac.*, PhD

Epidemiology and Biostatistics**Head of Department**

Boyd A. Swinburn, MBChB MD *Otago*, DipObst, FRACP
FNZCPH

Group Services Coordinator

Murray Baker, BBus *RMIT*

Professors

◇2011 Mark Elwood, MBBCh 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

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.*

2003 Bridget Kool, BHSc *Auck.UT*, MPH PhD,
FCNA(NZ), RN

1986 Roger J. Marshall, MSc *S'ton.*, PhD *Brist.*

2008 Judith McCool, BA *Cant.*, MPH PGDipPH *Otago*,
PhD

2017 Roshini Peiris-John, MBBS *Kelaniya*, PhD *Sri Jay.*

Senior Lecturers

2006 Helen Eyles, MSc *Otago*, PhD (jointly with
National Institute for Health Innovation)

◇2012 James E. Hosking, MBChB MPH DipPaeds,
FNZCPHM

2015 Vanessa Selak, MBChB *Otago*, MPH PhD,
FAFPHM FNZCPHM

◇2017 Simon Thornley, MBChB MPH PhD, FAFPHM
FMZCPHM

Professional Teaching Fellow

2007 Dennis Hsu, BCom BHSc MPH

Senior Research Fellows

2012 Arier C. Lee, BA BTech(Hons) PhD

2009 Katrina Poppe, MSc PhD

2008 Sandar Tin Tin, MBBS *Inst. Med. (Myanmar)*,
MPH PhD

Research Fellows

2018 Sarah Gerritsen, MA DipArts *Well.*, PhD

2011 Corina Grey, MBChB DipPaeds MPH, FNZCPHM

2018 Sally Mackay, BCAPSci MSc DPH *Otago*, PhD

2011 Romana Pylypchuk, MA *Kyiv-Mohyla*, MPH MSc
Maastricht

2013 John Sluyter, BHB MHSc PhD

2017 Bert van der Werf, MSc *FU Amsterdam*

2018 Kirsty Wild, BA(Hons) PhD *Massey*

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. Vandevijvere, MBioScEng *Ghent*, PhD *FU*
Brussels

Honorary Research Fellows

James E. Bennett, BSc *Warw.*, PhD *Lond.*

Wing Cheuk Chan, MBChB MPH

Corina Grey, MBChB MPH PhD DipPaeds, 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

...

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 Buetow, MA PhD *ANU*
 2013 Matire Harwood, MBChB PhD *Otago*, MRNZCGP
 1999 Tim Kenealy, MBChB DipObst *Otago*, PhD,
FRNZCGP
 2012 Helen Petoussis-Harris, BSc PhD PGDipSci,
MRSNZ

Senior Lecturers

2019 Lorraine Brooking, MBChB PhD PGCertCPU
Otago, BSc MA *Well.*, FRNZCGP
 2013 Kyle Eggleton, DIH *Otago*, MBChB MMedSc
MPH DipPaed DipObstMedGyn PGDipPH,
FRNZCGP(Dist.)
 2013 Karen Falloon, MBChB PhD DipPaeds,
PGDipMedSci, FRNZCGP
 2005 Fiona Moir, MBChB PhD, MRCP
 2019 Rachel Roskvist, PGCertWHlth *Otago*, BHSc
MBChB, FRNZCGP
 2012 Ruth Teh, BSc(Hons) MMedSc *Malaysia*, PhD

Lecturers

2000 Yvonne Bray, BHSc MA, RGN(*UK*)
 2017 Elaine Rogers, BSc *Liv.*, PGDipOnc *Nott.*,
PGDipNurs *C.England*, PhD, RGN

Professional Teaching Fellows

2017 Oleg Kiriaev, MBChB *Otago*, FRACP FACHPM
 2018 Gladys Ko, MBChB DipPaeds, 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

2017 Margot Darragh, BBus *Auck.UT*, MSc PhD
 2015 Anna Howe, BSc BA BCAPSc PGDipSc PhD *Otago*
 2016 Marama Muru Lanning, MA PhD DipEd
 2017 Janine Paynter, BSc(Hons) PhD *Adel.*

Clinical Training Fellow

Leanne Te Karu, DipPharm *CIT(NZ)*, PGDipClinPharm
PGCertPharm *Otago*, MHSc PGCertClinPharm,
FPS, RegPharmNZ

Honorary Professor

Rod MacLeod, MNZM, MBChB, MMedEd *Dund.*, PhD
Glam., DRCOG, FRCGP FACHPM

Honorary Associate Professors

C. Raina Elley, BA(Hons) MBChB PhD, FRNZCGP
 Ron Janes, MD *Dal.*, FRNZCGP FDRHMNZ
 Nicola Turner, MBChB DipObst *DCH Lond.*, MPH,
FRNZCGP

Honorary Senior Lecturers

Bashir Ahmed, MBBS *DMCH*, FRNZCGP
 Ronald Alexander, MBChB
 Neil Anderson, MBChB *Manc.*, FRNZCGP
 Muhammad Asim, MBBS *KEMU*, FRNZCGP
 Kate Baddock, MBChB *Otago*, FRNZCGP
 Deborah Barham, MBChB *Otago*, PGDipHealthSci,
FRNZCGP, FRACHPM
 Stephen Barker, MBChB *Sheff.*, DipObst, FRNZCGP
 Michael Becker, BSc MBChB *Cape Town*, MMed *Stell.*,
PhD *Lond.*
 Thomas Becker, MD *Mainz*, FDRHMNZ FRNZCGP
 Rowan Bell, MBChB *Manc.*, PGCME *Lond.*, FRACP, MRCP
 Katharina Blattner, MBChB MHealSc PGDipMMSM
PGDipRPH *Otago*, FRNZCGP FDRHMNZ
 John Burton, MBChB *Otago*, DipObst, FRNZCGP
 Peter Chai, MBChB *Glas.*, DipPaed, FRNZCGP
 Stephen Chang, BSc MBChB DipObst, FRNZCGP
 David Pai-Yi Chou, MBChB *Otago*, FRNZCGP
 Sarah Clarke, GradDipRurStud *Massey*,
PGDipComEmMed MBChB, FDRHMNZ FRNZCUCP
 Richard Coleman, MBChB *Otago*, DipObst, FRNZCGP
 Ross Davidson, MBChB *Otago*, FRCSCan, DABOS
 Scott Davidson, MBChB DipObstMedGyn DipPaed,
FRNZCGP
 Richard Davies, MBChB *Belf.*, PGDipOccMed *Birm.*,
FRNZCGP, MRCP
 Kawshaliya De Silva, MBBS *Chitt.*, MPH *Otago*,
MRNZCGP
 Kalawati Deva, MBChB *Otago*, DipObst, FRNZCGP
 Teresa Di Bartolo, MBChB *Cape Town*, PGCertHSc,
FRNZCGP FRNZCUC
 Glenn Doherty, MBChB *Otago*, FRNZCGP
 Derek Duff, MA DipEd PhD *Edin.*
 Miriam Duffy, MBChB BAO *NUI Galway*, PGDipRPH
Otago
 Eric Farmer, BS *Hawai'i Pacific*, MD *Northwestern*
 Peter Fleischl, MBChB *Otago*, DipObst DipGeriatricMed,
FRNZCGP
 Pei Yu Gao, MBChB, FRNZCGP
 Margret Hand, BHSc *Well.*, MNurs PGDipHSc, NP
 Christopher Hanna, MBChB DipSportsMed, FACSP
 David Hassan, MBChB, FRNZCGP
 Ian Hoffer, MD *Manit.*, FRNZCGP
 Richard Hulme, MBChB, FRNZCGP FRNZCUC
 Shabrina Hussein, MBChB
 Dickson John, BSc *Gandhi*, MNurs, NP
 Warrick Jones, MBChB DipPaed, FRNZCGP FACHPM

Johan Jurgens, MBChB, PGDipCBT *Dund.*, PGDipPalMed *Cardiff*, MRCPsych
 David Karthak, MBBS *All India IMS*, FRNZCGP
 Bilal Khan, MBBS *Punjab (Lahore, Pakistan)*, FRNZCGP
 Douglas Kingsford, PhD *Cant.*, FRNZCGP
 Katrina Kirikino-Cox, MBChB PGDipPaed PGDipWHlth *Otago*, FRNZCGP
 Azra Kreho-Staka, MBChB *Sarajevo*, PGDipOnco *Zagreb*, DipPaed, FRNZCGP
 Ruth Large, MBChB MSc, FACEM FDRHM
 Grant Le Roux, MBChB *OFS*, RNZCGP
 Bryan MacLeod, MBChB *Otago*
 Mandy Masters, BA(Hons) BMBCh *Oxf.*, DRCOG, PGDipComEmMed DipComEmergMed, FCUCP
 Genevieve Matthews, MBChB, FRNZCGP
 Alastair McLean, MBChB, FRNZCGP
 Alex McLeod, MBChB *Otago*, FRNZCGP FDRHMNZ
 Guy Melrose, MBChB *Liv.*
 Michael Miller, MBChB *Midx.*, FRNZCGP
 Stuart Monk, MBChB DipObst *Otago*, FRNZCGP, MRCGP
 Barbara Monroe, DBE, BA *Oxf.*, BPhil *Exe.*
 Elisa Montross-Lopez, MD *Penn.*
 Gabrielle Moss, BMLSc *Otago*, MBChB
 Siva Nachiappan, MBBS *B'thidasan*, FRCSGlas FRNZCGP
 Guada Nadela, BSMT *Velez*, MD *Cebu*
 Elvira Nario-Anderson, MD *Philippines*, FRACGP FRNZCGP
 Norma Nehren, MD *Meharry*, FRNZCGP
 Wessel Oosthuizen, MBChB *Stell.*
 Stephen Ram, MBChB PGDip *Otago*
 Christopher Reid, MBBS *Ncle.*, FRNZCGP, MRCGP
 Shane Reti, ALM *Harv.*, MBChB MMedSc, FRNZCGP
 Leo Revell, MBChB, FRNZCGP
 Vikas Sethi, MBChB *Sheff.*, FRNZCGP
 Rajneesh Sharma, MD *Zaporozhye State Med.*
 Tarun Sharma, MBBS *Fiji*, FRACGP FRNZCGP
 Carolyn Smale, BSc MBChB *Otago*, MRNZCGP
 Ebrahim Soloman, MBChB, MRNZCGP
 Alistair Somerville, MBChB, PGDipClinEd DCH PGCertHSc *Otago*, FRNZCGP
 Ben Taylor, MBChB *Sheff.*, FRNZCGP, MRCGP
 Allan Tee, MBChB *Otago*, PGDipObstGyn PGDipPaed, FRNZCUC 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
 Raj Varma, MBBS *Lond.*, DRCOG, FRNZCGP, MRCGP
 Rama Velalagan, MBBS *Jaffna*, FRNZCGP
 Pieter Vosloo, MBChB *Pret.*, FRNZCGP
 Clare Ward, DCH *Otago*, MBChB DipObstGyn, FRNZCGP(Dist.)
 Simon Wilkinson, PGDipSM PGDipGP *Otago*, MBChB DipObstGyn FRNZCGP
 Sonia Wirihana-Tawake, MNurs
 Christopher Wong, MBChB *Otago*, DipObst DipMSM, FRNZCGP
 Garsing Wong, MBChB DipComEmMed CertRadiochem, FRNZCUC FRNZCGP, MNZSCM
 Richard Wong, MBChB, FRNZCGP
 Justine Woodcock, MBBS *Lond.*, DRCOG, FRNZCGP

Mark Young, MBChB, FRNZCGP

Honorary Lecturers

Carol McAllum, MBBS *Syd.*, MGP *Otago*, MPC *Flin.*, FRNZCGP, FACHPM FACHSHM FACHP
 David J. Sorrell, MBChB, FAMPA
 Andrew Thompson, GradDipChildMH *Auck.UT*, MANZASW

Honorary Professional Teaching Fellows

Margarita Bartlett, RN
 Katherine Chittock, RN
 Rosalind Gallagher, RN
 Lianne Howell, RN
 Paula Mauvan, RN
 Deena Royal, RN
 Johanna Whyte, RN

Honorary Research Fellows

Anna Stowe Alrutz, BA *Wash.*, MA *Flor.*
 Astrid Atlas, MBChB MMedSci
 Arden Corter, MSc PhD
 Arie Geursen, ONZM, MSc PhD *Otago*
 Rose Lamont, BA MED GradDip(Prim)
 Hilary Lapsley, MA PhD
 Mpatisi Moyo, MMedSc PhD PGDipSci
 Gary Reynolds, BSc MBChB PhD *Otago*, FRNZCGP
 Sarah Radke, PhD MSPH *N.Carolina*

Honorary Clinical Associate Professor

Thomas Marshall, OBE, MBChB DipObst, FRNZCGP

General Practice and Primary Health Care – Bay of Plenty

Professional Teaching Fellow

2019 Emily Gill, BMedSc(Hons) MBChB DCH PGDipWHlth *Otago*

General Practice and Primary Health Care – Northland

Senior Lecturer

2013 Kyle Eggleton, DIH *Otago*, MBChB MMedSc MPH DipPaed DipObstMedGyn PGDipPH, FRNZCGP(Dist.)

General Practice and Primary Health Care – Taranaki

Professional Teaching Fellows

Emma Davey, MBChB *Leeds*, FDRHMNZ
 Tom Dawson, MBChB *Otago*, FRNZCGP FDRHMNZ
 Nadja Gottfert, MBChB *Witw.*, FCUCP
 Hannah Lawn, MBChB *Otago*

General Practice and Primary Health Care – Waikato

Professional Teaching Fellow

2011 Stewart Wells, MBChB *Otago*, MPH, FRNZCGP

Goodfellow Unit

Director

Bruce Arroll, MHSc *Br.Col.*, BSc MBChB PhD DipObst, FRNZCGP

Deputy Director

Grace Lee, MBChB PGDipTravMed *Otago*, BSc, 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**

