We are Waipapa Taumata Rau, we greet, we call to the many who desire the sustenance of knowledge.

Welcome, come forth and fasten to the carved meeting house, Tāne-nui-a-rangi.
Rau mātou, e mihi te mārea e hiahia ana
herea mai tōu waka o Tāne-nui-a-rangi
Nau mai, haere mai
Welcome to the Faculty of Medical and Health Sciences

We can provide you with the foundations for a rewarding career in medical and health sciences. We offer qualifications and pathways to help you prepare for almost any health profession.

As a student here, you will benefit from academic, professional and research staff who are at the forefront of their fields. Many of our staff have contributed to significant discoveries in modern medicine, and our graduates are employed in some of the world’s best hospitals, medical centres, laboratories and biotech companies.

We offer you the best learning experience possible. Our teaching that is professional, engaging and delivered in a range of modern facilities. These include laboratories, lecture theatres, mock hospital rooms, and our world-class Auckland Medical Research Foundation (AMRF) Medical Sciences Learning Centre – Whakaaro Pai.

Since our beginnings in 1968, we have become internationally recognised as a comprehensive health sciences faculty. We have more than 1,000 staff and 4,500 students across Health Promotion and Management, Medical Science, Medicine, Nursing, Optometry, Medical Imaging, Public Health, Pharmacy and many more fields.

The Faculty of Medical and Health Sciences plays a significant role in making the University of Auckland New Zealand’s premier university, ranked in the top 100 worldwide.*

Join us in 2023. Become part of a welcoming and supportive family and be part of an active student body.

This prospectus is a guide to the undergraduate study options offered through our six schools: Medicine, Medical Sciences, Nursing, Optometry and Vision Science, Pharmacy and Population Health.

Explore our prospectus and visit our website to learn about the options. I very much look forward to welcoming you in 2023.

PROFESSOR JOHN FRASER
Manukura Mātauranga Hauora
Dean of Medical and Health Sciences
The University of Auckland

*Times Higher Education and QS World University Ranking 2021

Cover attributions:
1 Times Higher Education and QS World Rankings 2021
2 QS World University Rankings 2022: Gold Ranking Environmental Impact 2021
3 QS World Rankings Graduate Employability, number one in NZ and 59th Worldwide in 2020

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Welcome to the Faculty of Medical and Health Sciences (FMHS) at the University of Auckland. Through our Vision 20:20 initiative, we are aiming to change the face of the health workforce in Aotearoa New Zealand by increasing the number of Māori and Pacific health professionals, including health workers, policy makers and researchers.

We are determined to optimise the health and well-being of Māori and Pacific communities by helping Māori and Pacific students to reach their career goals in health. Vision 20:20 moves us closer to this goal.

I am a proud graduate of the University of Auckland and of programmes within this faculty. As a leader and senior staff member, I can assure you that the quality of our programmes and our staff’s commitment will provide you with the foundation you need for a rewarding career in health.

I look forward to welcoming you to our University.

PROFESSOR PAPAARANGI REID (Te Rarawa)
Tumuaki

I am delighted to add my welcome to that of the Tumuaki and Dean of the Faculty of Medical and Health Sciences. We are building a learning environment that will continue to be the preferred place to study for a career in health in New Zealand, the Pacific and beyond.

I look forward to meeting you should you choose to study at the University of Auckland.

ASSOCIATE PROFESSOR COLLIN TUKUITONGA
Associate Dean (Paciﬁc)
Vision 20:20

An initiative to increase the number of Māori and Pacific professionals in the health workforce

Vision 20:20 has three components, coordinated by Te Kupenga Hauora Māori (Department of Māori Health): Māori and Pacific Admission Scheme (MAPAS), Hikitia Te Ora – Certificate in Health Sciences (CertHSc) and the Whakapiki Ake Project (WAP).

The Whakapiki Ake Project (WAP)

Māori Recruitment
The Whakapiki Ake Project is a recruitment programme that actively engages with rangatahi Māori enrolled in secondary schools. We promote health as a career and encourage Māori and Pacific students to enter FMHS programmes. WAP introduces health career options, supports students to apply to FMHS, helps with transitioning to tertiary study and provides financial assistance for successful applicants.

Hikitia Te Ora – Certificate in Health Sciences (CertHSc)

Foundation programme
The Certificate in Health Sciences is a one-year foundation programme that prepares Māori and Pacific students for successful tertiary study in health. We focus on academic and scientific literacy, including Chemistry, Physics, Biology, Mathematics and Population Health, all of which are necessary for success in first-year courses taught at FMHS.

Māori and Pacific Admission Scheme (MAPAS)

Admission/Retention/Academic and Pastoral Support
MAPAS is a long-standing programme that provides current and prospective Māori and Pacific FMHS students with admission, academic and pastoral support. Our goal is to encourage MAPAS