Richard Edlin, BSc MCom MA *Cant.*, PhD *Sheff.*

Group Services Coordinator

Cecile Pilkington

Associate Professor

1997 Tim Tenbensen, BA(Hons) PhD *ANU*

Senior Lecturers

2019 Karen Bissell, DPH *Lond.*, MA
2006 Peter Carswell, BSc MCom PhD
PGDipAppliedPsych
2004 Karen Day, MA *UNISA*, PhD, FADHI, RN RM
2016 Annette Dunham, BA MSc PhD *Cant.*, DipOT
CPI, GCertHigherEd *Deakin*
2012 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

Lecturer

2017 Braden Te Ao, BHSc MPH PhD *Auck.UT*

Professional Teaching Fellows

◇2018 Linda Haultain, PhD PGDipSSS *Massey*
◇2017 Andrew Lynch, MSW *Massey*, DipMathsEd,
CTEFLA
◇2014 Monique Palaone-Smith, BHSc(Hons)

Honorary Senior Lecturer

Pat Neuwelt, MD *McM.*, PhD *Otago*, PGDipPH, FNZCPHM
FRNZCGP

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.*
Katharine Stevens, MSc *York(UK)*, PhD *Sheff.*
Carmel Williams, MA PhD

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 *S'ton.*

Associate Professors

2005 Ralph Maddison, MSc PhD
2018 Natalie Walker, MSc *Well.*, DPH *Otago*, PhD

Senior Research Fellows

2018 Kathryn Bradbury, MSc PhD *Otago*
2006 Helen Eyles, MSc *Otago*, PhD (*jointly with*
Epidemiology and Biostatistics)

Research Fellows

2018 Rosie Dobson, MSc PhD PgDipHlthPsych
2015 Samantha Marsh, BCom BSc MPH PhD PGDipPH
2019 Essa Tawfiq, MD MPH *Tulane*, PhD *Well.*
2016 Joanna Ting Wai Chu, MSc PhD
2017 Leanne Young, MPH PhD PGDipSci

Pacific Health**Head of Department**

Vili H. Nosa, MA PhD

Group Services Coordinator

Telusila Moala-Vea, DipBus

Associate Professor

2002 Vili H. Nosa, MA PhD

Senior Lecturers

1999 Malakai Ofanoa, BScHED *Canberra*, ADHE
Ibadan, DLSHTM *Lond.*, MScHPS *Lond.*, PhD
2019 Gerhard Sundborn, MPH PhD

Senior Lecturer Medical

2019 Maryann Heather, MAVMed DipOccMed
PGCertTravMed PGCertHSc *Otago*, MBChB,
FRNZCGP

Lecturer

2017 Fuafiva Faalau, MA PhD

Senior Research Fellow

2019 Fa'asisila Savila, PhD *Auck.UT*, BA MPH

Honorary Senior Lecturer

Teuila Percival, QSO, MBChB, FRACP

Social and Community Health**Head of Department**

David Newcombe, BA(Hons) *Flin.*, PhD *Adel.*

Group Services Coordinator

Telusila Moala-Vea, DipBus

Director, Gay Men's Sexual Health Research Group

Peter Saxton, BSocSci(Hons) *Waik.*, MPhil *Massey*, PhD
Otago

Director, Health Promotion

Rachel Simon-Kumar, MPhil *J. Nehru U.*, MA *Kerala*,
PGDip PhD *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.*
2014 Rachel Simon-Kumar, MPhil *J. Nehru U.*, MA
Kerala, PGDip PhD *Waik.*
2006 Janine Wiles, MA *Otago*, PhD *Queens(Can.)*

Senior Lecturers

- 2019 Sarah Fortune, MPsychSc *UC Dublin*, MSc *LSHTM*, BA PhD
 2016 Simone Rodda, BBSc BSc(Hons) PhD *Monash*
 2019 Ryan San Diego, BSc *Letran*, MSc *De Le Salle*, PGDip *Massey*, PhD

Professional Teaching Fellow

- 2017 Rodrigo Ramalho, MD *Asuncion*, PhD

Senior Tutor

- 2007 Deborah Hager, MPH PhD

Senior Research Fellow

- 2013 Peter Saxton, BSocSci(Hons) *Waik.*, MPhil *Massey*, PhD *Otago*

Honorary Senior Lecturers

- Susanna Galea, MD MSc, DipForensicMH *London*, 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

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

Senior Lecturers Te Kupenga Hauora Māori

- 2006 Rhys G. Jones, MBChB MPH, FNZCPHM
 2016 Sarah-Jane Paine, MSc *Otago*, PhD *Massey*
 2016 Jade Tamatea, MBChB PhD, FRACP (*jointly with Medicine*)

Lecturers Te Kupenga Hauora Māori

- 2008 Anneka Anderson, MA PhD
 2018 Sarah Herbert, BHSc MSc PhD *Massey*

Professional Teaching Fellows

- 2015 Gulay Dalgic, BA *Bosphorus*, MBA *Beykent*, PhD *Marmara*
 2013 Rowan Herbert, BSc *Otago*, PGDipEd *CCE*, MProfStuds
 2012 Teri Ko, BSc(Hons) *Massey*
 2018 William Nepia, BEd *Massey*
 2012 Rochelle Newport, BHSc(Hons), MPH
 2019 Tracey Winter, BMLS *Auck.UT*

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

Deputy Dean

- Douglas Elliffe, BSc PhD

Associate Dean (Academic)

- Duncan J. McGillivray, BSc(Hons) *ANU*, DPhil *Oxf.*, BA BSc, MNZIC MRSC MRACI CChem

Associate Dean (Diversity and Inclusion)

- Frédérique Vanholsbeeck, Lic Phys, PhD *Université Libre 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

Assistant Dean (International)

- Sathiamoorthy Manoharan, BTech *Kharagpur*, PhD *Edin.*

Director of Faculty Operations

- Linda Thompson, BA *Otago*, MMgt PGDipBusAdmin *Massey*, DipTchg *ACE*

Director of Faculty Finance

- David Jordan, BCom(Hons) *S.Af.*, MBA

Centres of Research Excellence**Maurice Wilkins Centre****Deputy Director**

- Peter Shepherd, BSc PhD *Massey*

Research Operations Manager

- Rochelle Ramsay, BSc(Hons) *Otago*, PGDipBusAdmin *Massey*

Te Pūnaha Matatini

Director

Shaun Hendy, MNZM, BSc(Hons) *Massey*, PhD *Alta.*,
FRSNZ

Research Operations Manager

Kate Hannah, MA *Waik.*

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 Easter, BSc(Hons) PhD *Cant.*

Schools and Departments

Biological Sciences

Head of School

Allen G. Rodrigo, BSc (Hons) PhD *Cant.*

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 School of Chemical Sciences*)
- 1998 Margaret A. Brimble, DNZM, MSc PhD *S'ton.*,
FRS FRSNZ FRACI FNZIC FRSC, CChem (*jointly
with School of 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
 - ◇1993 Garth J. S. Cooper, DSc DPhil *Oxf.*, BSc MBChB
DipObst, FRCPA FRSNZ FMedSci *Lond.* (*jointly
with Medicine*)
 - 2005 Alexei Drummond, BSc PhD (*jointly with
Computer Science*)
 - 2002 P. Rod Dunbar, MBChB PhD *Otago*
 - 2014 Juliet Gerrard, DNZM, BA(Hons) DPhil *Oxf.*,
FRSNZ (*jointly with School of Chemical
Sciences*)
 - ◇2004 Deborah L. Hay, BSc(Hons) *Sheff.*, PhD *Lond.*
 - 2013 Andrew G. Jeffs, MSc PhD (*jointly with Institute
of Marine Science*)
 - 1991 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*
 - ◇1997 Sally D. Poppitt, BSc *Newcastle(UK)*, PhD *Aberd.*
 - 1994 Joanna J. Putterill, MSc PhD
 - 2020 Allen G. Rodrigo, BSc (Hons) PhD *Cant.*
 - 2010 James Russell, MSc PhD PGDipSci (*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*
- ### Emeritus Professors
- A. Richard Bellamy, CNZM, BSc *NZ*, MSc PhD, FRSNZ
 - Michael N. Clout, BSc(Hons) *Edin.*, PhD, FRSNZ
 - Richard Gardner, PhD DSc
 - Philip J. Harris, MA PhD *Camb.*
- ### Associate Professors
- 2018 Jane R. Allison, BSc(Hons) *Cant.*, PhD *Camb.*
 - 2008 Bruce Burns, MSc PhD *Colorado*
 - 2005 Rochelle Constantine, BSc PGDipSci *Massey*,
MSc PhD (*jointly with Institute of Marine
Science*)
 - ◇2004 Matthew R. Goddard, BSc(Hons) *Bangor*, PhD
Imperial College, PGDip *Leic.*
 - 2012 David Goldstone, MSc PhD
 - ◇2008 Paul Harris, MSc PhD (*jointly with School of
Chemical Sciences*)
 - 2007 Anthony J. Hickey, MSc PhD
 - 2008 Gregory Holwell, BSc(Hons) *Melb.*, PhD
GradDipEd *Macq.*
 - 2012 Gavin Lear, BSc(Hons) DPhil *Oxf.*
 - ◇2012 Klaus Lehnert, MSc PhD *TU Darmstadt*

- 1991 Kerry Loomes, BSc(Hons) PhD *Massey*
 1999 J. Shaun Lott, BSc(Hons) *Sur.*, PhD *Leeds*
 2015 Cate Macinnis-Ng, BSc PhD *Technol.Syd.*
 1993 Craig D. Millar, MSc PhD
 2002 Alok K. Mitra, MSc *Delhi*, PhD *IISc.*
 2004 George Perry, MSc *Cant.*, PhD *Melb.*, PGCap
Lond. (jointly with School of Environment)
 2000 Christopher Squire, MSc PhD
 2007 Margaret Stanley, BSc(Hons) *Otago*, PhD
Monash
 ◇2011 Matthew D. Templeton, BSc(Hons) PhD *Otago*
 ◇2018 Maren Wellenreuther, MSc *Hamburg, Adel.*, PhD

Senior Lecturers

- ◇2003 Catherine E. Angel, BSc *Leeds*, MSc PhD *Aberd.*
 2010 Augusto S. Barbosa, BA PhD *Brasilia*
 2016 Kristal Cain, BSc(Hons) *Texas A&M*, PhD *Indiana*
 2001 Karine David, BSc DEA PhD *Univ. Paris XI*
 2008 Brendon Dunphy, MSc PhD
 2016 Austen Ganley, BSc(Hons) PhD
 2010 Anne Gaskett, BA BSc(Hons) *Melb.*, PhD *Macq.*
 2015 Kim M. Handley, MSc PhD *Manc.*
 2019 Iain D Hay, BSc(Hons) PhD *Massey*
 2017 Nijat Imin, MSc *XJAU (China)*, PhD *ANU*
 2013 Jessie Jacobsen, BSc(Hons) PhD
 2005 Richard L. Kingston, BSc(Hons) PhD *Massey*
 2000 Shane Lavery, MSc PhD *Qld. (jointly with Institute of Marine Science)*
 ◇2011 Robin MacDiarmid, MSc PhD *Otago*
 2018 Nicholas Matzke, MA PhD *Calif.*
 2017 Jennifer Miles-Chan, MSc PhD
 ◇2018 David Pattemore, MSc PhD *Prin.*
 2013 Anna Santure, BSc(Hons) PhD *Otago*
 ◇2011 Robert Schaffer, BSc *Aberd.*, PhD *E. Anglia*
 2019 Emma Scotter, BSc(Hons) PhD
 ◇2008 Hilary Sheppard, BSc *Bath*, PhD *Leic.*
 2018 Nobuto Takeuchi, MSc PhD *Utrecht*
 1999 John A. Taylor, BSc(Hons) *Aberd.*, PhD *Edin.*
 ◇2012 Louis Tremblay, BSc *Montr.*, MSc *McG.*, PhD
Guelph
 ◇2018 Nick Waipara, BSc(Hons) PhD
 2015 Christopher S. Walker, MSc PhD
 ◇2013 Darren Ward, MSc *La Trobe*, PhD
 1993 Shane D. T. Wright, BSc *Cant.*, PhD

Lecturers

- 2010 Rebecca Deed, BSc(Hons) PhD *(jointly with School of Chemical Sciences)*
 ◇2015 Laura J. Domigan, BSc(Hons) *Cant.*, PhD *(jointly with Chemical and Materials Engineering)*
 2019 Charlotte Jones-Todd, MSc PhD *St And. (jointly with Statistics)*
 2015 Sarah Knight, MSc PhD

Professional Teaching Fellows

- 2012 Caroline Aspden, MSc
 2017 Kathryn Jones, BSc *Well.*, PhD
 2017 Monica Kam, BTech(Hons) PhD
 2015 Julie McIntosh, MSc PhD
 2005 Suzanne J. Reid, PhD PGDipSci

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*
 2008 Ghader Bashiri, BSc *Shahid Chamran*, MSc
Guilan, PhD
 2010 Anna Brooks, BCA BSc(Hons) *Well.*, PhD
 2018 Emma Carroll, MSc PhD
 2012 Paul G. Young, MSc PhD
 2007 Shaoping Zhang, MSc *Yinan*, PhD *Stockholm*

Research and Postdoctoral Fellows

- 2019 Rebecca Bower, BSc(Hons) PhD
 2006 Esther M. M. Bulloch, BSc(Hons) *Massey*, PhD
Camb.
 2019 James Brock, BSc *Bangor*, MSc *Coventry*, PhD
 2017 Nicholas Demarais, BSc *Minnesota State*, PhD
Colorado
 2012 Vaughan Feisst, MSc PhD
 2018 Matthew Fullmer, BSc(Hons) *Mass.*, PhD *Conn.*
 2015 Joseph J. Gingell, BSc(Hons) PhD
 2015 Renee R. Handley, BSc(Hons) PhD
 2018 Nadeeka Nilmini Hettiarachchi, BSc *Colombo*,
 PhD *NIGen (Japan)*
 2011 Mauren Jaudal, BSc *Philippines*, MSc *Okayama*,
 PhD *Otago*
 2016 Evert J. Loeff, MSc *Leiden*, PhD
 2018 Louise Lu, MPH PhD *Auck.UT*
 2018 Sarah Meidinger, BSc(Hons) PhD
 2016 Pritika Narayan, BSc PhD PGDipSci
 2016 Bikiran Pardesi, MSc PhD
 2016 Saem Park, MSc PhD PGDip
 2018 Xavier Periole, MSc *Paul Sabatier*, PhD *Paul Sabatier, Morelos*
 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
 Eileen McLaughlin, BSc(Hons) *Glas.*, PhD *Brist.*
 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'lore*, PhD *SP*
 Daria Chudakova, BSc PhD
 Mallory Crookenden, PhD *Massey*, MSc
 James Dickson, BSc(Hons) *Massey*, PhD
 Jodie Johnstron, MSc PhD
 Kelly Kahukiwa BA *Massey*
 Todd Landers, MSc PhD
 Martin Neale, BSc(Hons) MSc PhD

Shyama Pagad, BSc *B'lore.Ag.Scis.*, MSc
 Florian Pichlmuller, MSc *Salzburg*, PhD
 Norman Ragg, MSc *Wales*, PhD *Cant.*
 Alexis Rutschmann, MSc *Montpellier*, PhD *Toulouse*
 Marta F. P. Silvestre, MSc PhD
 David Waite, BCom BSc(Hons) PhD

Chemical Sciences

Head of School

Gordon M. Miskelly, BSc PhD *Otago*, FNZIC, MACS

Deputy Heads of School

Bruno Fedrizzi, MSc PhD *Padova*

Jadranka Travas-Sejdic, MSc *Zagreb*, PhD, FRSNZ FNZIC

Group Services Manager

Michael Groom, DipPRM *Lincoln(NZ)*

University Distinguished Professors

- ◇1997 Edward N. Baker, CNZM, MSc PhD, FRSNZ FNZIC
(jointly with *School of Biological Sciences*)
- 1998 Margaret A. Brimble, DNZM, MSc PhD *S'ton.*,
FRS FRSNZ FRACI FNZIC FRSC, CChem (jointly
with *School of Biological Sciences*)

Professors

- 1993 Robert F. Anderson, MSc PhD, CChem, FRSC
FNZIC (jointly with *Auckland Cancer Society
Research Centre*)
- 2004 David Barker, BSc PhD *Syd.*, CChem, MRSC,
MNZIC
- ◇1988 Penelope J. Brothers, PhD *Stan.*, MSc, FNZIC
FRSC
- 1993 Brent R. Copp, BSc(Hons) PhD *Cant.*
- 2014 Juliet Gerrard, DNZM, BA(Hons) DPhil *Oxf.*,
FRSNZ (jointly with *School of Biological
Sciences*)
- 2011 Christian Hartinger, PhD *Vienna*
- 1997 Paul A. Kilmartin, BA BSc(Hons) *Well.*, STB
Angelicum, Rome, MTh *SCD*, PhD, LTCL, FNZIC,
FNZIFST
- 2008 Duncan J. McGillivray, BSc(Hons) *ANU*, DPhil
Oxf., BA BSc, MNZIC MRSC MRACI CChem
- ◇1985 James B. Metson, BSc(Hons) PhD *Well.*, FNZIC,
MTMS
- 2004 Siew-Young Quek, BSc(Hons) *NU Malaysia*, PhD
Birm., FNZIFST, MNZIC MIFT(USA)
- ◇2007 M. Cather Simpson, BA *Virginia*, PhD *New
Mexico*, FNZIC FRSNZ, LMACS (jointly with
Physics)
- 2002 Jadranka Travas-Sejdic, MSc *Zagreb*, PhD,
FRSNZ FNZIC
- 2006 David E. Williams, MSc PhD, FRSNZ FNZIC FRSC,
CChem
- 1984 L. James Wright, MSc PhD, FNZIC, MACS

Emeritus Professors

- Graham A. Bowmaker, BSc PhD *Syd.*, FRSNZ, FNZIC
FRACI FRSC, CChem
- George R. Clark, MNZM, PhD, DSc, FNZIC
- Ralph P. Cooney, BSc(Hons) PhD DSc *Qld.*, FRSNZ FRACI
FNZIC
- Laurence D. Melton, PhD *S.Fraser*, MSc, CChem, FRSC
FAIC FNZIFST FNZIC FIAFST

Charmian J. O'Connor, DNZM, CBE, JP, MSc NZ, PhD,
DSc, FRSNZ FRSC FNZIC, CChem
 Warren R. Roper, MSc NZ, PhD HonDSc *Cant.*, FNZIC
 FRS FRSNZ

Associate Professors

- 2012 Bruno Fedrizzi, MSc PhD *Padova*
- 2010 Daniel Furkert, BSc(Hons) PhD
- 2008 Paul Harris, MSc PhD (jointly with *School of
Biological Sciences*)
- 1995 Gordon M. Miskelly, BSc PhD *Otago*, FNZIC,
MACS
- 2006 Vijayalekshmi Sarojini, MSc PhD *Ban.*, MNZIC
MEPS
- 2004 Tilo Söhnel, DiplChem PhD *TU Dresden*, MNZIC
- 2009 Jonathan Sperry, BSc(Hons) PhD *Exe.*
- 2003 Geoffrey I. N. Waterhouse, MSc PhD, FNZIC
- 2013 Geoff Willmott, MA MSc PhD *Camb.* (jointly with
Physics)

Senior Lecturers

- 2011 Jianyong Jin, BEng *Dalian*, MSc *Fudan*, PhD
Clemson
- 2015 Erin Leitao, BSc *Vic.(BC)*, PhD *Calg.*, MNZIC
- 2019 Davide Mercadante, MBiotech *Federico II*, PhD
- 2016 Lisa Pilkington, BA MSc *Oxf.*, PhD
- 2019 Cameron Weber, BSc(Adv)(Hons) PhD *Syd.*,
MNZIC MRSC
- 2013 Fan Zhu, BSc *Jiangnan*, MSc *Wuhan Polytech.*,
PhD *HK*

Lecturers

- 2018 Rebecca Deed, BSc(Hons) PhD (jointly with
School of Biological Sciences)
- 2019 Kang Huang, BSc PhD *Zhejiang*
- 2021 Ziyun Wang, BSc *East China UST*, PhD *Belf.*

Professional Teaching Fellows

- 2015 Kaitlin Beare, BSc(Hons) PhD *Syd.*
- 2018 James Brady, BEd MAppSci PhD *QUT*, SFHEA
- 2018 Ruth Cink, BA(Hons) *Northwestern*, MSc
N.Colorado, PhD *Auck.UT*
- 2016 Neill Culley, BSc GD.Oen *Adel.*, MBA
- 2005 Peter Swedlund, MSc PhD, MNZIC

Senior Tutors

- 2005 C. Malini Arewgoda, BSc *Peradeniya*, PhD
Otago, MNZIC
- 2010 David C. Ware, BS *Berk.*, PhD *Stan.*, MNZIC

Senior Research Fellows

- 2018 Clive W. Evans, BSc PhD
- 2015 Muhammad Hanif, MSc *Punjab (Lahore,
Pakistan.)* PhD *Vienna*
- 2017 Michel Nieuwoudt, BSc(Hons) PhD *Witw.*, MSc
UNISA, MNZIC
- 2005 Sudip Ray, BSc(Hons) MTech PhD *IIT Kharagpur*
- 2018 David Rennison, BSc(Hons) PhD *UMIST*
- 2011 Dongxiao Sun-Waterhouse, ME *SCUT*, MSc PhD,
FNZIFST
- 2018 Geoffrey M. Williams, BSc(Hons) PhD *Massey*
- 2002 Zoran Zujovic, MSc DSc *Belgrade*

Research Fellows

- 2018 Alireza Akbarinejad, MSc *Sharif UT*, PhD *Tarbiat*

- 2018 Leandro Dias Araujo, MSc *Vicosa*, MSc *KAHO Sint-Lieven*, PhD
 2018 Ali Bagheri, MEng *Nat.IT Malaysia*, PhD *NSW*
 2019 Matthew Calvert, BSc(Hons) PhD
 2018 Alan Cameron, BSc(Hons) PhD
 2017 Wan-Ting Chen, BSc(Hons) PhD
 2019 Emma Davison, BSc(Hons) PhD
 2019 Heru De Zoysa, BSc(Hons) PhD
 2015 Xiaobo Ding, BSc(Hons) PhD
 2020 Diana Gimenez-Ibanez, MSc *Valencia*, PhD *Durh.*
 2020 Rebecca E. Jelley, BSc(Hons) *Otago*, PhD
 2014 Iman Kavianinia, MSc *Razi*, PhD *Massey*
 2018 Freda Li, BSc(Hons) PhD
 2017 Ashley Lindsay, BSc(Hons) PhD
 2017 Joel Rindelaub, PhD *Purdue*
 2013 Louise Stubbing, BSc(Hons) PhD
 2019 Jon Swain, MSc *Lond.*, PhD *Camb.*
 2018 Katryna van Leeuwen, BSc(Hons) *Flin.*, PhD *C.Sturt*
 2019 Zoe Wilson, MA *Camb.*, BSc(Hons) PhD, FHEA, MRSC

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

- 1993 Robert F. Anderson, MSc PhD, CChem, FRSC FNZIC (*jointly with Auckland Cancer Society Research Centre*)
 2008 Duncan McGillivray, BSc(Hons) *ANU*, DPhil *Oxf.*, BA BSc, MNZIC MRSC MRACI CChem
 2004 Siew-Young Quek, BSc(Hons) *NU Malaysia*, PhD *Birm.*, FNZIFST, MNZIC MIFT(USA)

Senior Lecturers

- 2019 Davide Mercadante, MBiotech *Federico II*, PhD
 2013 Fan Zhu, BSc *Jiangnan*, MSc *Wuhan Polytech.*, PhD *HK*

Lecturer

- 2019 Kang Huang, BSc PhD *Zhejiang*

Professional Teaching Fellows

- 2014 Anusooya Satchithanthsivam, MSc PhD
 2005 Peter Swedlund, 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
 Sally Coulson, BSc PhD
 SallyAnn Harbison, MNZM, BSc PhD *Liv.*

Chemical Sciences – Green Chemical Science**Director**

- L. James Wright, MSc PhD, FNZIC, MACS

Deputy Directors

- Vijayalekshmi Sarojini, MSc PhD *Ban.*, MNZIC MEPS
 Jonathan Sperry, BSc(Hons) PhD *Exe.*
 Cameron Weber, BSc(Adv)(Hons) PhD *Syd.*, MNZIC MRSC

Chemical Sciences – Medicinal Chemistry**Director**

- Margaret A. Brimble, DNZM, MSc PhD *S'ton.*, FRSNZ FRSC FNZIC FRSC, CChem (*jointly with School of Biological Sciences*)

Honorary Lecturer

- Michael P. Hay, BSc(Hons) PhD *Cant.*

Chemical Sciences – Wine Science**Director**

- Neill Culley, BSc GD.Oen *Adel.*, MBA

Professor

- 1997 Paul A. Kilmartin, BA BSc(Hons) *Well.*, STB *Angelicum, Rome*, MTh *SCD*, PhD, LTCL, FNZIC FNZIFST

Associate Professor

- 2012 Bruno Fedrizzi, MSc PhD *Padova*

Lecturer

- 2018 Rebecca Deed, BSc(Hons) PhD (*jointly with School of Biological Sciences*)

Computer Science**Head of Department**

- Giovanni Russello, MSc *Catania*, PhD *Eindhoven UT*

Group Services Manager

- Karren Maltseva, BBS PGCertBus *Massey*

Professors

- 2000 Robert W. Amor, MSc *Well.*, PhD, Mem.IEEE
MACM MITP MRSNZ
- 1992 Cristian S. Calude, NOFS, BSc PhD *Bucharest*,
M.Acad Europaea
- 2001 Gillian Dobbie, MTech *Massey*, PhD *Melb.*
- 2005 Alexei Drummond, BSc PhD, FRSNZ (*jointly with*
School of Biological Sciences)
- 2008 Mark Gahegan, BSc(Hons) *Leeds*, PhD *Curtin*
- 1996 Bakh M. Khoussainov, PhD DipMaths
Novosibirsk, FRSNZ
- 2011 Sebastian Link, MSc *TU Clausthal*, PhD *Massey*,
DSc
- 1995 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 Witbrock, BSc(Hons) *Otago*, PhD
Carnegie Mellon

Associate Professors

- 2001 Patrice J. Delmas, MSc, PhD MENG *INPG*
(*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
- 2000 Ian Watson, MSc *Essex*, MPhil *Plym.*, PhD *Liv.*,
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
- 2014 Simone Linz, MSc PhD *Heinrich-Heine*
- 2016 Jiamou Liu, BSc(Hons) PhD
- 2018 Danielle Lottridge, MSc 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
- 2018 Wanqing Tu, MPhil *Sun Yet-Sen*, PhD *City HK*
- 2004 Ian Warren, BSc PhD *CILTHE Lanc.*
- 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 Mark C. Wilson, BSc(Hons) *Cant.*, PhD *Wisc.*
(*Madison*)
- 2001 Burkhard Wuensche, BSc *Kaiserslautern*, MSc
PhD, MACM Mem.IEEE
- 1992 Xinfeng Ye, BSc *Huaqiao*, MSc PhD *Manc.*

Lecturers

- 2020 Meng-fen Chiang, MSc *Nat. Chengchi*, PhD
Chiao Tung
- 2018 Ninh Pham, MSc *Ho Chi Minh UT*, PhD *ITU*
Copenhagen
- 2018 Miao Qiao, BSc *Shanghai Jiao Tong*, PhD *CUHK*
- 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*
- 2019 Allan Fowler, MBA *RMIT*, MEd *S.Qld.*, PhD *Auck.*
UT
- 2018 Tanya Gvozdeva, MSc *Novosibirsk*, PhD
- 2017 David Tse Jung Huang, BSc(Hons) PhD, Mem.
IEEE
- 2016 Andrew Meads, BE(Hons) PhD
- 2020 Asma Sakhil, 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 Tutors

- 1993 Adriana Ferraro, BA DipEd DipCompSci *NE*
- 1988 Robert Sheehan, BA PhD DipCompSci DipTchg

Postdoctoral Fellow

- 2018 Fábio Henrique Kuriki Mendes, MSc *São Paulo*,
PhD *Indiana*

Research Fellows

- 2019 Josh Bennisman, 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
- J. Nevil Brownlee, MSc PhD, Mem.IEEE MNZIP
- Brian Carpenter, MA *Camb.*, MSc PhD *Manc.*
- Johannes Dimyadi, ME *Cant.*, PhD, MSFPE
- Georgy Gimel'farb, MSc PhD *Kiev*, DSc *Moscow*
- Peter Gutmann, MSc PhD
- Christof Lutteroth, Dipl-Inf. *FU Berlin*, PhD
- Beryl Plimmer, BCom *Waik.*, MSc *Curtin*, PhD *Waik.*,
DipATchg *Auck.UT*
- Jason Tam, Dr.rer.nat. *Würzburg*, MSc
- Clark Thomborson, MS ME *Stan.*, PhD *Carnegie-Mellon*,
MACM Sen.Mem.IEEE

Environment

Head of School

Julie Rowland, DipTchg ACE, BSc(Hons) PhD Otago

Group Services Manager

Michael Groom, DipPRM Lincoln(NZ)

Professors

- 2013 Joel Baker, MSc Well., PhD Lond.
 2004 Gary Brierley, MSc PhD S.Fraser
 1997 Kathleen A. Campbell, BSc Calif., MSc Wash.,
 PhD S.Calif., FRSNZ
 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, Maîtrise Joseph
 Fourier-Grenoble, PhD Savoie
 1989 Robin A. Kearns, MA PhD McM.
 2006 Jan Lindsay, Dr. rer. nat. Giessen, MSc
 1992 Laurence Murphy, BA PhD Dublin, FRICS FRGS
 2004 George Perry, MSc Cant., PhD Melb., PGCap
 Lond.
 2006 Jenny Salmond, MA Oxf., MSc Birm., PhD Br.Col.

Emeritus Professors

Philippa M. Black, BSc NZ, MA MSc PhD, FMSAm FRSNZ
 Richard B. Le Heron, MA Massey, PhD Wash., FRSNZ
 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) Salf., MEng NSW, PhD
 Dund., CGeol FGS
 2015 Giovanni Coco, BE Catania, PhD Plym.
 2008 Mark Dickson, BSc(Hons) Massey, PhD W'gong
 2008 Karen Fisher, BA MSocSci Waik., PhD ANU
 1993 Anthony M. Fowler, MA PhD
 1992 Jay Gao, BE Wuhan, MSc Tor., PhD Georgia
 2001 Nick Lewis, BCom MA PhD
 2013 Michael Rowe, BSc Wash. State, PhD Oregon
 State
 2002 Julie Rowland, DipTchg ACE, BSc(Hons) PhD
 Otago
 2010 Luitgard Schwendenmann, BSc U. Applied
 Sciences 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.,
 FRSNZ
 1976 Hong-Key Yoon, BA Seoul, MS Brigham Young,
 PhD UC Berk.

Senior Lecturers

- 2013 Ludmila Adam, BSc Simon Bolivar, MSc PhD
 CSM
 2015 Tom Baker, BDS(Hons) PhD Newcastle(NSW)
 2013 Ann E. Bartos, BA Colorado, MA PhD Wash.
 2012 Melissa Bowen, MSc Stan., PhD MIT
 1999 Brad Coombes, BA PhD Otago
 2009 Jennifer Eccles, PhD Camb., MSc

- 2012 Murray Ford, MSc PhD
 2019 Melanie Kah, MSc Lorraine, PhD York(UK)
 2013 Meg Parsons, BSocSci(Hons) Waik., PhD Syd.
 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
 UC Davis, PhD Lond., FGS

Lecturers

- 2020 Brendon Blue, BSc(Hons) PhD
 2018 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
 1992 David J. Hayward, BA Lanc., MSc PhD Penn.
 State
 2004 Barry O'Connor, MSc PhD
 2013 Nicholas Richards, BSc(Hons) Plym., PhD S'ton.

Senior Tutors

- 2005 Joe Fagan, MA
 2004 Melanie Wall, MA

Research Fellows

- 2019 Brendon Blue, BSc(Hons) PhD
 2019 Danielle Charlton, PhD UCL, MRes Brit.,
 BSc(Hons) W.England
 2020 Evert Duran, MSc Simon Bolivar, PhD
 2019 Ryan Jones, BSc(Hons) PhD Newcastle(NSW)
 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

Honorary Research Professor

Wardlow Friesen, BA Calg., BA(Hons) Car., PhD

Honorary Research Associates

- Brent Alloway, BSc(Hons) Well., PhD Massey
 Simon Barker, MSc PhD Well., BSc(Hons)
 Rosemary K. Barraclough, MSc PhD
 Bryan Drake, MSc
 Bruce Hayward, BSc(Hons) PhD
 Mark Horrocks, BSc PhD
 Peter Horton, BA DPhil DSc York(UK), FRs
 Glenn McGregor, PhD Cant., MSc
 Cristian Montanaro, MSc Sapienza, PhD LMU Munich
 Leonardo Paolini, BSc Tucuman, PhD Comahue
 Stuart F. Simmons, MS PhD Minn.
 Ian E. M. Smith, BSc(Hons) Well., PhD ANU, FGSAust.
 K. B. Spörl, DipingGeol Dr.Sc.Nat Zür., FGSAm FRSNZ
 Iris Vogeler, Dipl.-Ing Hannover, PhD Massey

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*
2018 Lynley Bradnam, MSc *Auck.UT*, PhD
2007 Nicholas Gant, BSc *Nott.Trent*, MSc PhD *Lough.*
1996 Heather Smith, MA *McG.*, BPHE PhD *Tor.*
2011 James Stinear, MChiroSci *Macq.*, MSc PhD

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.

Lecturer

- 2018 Rebecca Meiring, MSc PhD *Witw.*

Postdoctoral Fellow

- 2015 John Cirillo, BHSc(Hons) PhD *Adel.*

Professional Teaching Fellows

- 2018 Tyler Elliott, MSc
2018 Lucy Macfarlane, MSc *Otago*
2018 Cindy Morrison, MSc
2011 Waruna Weerasekera, BSc(Hons)

Tutors

- 2018 Daniel Gordon, MSc
2019 Guilana 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

- 2013 Andrew G. Jeffs, MSc PhD (*jointly with School of
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

- 2005 Rochelle Constantine, BSc PGDipSci *Massey*,
MSc PhD (*jointly with School of Biological
Sciences*)
2007 Anthony J. Hickey, MSc PhD (*jointly with School
of Biological Sciences*)
◇2012 Carolyn J. Lundquist, BSc *UCLA*, PhD *UC Davis*
◇2015 Xavier Pochon, BSc *Lausanne*, MSc PhD *Geneva*

- 2013 Craig A. Radford, MSc *Cant.*, PhD
2012 Nicholas T. Shears, BSc PhD (*jointly with
Statistics*)

Senior Lecturers

- 2020 Alice Della Penna, MSc *Torino*, PhD *Paris
Diderot*, PhD *Tas.*
2008 Brendon Dunphy, MSc PhD (*jointly with School
of Biological Sciences*)
2008 Neill A. Herbert, BSc(Hons) *Wales*, MSc *Plym.*,
PhD
2000 Shane Lavery, MSc PhD *Qld.* (*jointly with School
of Biological Sciences*)
◇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 *Klaipėda*

Research Fellows

- 2019 Rebecca Gladstone-Gallagher, MSc PhD *Waik.*
2018 Jenny R. Hillman, MSc *James Cook*, PhD

Honorary Lecturers

Shane Kelly, BSc PhD
Weiqun Lyu, BSc(Hons) *Northeast Ag.*, PhD *Liv.J.Moores*
Rakhshan Roohi, MS PhD *Colo. State*
Kirsty Smith, MSc *Well.*, PhD *Waik.*
Karen Tricklebank, MSc PhD *Syd.*

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 FRSNZ FTICA

Professors

- 2008 Steven Galbraith, BCMS *Waik.*, MSc *Georgia
Tech.*, DPhil *Oxf.*, FNZMS
1999 A. Rod Gover, MSc *Cant.*, DPhil *Oxf.*, FRSNZ
2008 Jari Kaipio, MSc PhD *Kuopio*
2011 Bernd Krauskopf, Dipl-Math *RWTH Aachen*, PhD
Groningen, FNZMS
1997 Eamonn A. O'Brien, BSc *NUI Galway*, PhD *ANU*,
FRSNZ FNZMS
2011 Hinke M. Osinga, MSc PhD *Groningen*, FNZMS
FRSNZ FSIAM
1993 Arkadii M. Slinko, MA *Novosibirsk*, PhD DSc
Sobolev Inst. Mathematics
2002 James Sneyd, BSc *Otago*, MS PhD *NYU*, FRSNZ
2006 A. F. M. (Tom) ter Elst, MSc *Nijmegen*, PhD
Eindhoven, FNZMS

Emeritus Professors

Bill Barton, MPhil *Massey*, MSc PhD DipTchg
John C. Butcher, ONZM, MSc *NZ*, PhD DSc *Syd.*, FNZMS
FRSNZ FSIAM
David B. Gauld, ONZM, PhD *Calif.*, MSc, FNZMS

Ivan L. Reilly, ONZM, BA MSc DSc *Well.*, AM PhD *Ill.*,
CMath, FIMA

Michael O. J. Thomas, MSc PhD *Warw.*, CMath, FIMA

Associate Professors

- 1992 Jianbei An, BSc *Harbin*, PhD *Ill.*
2008 Graham M. Donovan, BSc *Wash. (Seattle)*, PhD
Northwestern
2004 Sina R. Greenwood, MSc PhD
1992 Vivien Kirk, PhD *Camb.*, MSc, FNZMS
2003 Warren Moors, PhD *Newcastle (NSW)*, MSc,
FNZMS
2008 Claire Postlethwaite, MA PhD *Camb.*
1997 Shayne F. D. Waldron, BSc *Cant.*, MA PhD *Wis.*
2009 Caroline Yoon, PhD *Indiana*, BSc(Hons) MSc

Senior Lecturers

- 2016 Pedram Hekmati, MPhil PhD *Royal IT*
2016 Igor Kontorovich, MSc PhD *Technion*
2017 Jeroen Schillewaert, MCompEng MMaths PhD
Ghent
1993 Philip W. Sharp, BSc PhD *Cant.*
2021 Lauren Smith, BSc(Hons) MA PhD *Monash*
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 MA PhD *Technion*
2012 Sione Na'a-Pangai Ma'u, MSc PhD
2020 Tomasz Popiel, BSc(Hons) PhD *W.Aust.*
2020 Melissa Tacy, BPh PhD ANU

Professional Teaching Fellows

- 2017 Josephina Ah Sam, BSc MProfStud GradDipTchg
2016 Padraic Bartlett, BA *Chicago*, PhD *Cal.Tech.*
2013 Phil Kane, MADLitNumEd MPhil *Auck.UT*,
DipTchg *ASTC*, BSc
2019 John Mitry, BSc(Hons) PhD *Syd.*
2002 Garry Nathan, DipTchg(Dist.) *ATC*, MA
PGDipSci(Dist.) PhD
2013 Rachel Passmore, BSc(Hons) *Reading*,
PGDipTchg *ACE*, 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

- 2017 Andrus Giraldo, BSc(Hons) PhD
2018 Cris R. Hasan, MSc PhD
2014 Stefanie Hittmeyer, Dipl.-Math *Bielefeld*, PhD
2016 Andrew Keane, BSc *Monash*, BSc(Hons) *NE*, PhD
2020 Jason Le Grow, BSc(Hons) *Nfld*, MA PhD *Wat.*
2020 Melissa Lee, BSc(Hons) MPH *W.Aust.*, PhD *Lond.*
2019 Stefan Ruschel, MSc *TU Munich*
2020 Lukas Zobernig, MSc *ETH Zurich*

Physics

Head of Department

Richard Easter, BSc(Hons) PhD *Cant.*

Group Services Manager

Karren Maltseva, BBS PGCertBus *Massey*

Professors

- 2010 Neil Broderick, PhD
2006 Roger Davies, BSc(Hons) *Well.*, PhD *Wisconsin-*
Madison
2012 Richard Easter, BSc(Hons) PhD *Cant.*
1975 John Harvey, PhD *Sur.*, 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, LMACS (*jointly with School of*
Chemical Sciences)

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, MSci MA PhD *Camb.*, FASA FRAS
2012 Miro Erkintalo, MSc PhD *Tampere UT*
2016 Nicola Gaston, BA BSc(Hons), PhD *Massey*
1991 Rainer Leonhardt, Dipl-Phys Dr. rer. nat. *TU*
Munich
2003 Stuart Murdoch, MSc PhD
1996 Scott Parkins, MSc DPhil *Waik.*
2012 Craig Stevens, BEng(Hons) *Adel.*, PhD *W.Aust.*
2013 Kasper van Wijk, MS *Utrecht*, PhD *Colo. Sch.*
Mines
2005 Frédérique Vanholsbeeck, Lic Phys PhD
Université Libre de Bruxelles
2013 Geoff Willmott, MSc MA PhD *Camb. (jointly with*
School of Chemical Sciences)
1981 Peter Wills, BSc PhD

Senior Lecturers

- 2014 Gilles Bellon, BSc *Ecole Polytech.*, MSc PhD
Paris VI
2002 Maarten Hoogerland, MSc *Leiden*, PhD
Eindhoven UT, MAOS MOSA MAPS
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

Professional Teaching Fellows

- 2001 Mark Conway, MSc

- 2018 Tristan O'Hanlon, BSc PGDipSci
GradDipTchg(Sec)
2012 Anna Yang, MSc

Senior Research Fellows

- 2016 Claude Aguegaray, MSc MEng PhD *Bordeaux*
2019 Marco Bonesi, BE PhD *Cran.*
2014 Cushla McGoverin, BSc(Hons) PhD *Otago*

Postdoctoral Research Fellows

- 2019 Reza Amani, BE PhD *Tokyo*
2019 Laura Cobus, BSc(Hons) *Winn.*, PhD *Manit.*
2017 Victor Sanchez Cordero Canela, BSc(Hons)
UNAM, PhD
2018 Mateja Gosenca, BA *Ljubljana*, MSc PhD *Sus.*
2019 Shahna Haneef, MSc PhD *Madr.*
2016 Shaun Hotchkiss, BSc(Hons) DPhil
2016 Sylwia Kolenderska, PhD *Torun*
2017 Benjamin P. P. Mallett, BSc(Hons) PhD *Well.*
2018 Vincent Wei Chung Ng, BSc(Hons) PhD *Macq.*
2018 Anna Radionova, MSc *NRNU*, PhD
2017 Jami Shepherd, MSc PhD
2019 Celina Sikorska, MSc PhD *Gdansk*
2019 Heloise Stevance, MPhys PhD *Sheff.*
2017 Frederick S. Wells, BSc(Hons) PhD *W'gong.*
2018 Dominik Walter Vogt, MSc *Ilmenau UT*, PhD
2019 Gang Xu, MSc *Paris XI*, PhD *Burgundy*

Honorary Research Fellows

- Paul Barker, BA *Oxf.*, PhD *Manc.*
Barry Brennan, BSc(Hons) PhD, MNZIP
Matthew Collett, MSc *Waik.*, PhD *Essex*
Emily Harvey, BA BSc(Hons) PhD
Birgit Hassler, PhD *LMU*
Richard Provo, BTEch PhD
Graeme Putt, BSc PhD *Melb.*, FAIP FNZIP, MAAPT
Detlef Rost, Dr.rer.nat PGDipSci *Heidelberg*
Igor Shvarchuck, BSc *Moscow*, MSc PhD *Amsterdam*
Chris Tindle, PhD *Br.Col.*, MSc, FNZIP FASA

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 *Manit.*, MA PhD
Lakehead
2001 Virginia Braun, MA PhD *Lough.*
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
DipBus
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.*
2000 Karen E. Waldie, BSc *Vic.(BC)*, MSc PhD *Calg.*

Emeritus Professors

- Michael C. Corballis, ONZM, BA MSc NZ, PhD *McG.*, Hon.
LLD *Wat.*, MA, FAAAS FAPA FAPS FNZPss FRSNZ
Michael C. Davison, BSc(Hons) *Brist.*, PhD *Otago*, DSc,
FRSNZ FABAI
John Duckitt, BA *Cape Town*, MA *Natal*, PhD *Witw.*
John Irwin, MA NZ, PhD *Tufts*, FAPS FNZPss
Glynn Owens, BTEch(Hons) *Brun.*, DPhil *Oxf.*, AFBPss
Frederick W. Seymour, ONZM, BA *Well.*, MA *W.Aust.*,
PhD, FNZPss
Margaret Wetherell, MA PhD *Brist.*, FRSNZ

Associate Professors

- 2003 Claire Cartwright, BA *Qld.*, MA PhD,
DipClinPsych
2011 Paul Corballis, MSc MA MPhil PhD *Col.*
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
1994 Lynette J. Tippett, MSc PhD DipClinPsych
2013 Gwenda M. Willis, BA(Hons) PGDipClinPsych PhD
Cant.

Senior Lecturers

- ◇2006 Angela Arnold-Saritepe, MS *Sthn. Ill.*, MSc PhD,
BCBA-D
2001 Tania Cargo, BEd *Waik.*, MEd PhD
PGDipClinPsych
2014 Sarah Cowie, BA(Hons) PhD
2016 Makarena Dudley PhD *Waik.*, MA
PGDipClinPsych
2011 Shiloh Groot, BSocSc(Hons) PhD *Waik.*
2017 Lixin Jiang, BA *Anhui*, MS *Sun Yat-Sen*, PhD
Wash. State
2015 Jade Le Grice, BA(Hons) PhD
2017 Katrina Phillips, MSc PGDipAppPsych PhD, BCBA

Lecturers

- 2018 Christopher Erb, BA, *Cincinnati*, PhD *Brown*
1993 Barry Hughes, DipPE *Otago*, MSc PhD *Wis.*
◇2019 Sarah Leadley, MSc PGDipAppPsych, BCBA
2017 Sam Manuela, MSc PhD
2019 Jessica A Maxwell, BA(Hons) *Qu.*, MA PhD *Tor.*
2018 David Moreau, MSc PhD *Lille*
2020 Reece P. Roberts, BSc(Hons) PhD

Professional Teaching Fellows

- 2019 Svetlana Daly, MA PGDipAppPsych, BCBA
2007 Andrea Mead, MA PGDipAppPsych
PGCertAcadPrac

Senior Tutors

- 2002 Michelle Burstall, MA PGDipForensic
 ◇1998 Susan Cowie, MSc PGDipClinPsy *Otago*, PhD
 ◇1993 Fiona Howard, MA DipClinPsych

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
 2019 Oliver Sheehan, BSc (Hons) PhD
 2018 Samantha Stronge, BSc(Hons) PhD

Honorary Academics

- Donna Rose Addis, MA PhD *Tor.*, FRSNZ FAPS
 Suzanne Blackwell, BA MSocSc PGDipClinPsy PhD
 Linda Cameron, BS *UCSB*, MS *Wisconsin-Madison*, PhD
 Peter Dowrick, MSc PhD
 William G. Hayward, MA *Cant.*, MS MPhil PhD *Yale*
 Dorothy Howie, MA PhD
 Jason Landon, MSc PhD
 Lindsay Matthews, BSc MSocSc PhD *Waik.*
 Miriam Meyerhoff, MA *Well.*, PhD *Penn.*
 Mangor Pedersen, BA(Hons) MSc *Essex*, PhD *Melb.*
 Nathan Ryckman, BA(Hons) PhD
 Daniel Shepherd, MSc PhD
 Meg Jo Spriggs, BA(Hons) *Otago*, PhD
 Russell Taylor, MSocSc DipPsych(Clin) *Waik.*,
 GradDipHlthEcon *Monash*, PhD
 Gareth Terry, MA PhD
 Graham Vaughan, MA *NZ*, PhD *Well.*, FNZPss
 Javier Virues-Ortega, BA MS *Granada*, PhD *Juan Carlos*

Speech Science**Head of Discipline**

Clare M. McCann, BSLT *Cant.*, MA PhD *Reading*

Director of Clinical Education

Philippa Friary, BSLT(Hons) *Cant.*, DipHlthServMgt
Manc.

Senior Lecturers

- ◇2001 Elaine Ballard, MA *Prin.*, PhD *Cornell*
 2007 Linda Hand, BA *Cant.*, DipT(End.SpThy) *CTC*, MA
Iowa, PhD *Macq.*
 2005 Clare M. McCann, BSLT *Cant.*, MA PhD *Reading*
 2010 Anna Miles, BSc(Hons) *Lond.*, PhD *Cant.*

Professional Teaching Fellows

- ◇2012 Selena Donaldson, BSLT *Cant.*, MSc
Newcastle(UK)
 ◇2007 Liz Fairgray, MSc *Calif. State*
 2010 Philippa Friary, BSLT(Hons) *Cant.*,
 DipHlthServMgt *Manc.*
 ◇2007 Bianca Jackson, BA(Hons) *Reading*, MSc
 PGCertClinEd

Research Fellows

- ◇2017 Sylvia H. S. Leão, BA *UNICAP*, MSc *UNIFESP*, PhD
 ◇2019 Michael R. D. Maslin, MSc *CAC* PhD

- 2017 Abin Kuruvilla Mathew, MA *Manipal*, PhD
 ◇2006 Moira Nelson, BA BSLT *Cant.*, MSc
 2019 Kim J. Wise, BSc MAud PhD

Honorary Academics

William Keith, QSO, MA PhD *Houston*
 Julie Plourde, BSc MSLT *Montr.*
 Susan Pockett, MSc PhD *Otago*

Statistics**Head of Department**

James M. Curran, MSc PhD, FCSFS FASA

Deputy Head of Department

Simon C. Harris, BA(Hons) PhD *Camb.*

Group Services Manager

Karren Maltseva, BBS PGCertBus *Massey*

Professors

- 2005 James M. Curran, MSc PhD, FCSFS FASA
 1999 Rachel M. Fewster, MA *Camb.*, PhD *St. And.*
 ◇2017 Judi Hewitt, MSc *Waik.*, PhD *Abo Akademi*,
 FRSNZ
 2010 Thomas S. Lumley, BSc(Hons) *Monash*, MSc
Oxf., PhD *Wash.*, FASA FRSNZ
 1994 Renate Meyer, DipMaths PhD *RWTH Aachen*
 ◇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
 2005 Bruce S. Weir, BSc(Hons) *Cant.*, PhD *N.Carolina*
State, FASA FRSNZ
 2015 Hadley Wickham, MSc PhD *Iowa State*, FASA

Associate Professors

- 2018 Simon C. Harris, BA(Hons) PhD *Camb.*
 1996 Russell B. Millar, MSc PhD *Wash.*
 1999 Paul R. Murrell, MSc PhD, FASA
 2010 James Russell, MSc PhD PGDipSci (*jointly with*
School of Biological Sciences)
 2012 Nicholas T. Shears, BSc PhD (*jointly with*
Institute of Marine Science)
 2019 Alain C. Vandal, BSc MA *McG.*, PhD
 1992 Ilze Ziedins, BA *Waik.*, PhD *Camb.*, FNZMS

Senior Lecturers

- 2012 Brendon J. Brewer, BSc(Hons) PhD *Syd.*
 1997 Stephanie C. Budgett, BSc(Hons) PhD *Glas.*
 2012 Ciprian Doru Giurcaneanu, MSc *Bucharest*, PhD
Tampere
 2018 M. Beatrix Jones, BSc *Johns Hopkins*, MSc PhD
Wash.
 1994 Patricia A. Metcalf, MSc PhD
 1993 Arden E. Miller, BSc *Vic.(BC)*, MMaths PhD *Wat.*
 1997 Geoffrey Pritchard, BSc PhD *Wis.*
 2010 Katya Ruggiero, BSc(Hons) *La Trobe*, PhD *Waik.*
 ◇2012 Ian Tuck, BSc *Wales*, MSc *Aberd.*, PhD *Lond.*
 2020 Simon Urbanek, DiplMaths PhD *Augsburg*
 2003 Yong Wang, MEng *Huazhong*, PhD *Waik.*
 2014 Yalu Wen, BSE *Zhejiang*, MSc PhD *Mich.*
 1997 Thomas W. Yee, MSc PhD

Lecturers

- 2018 Azam Asanjarani, MSc PhD *Amirkabir UT*, PhD *Qld.*
 2020 Matthew C. Edwards, BSc(Hons) *Well.*, PhD
 2014 Jesse Goodman, BA PhD *Br.Col.*
 2019 Charlotte Moragh Jones-Todd, BSc(Hons) *Aberystwyth*, MSc PhD *St.And.*
 2019 Jeong Eun (Kate) Lee, MSc PhD *Qld.UT*
 2017 Claudia Rivera, BSc *UNAL*, PhD
 2016 Mehdi Soleymani, MSc PhD *HKU*
 2017 Ben C. Stevenson, PhD *St. And.*, MSc
 2020 Earo Wang, BCom(Hons) PhD *Monash*
 2018 Shanika Wickramasuriya, BSc(Hons) *Colombo*, PhD *Monash*

Professional Teaching Fellows

- 2012 Heti Afimeimounga, MSc PhD
 1993 Andrew P. Balemi, MSc PhD
 2019 Lisa Chen, BSc(Hons) PhD
 1996 Jocelyn M. Cumming, DipTchg *ACE*, BA PGDipSci
 2015 Anna-Marie Fergusson, BSc BMus *Well.*, GradDipTchg *WCE*, MProfStuds
 2011 A. Marie Fitch, BA MAppStats DipEd PhD *Massey*, DipTchg *ACE*, BSc(Hons)
 1999 Mike N. Forster, BA BCom MSc PGDipSci
 2017 Rhys C. Jones, BSc(Hons) *S.Wales*, MSc *Cardiff Met.*, MSc(Res) *Glas.*, EdD PGCE *Cardiff*

- 1990 David P. Smith, BSc DipStats DipCompSci
 2017 Emma Wilson, BSc GradDipSci GradDipTchg(Sec)
 2000 Susan Wingfield, BA PGDipSci

Senior Tutor

- 1999 Leila Boyle, BSc PGDipSci

Senior Research Fellows

- 2009 Yannan Jiang, BSc *Beijing Normal*, MSc PhD
 2011 Avinesh Pillai, MSc

Honorary Professors

- Peter B. Davis, BA *S'ton*, MSc *LSE.*, PhD (*jointly with School of Social Sciences and School of Population Health*)
 Alan J. Lee, PhD *N.Carolina*, MA
 Christopher M. Triggs, MSc PhD

Honorary Associate Professors

- G. Ross Ihaka, PhD *Calif.*, MSc
 Maxine J. Pfannkuch, MSc PhD DipTchg
 David J. Scott, BA PhD *ANU*, DipCompSci *La Trobe*
 Andrew Sporle, MA *Massey*, PGDipPH *Otago*,

Honorary Senior Lecturers

- SallyAnn Harbison, MNZM, BSc(Hons) PhD *Liv.*
 Peter Mullins, MSc

Honorary Research Fellow

- T. Rolf Turner, BA(Hons) *Vic.*, MSc *Qu.*, PhD *Michigan*, MStat *NSW*

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 Billingham, 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.*
 2002 Nicolas Smith, MA *Oxf.*, BE(Hons) PhD, FEEngNZ FRSNZ
 ◇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.*
 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 *Leeds*, MBBS *Lond.*, DPhil *Oxf.*, FRCSED
 2018 Suranga Nanayakkara, BEng(Hons) PhD *NU Singapore*
 2016 Greg O'Grady, MBChB PhD, FRACP (*jointly with Surgery*)
 2012 Mark Sagar, BSc PhD
 2018 Alan Defeng Wang, BEng *Jilin*, ME *Xidian*, PhD *HKPU* (*jointly with Anatomy and Medical Imaging*)

Senior Research Fellows

- 2013 Timothy Angeli, MSE *Michigan*, PhD
 2017 David Baddeley, MSc PhD *Heidelberg*
 2003 Gib Bogle, BSc DIC *Lond.*, PhD
 2010 Christopher P. Bradley, BSc BE(Hons) PhD
 2016 Kelly Burrowes, 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 Paskaranandavivel, 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 Turuwheua, 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
 2019 Nima Afshar Ghotli, ME Azad, PhD
 2016 Massoud Alipour, ME PGDipInfSc Massey, PhD
 2019 Hanna Allerkamp, DVM PhD TiHo
 2018 Recep Avci, BS Bogazici, MS C.Arkansas, PhD Arkansas
 2015 Thiranja P. Babarenda Gamage, BE(Hons) PhD
 2018 Huidong Bai, ME UESTC, PhD Cant.
 2018 Amit Barde, BA SAE, PhD Cant.
 2017 Julie Choisine, MSc ESILV, PhD Old Dominion
 2019 Nawshin Dastagir, BEng QMUL, PhD Leic.
 2018 Robert J. Gallichan, BE(Hons) PhD
 2016 Kathleen Gilbert, BE(Hons) PhD
 2012 Jagir R. Hussan, BE Coimbatore IT, PhD
 2020 Prashanna Khwaounjoo, BE(Hons) PhD
 2011 Haribalan Kumar, BS Natnl.IT, Trichy, MS Kettering, PhD Iowa
 2013 Ho Leung, BE(Hons) PhD
 2019 Charlene Mauger, MEng MSc Strasbourg, PhD (jointly with Anatomy and Medical Imaging)
 2018 James W. McKeage, BE(Hons) PhD
 2018 Shu Meng, BE(Hons) Northeastern (China), PhD
 2019 Leyla Noroozbabae, BSc Guilan, MSc Ferdowski
 2020 Mohammad Norouzfard, BE USC, ME Azad, PhD Auck.UT
- 2020 Samuel Richardson, MEng Sheff., PhD
 2019 Yun Suen Pai, ME Malaya, PhD Keio
 2019 Toan Pham, MSc PhD (jointly with Nutrition and School of Biological Sciences)
 2015 Soroush Safaei, BE Sharif UT, PhD
 2018 Marco Tien-Yueh Schneider, BE(Hons) PhD
 2018 Gonzalo Maso Talou, BE UNICEN, PhD NatSciLabComp
 2012 Yang Wang, BE(Hons) PhD
 2018 Haimo Zhang, BE(Hons) PhD NU Singapore
- Honorary Professors**
 Edmund J. Crampin, BSc(Hons) Lond., DPhil Oxf.
 Ian Hunter, MSc DCP PhD
 Julian F. Paton, BSc(Hons) PhD Brist.
 Oliver Röhrle, MS Wisc., PhD Colorado
- Honorary Associate Professors**
 Ian J. LeGrice, BE MBChB PhD DipPT
 Denis Loiseau, MSc Alta, PhD Dal., DipPhEd Otago
 Rocco Paolo Pitto, MD Catholic U. Rome, PhD Erlangen-Nuremberg
 Timothy Woodfield, BE(Hons) Cant., MASC Tor., PhD Twente
- Honorary Senior Research Fellows**
 Koray Atalag, MD PhD, FACHI
 Raj Das, BE Jad., PhD Monash, MIEAust. MASME
 Kimberley M. Mellor, BSc(Hons) PhD Melb.
 Vijay Rajagopal, BE(Hons) PhD
- Honorary Research Fellows**
 Nandoun Abeysekera, BE(Hons) MBChB
 Armen Alex Gharibans, MS Illinois (Urbana-Champaign), PhD UCSD
 Patrick Gladding, MBChB PhD, FRACP
 Kerry Hedges, ME PhD
 Ernst-Friedrich Markus Henke, Dr.Ing TU Dresden
 Angus McMorland, BBIomedSc(Hons) PhD
 Shawn A. Means, MS New Mexico, PhD
 Anna Mira, MSc INSA, PhD Grenoble Alpes
 Glenn Ramsey, ME PhD
 Ju Zhang, BE(Hons) PhD
- Honorary Research Associates**
 David Bullivant, BSc(Hons) PhD
 Bronwen Kelly, BSc(Hons) Cape Town, MSLT PhD Cant., MRSNZ
 Sian Williams, BSc(Hons) PhD W.Aust.

Liggins 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

Frank H. Bloomfield, BSc(Hons), MBChB *Manc.*, PhD, FRACP, MRCP(UK)

Institute Operations Manager

Lynda Pitcaithly, BA *Lond.*, PGDipMarketing *Lond. Guild*

Associate Director – Postgraduate

Jo Perry, PhD *Lond.*, BSc(Hons)

Associate Director – Research

Justin M. O’Sullivan, BSc(Hons) *Cant.*, PhD *Otago*

University Distinguished Professors

- 1980 Peter D. Gluckman, ONZ, KNZM, MBChB MMedSc DSc HonDSc *Otago*, HonDr *Bergen*, FRACP HonFRCPCH HonFNZCPHM HonFRANZCOG, FMedSci FRS FRSNZ, MNAM
- 1989 Jane E. Harding, DNZM, DPhil *Oxf.*, BSc MBChB, FRACP FRSNZ

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
- 2005 Jo Perry, PhD *Lond.*, BSc(Hons)

Senior Lecturers

- 2006 Jacquie Bay, BSc MED DipTchg PhD
- ◇2007 Anne Jaquier, MBChB DipObst DCH *Otago*, PhD, FRACP

- 2014 Christopher McKinlay, MBChB DipProfEthics PhD, FRACP

Senior Research Fellows

- 2016 Ben Albert, MBChB PhD DipPaed
- 1995 Mark Oliver, MSc *Waik.*, PhD
- 2017 William Schierding, MS *Wash. (St Louis)*, PhD
- 2017 Tommi Vatanen, MSc PhD *Aalto*

Research Fellows

- 2019 Tayaza Fadason, MSc *Wolv.*, PhD
- 2020 Nike Franke, MSc *Leiden*, PhD
- 2019 Eleanor Kennedy, BA(Hons) *Cork*, MSc *Maastricht*, PhD *Bristol*
- 2019 Sarah Maessen, BA PGDipArts PhD *Otago*
- ◇2016 Amber Milan, BScN(Hons) *Acadia*, PhD
- 2019 Chris Pook, MRes *Plym.*, PhD *Exe.*
- ◇2017 Deborah Schlichting, PhD *Syd.*, BA MCom
- ◇2019 Neti Tamarua-Herman, BHA MHPED *NSW*, PhD, NZRGN NZRM

Honorary Professor

Mark Hanson, MA DPhil *Oxf.*, FRCOG

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*

Elwyn C. Firth, BVSc *Massey*, MSc *Auburn*, PhD *Utrecht*, DSc *Massey*, DACVS

Gina O’Grady, MBChB DCH *Otago*, PhD *Syd.*, FRACP

Honorary Research Fellows

Judith Ansell, MEdPsych PGDipEdPsych PhD

Valentina Chiavaroli, MD *Chieti*, PhD

Celia Grigg, BA *Cant.*, MMed *Otago Polytech.*, PhD *Syd.*

Deborah Harris, MHSc PhD

Natasha Heather, DCH *Otago*, MBChB MD, FRACP

John Peek, MSc PhD

Anna Tottman, MB MBBS *Lond.*, RACP, PhD

Melissa Wake, MBChB MD, FRACP FAHMS

Honorary Clinical Associate Professor

Craig Jefferies, MBChB MD DipPaeds, FRACP

Academic Services**Director Academic Services**

Joanna Browne, MA *Cant.*

Associate Director (Operations)

Dylan Harries, BSc(Hons) *Plym.*

Applications and Admissions Manager

Alice Barry, BA

Academic Programmes Manager

Lynley Pritchard, MMS *Waik.*, LLB

Examinations Services Manager

Lisette Montgomerie, LLM *NSW*, BA LLB

Records, Enrolment and Fees Manager

Raewyn Knight

Scheduling Services Manager

Jack Scott

Scholarships and Graduation Manager

Margaret Crannigan Allen, MBA *Massey*

Service Delivery Manager

Jacinta Mose

Student Contact and Support Manager

Bronwyne Hawkins

Alumni Relations and Development

Director, Alumni Relations and DevelopmentMark Bentley, BA(Hons) *Lanc.*, MBA**General Manager, University of Auckland Foundation**Richard Sorrenson, MA PhD *Prin.*, MSc**Associate Director, Business Intelligence**John Bird, BSc(Hons) *Nott.***Associate Director, Development**Mary Jane Boland, BA PGDipJ *Cant.***Associate Director, Communications and Alumni Relations**

Karen Thompson

Auckland UniServices Limited

Chief Executive OfficerAndy 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**

Jeremy Hema, BSc LLB

General Counsel

Sandra King, LLB(Hons) MSc

Campus Life

Director Campus LifeBrendan 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)**Micheal W. Rengers, BA *Sarah Lawrence***Associate Director (Sport and Recreation)**Sean Smith, BPhEd *Otago***Associate Director (Service Improvement)**Rachel Stansfield, PGCertMgmt *Waik.*, NatDipBusStud *Auck.UT***Proctors**Gillian Lewis, BSc(Hons) PhD *Otago*Micheal W. Rengers, BA *Sarah Lawrence***Communications and Marketing Manager**Amelia Dixon, BA *UC Santa Barbara***Maclaurin Chaplain to the University**Andrew Saunders, MTS *Bible College (NZ)*, MSc DipTchg

Communications and Marketing

Director, Communications and Marketing

Dianne Head, PGDipBus

Associate Director, MarketingSarah Kenny, BA(Hons) *Sheff.Hallam*, PGDip *CIM***Associate Director, Communications**Todd Somerville, MA *Cant.*, MLitt *Oxf.***Director, Schools Partnership Office**Dennis Matene, MMgt PGDipSportMgt *Massey*, DipTchg *NSTC***Web Manager**

Penny Collins

Digital Services

Chief Digital Officer

Stephen Whiteside, BCom, MNZCS, CA

Director, National eScience Infrastructure

Nick Jones, MCom

Chief Technology Officer, Connect

Jason Mangan, BCom

Deputy Chief Technology Manager, Connect

Justin Richardson

Director, Digital Strategy and Architecture

John Pye

Chief Digital Architect

Tim Chaffe, BSc

Associate Director, Academic Solutions

Aldon Hartley, ME

Associate Director, ApplicationsFarrukj Iqbal, BIT(Hons) MBA IJU (*P'stan*)**Associate Director, Infrastructure**

Keith Hedley, BSc

Associate Director, Service Performance

Lynette Farrell

Customer Experience Manager

Paul Boakes

Digital Strategy and Planning ManagerBrett Harvey, BMS *Waik.***Chief Information Security Officer**

James Harper, BSc(Hons) LLB(Hons)

Equity Office**Acting Pro Vice-Chancellor (Equity)**

Prue Toft, MA

Director – Resources

Vicki Watson

Director – Staff Equity

Prue Toft, MA

Director – Student EquityTerry O'Neill, PhD *Belf.***Manager, Student Disability Services**Mark Thomson, MA *Sus.***Financial Services****Chief Financial Officer**Peter Gudsell, BAgrSc(Hons) MCom *Lincoln(NZ)*,
PGDipAcc *Well.*, PGCert(MgtSt) *Waik.*, CA**Manager, Financial Analytics and Planning**

Robert Taylor, BCom, CA

Senior Finance Business Partners

Andrew Hodgson, BCom, CA

Jane Koch, ACMA

Tony Shih, BMS *Waik.*, GradDipBus, CA**Manager, Shared Transaction Centre**

Sarah Gray

Manager, Research Operations Centre

Tracey Dixie

Manager, Strategic ProcurementDavid Rees, HOC *Carrington*, PGDipBus CertGMP,
FNZIHM FACHSE**Manager, Performance and Risk**

Rachelle Miller, MCom, CA

TreasurerMudasir Matto, MAppFin *Well.*, INFINZ(CFTP)**Head of Financial Business Services**

Kate Marsh

Head of Financial Planning and AnalysisBridget Fitzpatrick, BCom *Otago*, MBA *Lond.Met.*, CA**Head of Financial Operations**Sharmaine Naidoo, BCom *S.Af.*, PGDipBusAdmin
S.Cross, FCPA**Foundation Studies Programmes****New Start****Programme Manager**

Maria Meredith, MA

Administration Assistant

Eija Linden-Saffioti

**University of Auckland Tertiary Foundation
Certificate****Programme Coordinator**

Stephanie Wyatt, MA, DipTchg

Assistant CoordinatorRachel Passmore, MA *Reading*, PGDipSci DipTchg *UK***Programme Secretary**

Elisabeth Kumaran, BVA

Human Resources

Director of Human ResourcesAndrew Phipps, MSocSc *Waik.***Associate Director, Health, Safety and Wellbeing**Angus Clark, BSc *Strath.***Acting Associate Director, HR Advisory**Stephanie Boyer, BA *Cant.*, MA *Birkbeck*, PGDipHR *Manc.*, CIPD**Associate Director, HR Services**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*

International Office

Director InternationalBrett Berquist, BA *Missouri (Kansas City)*, MA *Kansas***Deputy Director International**Ainslie Moore, BCom *Canberra*, MPP *ANU*

Libraries and Learning Services

Director, Libraries and Learning ServicesSue Roberts, BA(Hons) *Leic.*, MA *Liv.*, PGDipLIM *Liv.J.Moores***Associate Director, Research and Collections**Hester Mountfield, MBibL PGDipHigherEd *Jo'burg*, FLIANZA**Associate Director, Learning and Teaching**Christine Moselen, DipNZLS *Well.*, DipTchg *ACE*, BA MED PGDipEd**Manager, Business Services**John Garraway, DipLibr *Well.*, BA, FLIANZA**Manager, Academic Engagement**Avette Kelly, GradDipTchg(Sec) *ACE*, MA PGDipBus

Office of Research Strategy and Integrity

Director, Research Strategy and IntegrityAlexandra Thomas, BA(Hons) *Essex*, PGCert *Lond.Met.***Executive Assistant to Director, Research Strategy and Integrity**

Sheena Davis

Organisational Performance and Improvement

Director, Organisational Performance and ImprovementAndrew Creahan, BMS *Waik.*, CA**Manager, University Strategic Programme Office**Nicola Faithfull, BSc(Hons) *Brun.*, CMinStD**Manager, Business Transformation Office**

Elspeet Garvey, BA GDipBus

Manager, Staff Service Centre and Service Improvement

Julia De Leon

Manager, Organisational Performance and Improvement

Maria Thomson, BA(Hons) PhD

Property Services

Director

Simon Neale, BSc(Hons) MBA, FRICS

Administration Planning and Development**Associate Director, Planning and 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

Tony Flint

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*

Director

Helen Ross, BSc(Hons) *UMIST*, PhD *Manc.*

Office of the Vice-Chancellor

Vice-Chancellor

Dawn Freshwater, BA(Hons) *Manc.*, PhD *Nott.*

Executive Assistant to the Vice-Chancellor

Julie Tomov

Deputy Vice-Chancellor (Academic)

John Morrow, MA *Cant.*, PhD *York(Can.)*

Associate Deputy Vice-Chancellor (Academic)

Jan Crosthwaite, MA *La Trobe*, PhD *Melb.*

Executive Assistant to the Deputy Vice-Chancellor (Academic)

Susan McDowell-Watts

Director - Learning and Teaching

Kevin Morris, BA *Otago*, EdM EdD *Boston*

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)

Jennifer E. Dixon, MSc *Cant.*, DPhil *Waik.*, FNZPI

Executive Assistant to the Deputy Vice-Chancellor (Strategic Engagement)

Pip Anderson

Pro Vice-Chancellor (Equity)

...

Director, Resources

Vicki Watson

Pro Vice-Chancellor (Māori)

Cynthia Kiro, DNZM, PhD *Massey*, BA MBA

Kaiaarataki (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)

Catherine Taylor, BA

Pro Vice-Chancellor (Pacific)

Damon Salesa, DPhil *Oxf.*, MA

Executive Assistant to the Pro Vice-Chancellor (Pacific)

Sili Mireta Pita, MA

Deputy Vice-Chancellor (Operations) and Registrar

Adrienne Cleland, MBA *Massey*, CPA(Aust.) FFIN

Executive Assistant to the Deputy Vice-Chancellor (Operations) and Registrar

...

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, Academic Services

Angela Laurenson, DipLegalExec *Open Polytech.*

University Committee Executive

Wendy Verschaeren, LLM *Brussels*

Honorary Graduates

1963	Keith Edward Bullen	DSC	1964	Leslie Knox Munro	LLD
1963	William Goodfellow	LLD	1965	Arthur Geoffery Davis	LLD
1963	Alexander MacBeath	LittD	1965	Alexander Kingcome Turner	LLD
1963	Norman Berridge Spencer	LLD	1965	Francis John Turner	DSC

1966	Queen Elizabeth, the Queen Mother	LLD	1999	Merimeri Penfold	LittD
1967	Ronald Macmillan Algie	LLD	1999	Takutai (Doc) Wikiriwhi	D(UoA)
1967	Jack Richard Butland	LLD	2001	Sir Ron Carter	DEng
1967	Alexander Hugh McDonald	LittD	2001	Allen Curnow	LittD
1969	Douglas Robb	LLD	2001	The Rt Hon. Sir Kenneth Keith	LLD
1970	James Michael Liston	LLD	2001	Dame Joan Metge	LittD
1970	Kenneth John Maidment	LLD	2001	Thomas W. Schnackenberg	DEng
1970	William Arthur Sewell	LittD	2001	Harold M. Titter	D(UoA)
1970	Charles Andrew Sharp	LittD	2001	Sir Miles Warren	D(UoA)
1972	Wilton Ernest Henley	LLD	2002	Sir Graeme Davies	DEng
1974	William Henry Cooper	LLD	2004	John Ridley Cameron	MProp
1974	Charles Alexander Fleming	DSc	2004	Maurice Gee	LittD
1974	Frank Sargeson	LittD	2004	Andrew Gurr	LittD
1976	Raymond William Firth	LittD	2004	John Antony Hood	LLD
1976	Martin Gloster Sullivan	LittD	2004	Warwick Burns Nicoll	MCom
1978	Walter Scheel	LLD	2004	Elizabeth Smither	LittD
1978	William Alfred Stevenson	DSc	2005	Gurshon (Gus) Fisher	LLD
1979	Kathleen Alison	MA	2005	David John Graham	LittD
1979	Paul John Beadle	MFA	2005	Hone Papita Raukura Hotere	LittD
1979	Olive Averil Johnson	MA	2005	Francis Neil Kirton	ME
1982	Eruera Stirling	LittD	2005	Douglas Myers	LLD
1983	David Stuart Beattie	LLD	2005	Hone Tuwhare	DLitt
1983	Edward George Bollard	DSc	2005	Ngugi wa Thiong'o	LittD
1983	Arthur Oswald Michael Gilmour	DSc	2006	Patrick Dewes Hanan	LittD
1983	Eric Hall McCormick	LittD	2006	Paul Knox Kelly	LLD
1983	Lewis Nathan Ross	LLD	2006	Sir Anand Satyanand	LLD
1983	Graeme David Speight	LLD	2006	Lu Yongxiang	DEng
1983	Dame Kiri Te Kanawa	MusD	2007	Alan Esmond Bollard	LLD
1983	Dame Dorothy Gertrude Winstone	LLD	2007	Osmond Bruce Hadden	LLD
1983	Leslie Colin Woods	DSc	2008	Robin Dudding	LittD
1986	Thomas Harcourt Clarke Caughey	LLD	2008	Dame Jennifer B. Gibbs	LittD
1986	Richard Henry Lindo Ferguson	LLD	2008	Vincent O'Sullivan	LittD
1986	James Clendon Henare	MA	2008	Professor Lord Robert Winston	DSc
1986	Richard Dennis McEldowney	LittD	2009	Elizabeth Palmer Caffin	LittD
1986	William Kendrick Smithyman	LittD	2010	The Rt Hon. Helen Elizabeth Clark	LLD
1987	David Fulton Fowlds	ME	2011	José Manuel Barroso	LLD
1991	Paakariki Harrison	LLD	2012	Hugh Fletcher	LLD
1992	Judge Michael John Albert Brown	LLD	2012	Owen G. Glenn	LLD
1992	Anastasios Christodoulou	LLD	2014	His Excellency Ban Ki-moon	LLD
1992	Lucy May Cranwell	DSc	2014	The Rt Hon. Sir Peter Blanchard	LLD
1992	Vaughan Frederick Randal Jones	DSc	2014	Sir Graeme Douglas	LLD
1992	Sir Donald McIntyre	MusD	2014	Sir David Levene	LLD
1992	Janetta Mary McStay	MusD	2015	Neal Plowman	LLD
1992	Maurice Paykel	LLD	2015	Geoffrey Ricketts	LLD
1992	Dame Catherine Tizard	LLD	2016	Richard Aitken	DEng
1994	Sir Colin Maiden	LLD	2016	Charles Bidwell	LLD
1995	Lorna Alva Wilson	MA	2016	Roger France	LLD
1996	Sadako Ogata	LLD	2016	Marti Friedlander	LittD
1996	Peter Nicholas Tarling	LittD	2016	George Mason	DSc
1997	Maurice Francis Richard Shadbolt	LittD	2016	Julian Hart Robertson Jr	LLD
1998	Dame Bridget Margaret Ogilvie	DSc	2018	Brian Mace	LLD
1999	Sir Ian Barker	LLD	2018	Ian Parton	DEng
1999	The Rt Hon. Dame Sian Elias	LLD	2018	Beate Schuler	DSc
1999	Douglas Goodfellow	LLD			

Honorary Fellows

1995	Dame Jennifer Barbara Gibbs	2001	Gaewyn Elizabeth Griffiths
1995	Ian Brampton Reynolds	2005	Peter Francis Menzies
1997	Sir John Ingram	2006	John Richard Delahunt Matthews
1998	Brian Hall Picot	2006	Geoffrey T. Ricketts

2008 John Gordon St Clair Buchanan
 2008 Bridget Mary Liddell
 2008 Michael John Sanders
 2011 Associate Judge David Abbott
 2011 William John Falconer
 2011 Sir Tipene O'Regan

2011 Alison Paterson
 2012 Edward Brian Allison
 2016 Scott Perkins
 2019 John Hagen
 2019 Peter Hays

Professores Emeriti

Distinguished Professors Emeritus

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*)
 Peter Gluckman, ONZ, KNZM, MBChB HonDSc Otago,
 MMedSc DSc, FRACP FRCPC FMedSci FRS
 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 Alta., 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 Syd., FRSNZ FNZIC
 FRACI FRSC, CChem (Chemistry) (*Retired 2009*)
 R. G. Bowman, BA Pomona, MS San Diego State, PhD
 Stan., CPA Calif. (Accounting and Finance)
 (*Retired 2008*)
 Roderick J. Brodie, BSc PhD Cant., MA Otago
 (Marketing) (*Retired 2020*)
 Neil D. Broom, BE(Hons) Melb., PhD, FRSNZ, MNZOA
 (Chemical and Materials Engineering) (*Retired 2018*)

John C. Butcher, MSc NZ, PhD DSc Syd., FRSNZ, CMath,
 FIMA (Mathematics) (*Retired 1999*)
 Richard Conrad Cambie, MSc PhD NZ, DPhil Oxf., DSc,
 FRSNZ FNZIC (Chemistry) (*Retired 1996*)
 Ian R. Carter, BSc Bath, MA Essex, PhD Aberd.
 (Sociology) (*Retired 2009*)
 John J. J. Chen, BE PhD, CEng, FICHEM FRSNZ
 (Chemical and Materials Engineering) (*Retired 2019*)
 George R. Clark, PhD DSc, FNZIC (Chemistry) (*Retired 2007*)
 Ian F. Collins, MA PhD Camb., CMath, FIMA FRSNZ
 FIPENZ, MASME MASCE (Engineering Science)
 (*Retired 2011*)
 Michael N. Clout, BSc(Hons) Edin., PhD, FRSNZ
 (Biological Sciences) (*Retired 2016*)
 Michael C. Corballis, ONZM, MA MSc NZ, PhD McG.,
 Hon LLD Wat., FAAAS FAPA FAPS FNZPsS FRSNZ
 (Psychology) (*Retired 2008*)
 Gregor Coster, CNZM, MBChB Otago, MSc PhD Well.,
 FRNZCGP (General Practice and Primary
 Healthcare) (*Retired 2011*)
 Kathryn E. Crosier, ONZM, MBChB Otago, PhD, FRACP
 FRCPA (Molecular Medicine and Pathology)
 (*Retired 2016*)
 Philip S. Crosier, MSc PhD Otago (Molecular Medicine
 and Pathology) (*Retired 2016*)
 Timothy F. Cundy, MA MBBChir MD Camb., FRCP(UK)
 FRACP FRSNZ (Medical Science) (*Retired 2019*)
 Wystan T. L. Curnow, CNZM, BA NZ, PhD Penn., MA
 (English) (*Retired 2010*)
 Raewyn Dalziel, ONZM, BA(Hons) PhD Well.,(History)
 (*Retired 2010*)
 Brian Reeve Davis, MSc PhD NZ, DPhil Oxf., BTheol DSc,
 FNZIC (Chemistry) (*Retired 1995*)
 Peter B. Davis, BA S'ton, MSc LSE PhD (Sociology)
 (*Retired 2017*)
 Michael C. Davison, BSc(Hons) Brist., PhD Otago, DSc,
 FRSNZ (Psychology) (*Retired 2012*)
 John S. Deeks, MA Camb., DipPM LSE (Management and
 Employment Relations) (*Retired 2002*)
 Justo A. Diaz, BSc Ott., PhD UC Berk. (Management
 Science and Information Systems) (*Retired 2002*)
 John Charles Dower, AB MD Johns Hopkins, FRACP
 (Paediatrics) (*Retired 1987*)
 John Duckitt, BA Cape Town, MA Natal, PhD Witw.
 (Psychology) (*Retired 2012*)
 Geoffrey G. Duffy, BSc NSW, PhD DEng, FRSNZ, ASTC
 NSW, FICHEM, CEng (Chemical and Materials
 Engineering) (*Retired 2009*)

- John L. Duncan, BMedEng *Melb.*, MSc PhD *Manc.*, FASM, FIDENZ (Mechanical Engineering) (*Retired 1998*)
- Michael R. Dunn, MA *Melb.*, DipFA *Cant.*, PhD (Fine Arts) (*Retired 2006*)
- Robert Ellis, ONZM, ARCA, RBA, MFIM, FRSA, MDINZ (Fine Arts) (*Retired 1994*)
- Roderick Ellis, BA(Hons) MA *Leeds*, MEd *Brist.*, PhD *Lond.* (Applied Language Studies and Linguistics) (*Retired 2016*)
- David M. Emanuel, MCom PhD, FCA (Accounting and Finance) (*Retired 2017*)
- Anthony M. Endres, MSocSc *Waik.*, PhD *W'gong.* (Economics) (*Retired 2018*)
- P. J. Evans, BA LLB(Hons) *Otago*, PhD *Camb.*, LLM (Law) (*Retired 2005*)
- Lynnette R. Ferguson, QSO, DPhil *Oxf.*, DSc, FNZIFST (Nutrition) (*Retired 2017*)
- W. George Ferguson, BSc BE *NZ*, PhD, CEng, CPEng, CSci, FIPENZ FIEAust FIMMM (Chemical and Materials Engineering) (*Retired 2012*)
- Richard C. Gardner, BA MSc PhD DSc, FRSNZ (Biological Sciences) (*Retired 2015*)
- David B. Gauld, ONZM, CPhil PhD *Calif.*, MSc (Mathematics) (*Retired 2017*)
- Michael Gedye, BCom LLB MComLaw (Commercial Law) (*Retired 2018*)
- Jayne Godfrey, MEcon *Syd.*, PhD *Qld.* (Economics) (*Retired 2019*)
- Vivienne Gray, PhD *Camb.*, MA (Classics and Ancient History) (*Retired 2011*)
- A. S. G. Green, MA *Camb.*, PhD *Edin.*, DipHistArt *Lond.* (Art History) (*Retired 1997*)
- Colin R. Green, MSc PhD DSc (Ophthalmology) (*Retired 2020*)
- Uwe A. Grodd, SMP *Mainz* (Music) (*Retired 2018*)
- Barry S. Gustafson, ONZM, MA *NZ*, DipEd *Massey*, DipSovStud *Glas.*, PhD (Political Studies) (*Retired 2004*)
- Errol J. Haarhoff, BArch PhD *Natal*, MSc *H-W*, SAIA, NZIA (Architecture and Planning) (*Retired 2020*)
- Bruce V. Harris, LLB(Hons) LLD *Otago*, LLM *Harv.* (Law) (*Retired 2017*)
- Philip J. Harris, MA PhD *Camb.* (Plant Biochemistry) (*Retired 2019*)
- Nigel A. F. Haworth, BA BPhil PhD *Liv.* (Management and International Business) (*Retired 2018*)
- Stuart W. Heap, MBBS *Lond.*, FRACR FRCR (Anatomy with Radiology) (*Retired 2001*)
- Michael A. Heymann, MBChC *Witw.* (Liggins Institute) (*Retired 2016*)
- Stephanie J. Hollis, BA *Adel.*, PhD *ANU* (English) (*Retired 2009*)
- Roger Horrocks, MNZM, BA *NZ*, MA PhD (Film, Television and Media Studies) (*Retired 2004*)
- John G. Hunt, CNZM, BArch(Hons) *NZ*, PhD, FNZIA (Architecture and Planning) (*Retired 2016*)
- Rosalind Hursthouse, BPhil DPhil *Oxf.*, MA (Philosophy) (*Retired 2016*)
- J. H. Kerr Inkson, MA *Aberd.*, MPhil *Lond.*, PhD *Otago* (Management and Employment Relations) (*Retired 2013*)
- Manying Ip, ONZM, BA *HK*, MA PhD, FNZAH FRSNZ (Asian Studies) (*Retired 2013*)
- Geoffrey J. Irwin, PhD *ANU*, MA, FNZAH FRSNZ, FSA (Anthropology) (*Retired 2008*)
- R. J. Irwin, MA *NZ*, PhD *Tufts*, FAPS FNZPsS (Psychology) (*Retired 1999*)
- M. P. Jackson, MA *NZ*, BLitt *Oxf.*, FNZAH FRSNZ (English) (*Retired 2004*)
- Alan Kirkness, BA *NZ*, DPhil *Oxf.*, MA (Applied Language Studies and Linguistics) (*Retired 2004*)
- Joerg Kistler, DipNat *ETH Zürich*, PhD *Basel*, FRSNZ (Biological Sciences) (*Retired 2013*)
- 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*)
- Peter H. Lovell, BSc PhD *Sheff.* (Biological Sciences) (*Retired 1999*)
- Alastair MacCormick, MA PhD *Yale*, BSc MCom (Business and Economics) (*Retired 2002*)
- Gordon D. Mallinson, BSc(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 FACHAM (General Practice) (*Retired 2015*)
- Stuart N. McCutcheon, BAgSc(Hons) PhD *Massey* (*Retired 2020*)
- Graham Mellsop, CNZM, MBChB *Otago*, DPM MD *Melb.*, FRANZCP, MRCPsych (Medicine) (*Retired 2019*)
- Laurence D. Melton, PhD *S.Fraser*, MSc, CChem, FRSC FAIC FNZIFST FNZIC FIAFAST (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 FRCPC 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, BTech(Hons) *Brun.*, DPhil *Oxf.* (Psychology) (Retired 2017)
- Juliet K. Park, MA PhD *Otago* (Anthropology) (Retired 2016)
- Bryan R. Parry, MBChB MD *Otago*, DipObst, FRCSEd FRACS (Surgery) (Retired 2013)
- Ron Paterson, ONZM, BCL *Oxf.*, 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, BScSoc *Lond.*, BA *Strath.*, FNZAH FRSNZ (Film, Television and Media Studies) (Retired 2012)
- Alan R. Poletti, MSc *NZ*, DPhil *Oxf.*, 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 HDipLib *Witw.* (Art History) (Retired 2016)
- Arved Jaan Raudkivi, Diplng (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 *Oxf.* (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 INFORMS Fellow (Engineering Science) (Retired 2013)
- Jolyon D. Saunders, DipFA *NZ*, DipIndDes, NDD, FDINZ (Fine Arts) (Retired 1997)
- George A. F. Seber, MSc *NZ*, PhD *Manc.*, FRSNZ (Statistics) (Retired 1999)
- K. Krister Segerberg, BA *Col.*, Fil Dok *Uppsala*, PhD *Stan.* (Philosophy) (Retired 1992)
- Frederick W. Seymour, ONZM, BA(Hons) *Well.*, MA *W.Aust.*, PhD (Psychology) (Retired 2018)
- R. Andrew Sharp, ONZM, BA *NZ*, MA *Cant.*, PhD *Camb.* (Political Studies) (Retired 2006)
- D. Norman Sharpe, ONZM, MBChB MD *Otago*, DipABIM, DipABCVDIs, FRSNZ FRACP FACC (Medicine) (Retired 2002)
- John P. Shaw, ONZM, BSc(Hons) PhD *Brighton*, PGDipClinPharm *Aston*, FNZCP FRPharms FPS (Pharmacy) (Retired 2017)
- Ian J. Simpson, MBChB *Otago*, MD, FRACP (Medicine) (Retired 2008)
- Robin Small, BSc MA *Cant.*, PhD *ANU* (Critical Studies in Education) (Retired 2014)
- D. I. B. Smith, MA *NZ*, DPhil *Oxf.* (English) (Retired 2000)
- M. P. K. Sorrenson, MA *NZ*, DPhil *Oxf.* (History) (Retired 1996)
- Anthony J. Spalinger, BA *CUNY*, MPhil PhD *Yale* (Egyptology) (Retired 2020)
- Barry H. Spicer, BCom(Hons) *Qld.*, PhD *Wash.* (Accounting and Finance) (Retired 2018)
- Ananth Srinivasan, BEng *Madri.*, MBA *Illinois State*, PhD *Pitt.* (Information Systems and Operations Management) (Retired 2019)
- Christian Karlson Stead, ONZ, CBE, MA *NZ*, PhD, HonLittD *Brist.*, LittD, FRSL (English) (Retired 1986)
- Lorraine Stefani, BSc(Hons) *Aberd.*, PhD *Glas.*, PGDip *UC Lond.* (Education and Social Work) (Retired 2017)
- Russell Cyril James Stone, ONZM, MA *NZ*, PhD (History) (Retired 1989)
- James Bruce Tabb, BCom *NZ*, PhD *Sheff.*, MCom, FCA (Accounting and Finance) (Retired 1990)
- David R. Thomas, MA *Well.*, PhD *Qld*, FNZPsS (Social and Community Health) (Retired 2008)
- Michael O. J. Thomas, MSc PhD *Warw.*, CMath, FIMA (Mathematics) (Retired 2016)
- Helen S. Timperley, MA PhD DipEdPsych (Mathematics) (Retired 2014)
- Gillian M. Turner, MBBS *Lond.*, FRCOG FRNZCOG (Obstetrics and Gynaecology) (Retired 1999)
- Elaine M. Wainwright, BSS *Pontifical Biblical Commission, Rome*, MA(Theol) *Catholic Theological Union, Chicago*, Élève Diplômée *École Biblique, Jerusalem*, BA(Hons) PhD *Qld.* (Theology) (Retired 2014)
- Michael M. Walker, PhD *Hawaii*, MSc, FRSNZ (Biological Sciences) (Retired 2019)
- Philip Richard Hylton Webb, MA LLB *Camb.*, LLD (Law) (Retired 1987)
- Barry J. Welch, MSc *NZ*, PhD, DSc, FRSNZ FICHEME FRACI FNZIC, MNorskATS MAIME, CEng, CChem (Chemical and Materials Engineering) (Retired 1998)
- Albert Wendt, CNZM, MA *Well.*, HonDoct *Bourgogne* (English) (Retired 2006)
- John Scott Werry, CNZM, BMedSc MBChB *NZ*, MD *Otago*, DipPsych *McG.*, FRCPCan FRANZCP (Psychiatry and Behavioural Science) (Retired 1991)
- Margaret Wetherell, MA PhD *Brist.*, FRSNZ (Social Psychology) (Retired 2019)
- Gregory Whittred, BCom(Hons) *Qld*, MEc *Syd.*, PhD *NSW*, FCA FCPA (Business and Economics) (Retired 2018)
- David V. Williams, BA LLB *Well.*, BCL DipTheol *Oxf.*, PhD *Dar.* (Law) (Retired 2018)

Paul W. Williams, BA *Durh.*, MA *Dublin*, PhD ScD *Camb.*
(School of Environment) (*Retired 2013*)
Allan G. Williamson, BE PhD DEng, DistFIPENZ, FIET,
LSMIEEE (Electrical and Computer Engineering)
(*Retired 2013*)
William R. Wilson, BSc *Well.*, PhD, FRSNZ (Biology)
(*Retired 2019*)

Jack Lionel Woodward, BE NZ, MAsc *Tor.*, CEng, FIEE
FIEAust FIPENZ (Electrical and Electronic
Engineering) (*Retired 1991*)
Euan C. Young, MSc NZ, DIC PhD *Lond.* (Biological
Sciences) (*Retired 1995*)

University Librarian Emeritus

Janet Copsey, DipNZLS *Well.*, BA DipBus, FNZLIA
(*Retired 2016*)

Distinguished Alumni

Distinguished Alumni

1996	Hugh Fletcher	2004	Marie Shroff
1996	Elsie Locke	2005	Glenn Colquhoun
1996	Trevor Richards	2005	Dr Hilton Glavish
1996	Mary Schnackenberg	2005	The Hon. Justice Susan Glazebrook
1996	Richard Yan	2005	Marya Martin
1997	Ian Athfield	2005	Ian McKinnon
1997	Michael Jones	2006	Dr Judith Aitken
1997	Dr Claudia Orange	2006	The Hon. Justice David Baragwanath
1997	The Hon. Justice Judith Potter	2006	Philippa Boyens
1997	Sir Wilson Whineray	2006	The Rt. Hon. Jonathan Hunt
1998	Dr Alan Bollard	2006	Dr Andrew Thomson
1998	Dr Penelope Brook	2006	Mark Weldon
1998	Cyril Firth	2007	Emeritus Professor Judith Binney
1998	Maurice Gee	2007	Professor Terry Collins
1998	Sir Graham Liggins	2007	Dr Maris O'Rourke
1999	John La Roche	2007	Dr Peter Watson
1999	Gretchen Albrecht	2007	Ian Wedde
1999	Dr Sidney Mead	2008	Sir Ron Carter
1999	Alan Smythe	2008	Emeritus Professor Carrick Chambers
1999	Dame Cheryll Sotheran	2008	Dr James Church
2000	Bruce Harland	2008	The Hon. Justice Lowell Goddard
2000	George E. Smith	2008	Emeritus Professor CK Stead
2001	Emeritus Professor Bruce Biggs	2008	Lynette Stewart
2001	Dorothy Butler	2009	Richard Chandler
2001	The Rt. Hon. Dame Sian Elias	2009	Dame Lynley Dodd
2001	Brian Peace	2009	The Rt. Hon. Sir Douglas Graham
2001	Sir Laurence Stevens	2009	The Hon. Tuilaepa Malielegaoi
2001	Dr James Watson	2009	Professor Ngaire Woods
2002	The Hon. Judge Mick Brown	2010	Judge Andrew Becroft
2002	Vincent Cheng	2010	Michael Parmenter
2002	Emeritus Professor Sidney [Ben] Gascoigne	2010	Dr Jennifer Plane Te Paa
2002	Dr Ruth Harley	2010	Emeritus Professor Richard Sibson
2002	Rosslyn Noonan	2010	Dr Nguyen van Thanh
2002	Arthur Young	2011	The Rt. Hon. Sir Peter Blanchard
2003	Dr Allan Badley	2011	Dr Greg Brick
2003	Professor Philip [Pip] Cheshire	2011	Tony Falkenstein
2003	John Hagen	2011	Jeanette Fitzsimons
2003	Chris Liddell	2011	The Hon. Mike Rann
2003	Rosemary Nalden	2012	Professor Charles Alcock
2003	Thomas [Tom] Schnackenberg	2012	Don McGlashan
2004	Niki Caro	2012	Dr Mark Sagar
2004	Len Castle	2012	Emeritus Professor Ranginui Walker
2004	Emeritus Professor Dame Marie Clay	2012	Dame Robin White
2004	Raoul Franklin	2013	Dr Jillian Evans
2004	The Rt. Rev. John Paterson	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 Plested
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 Ian 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
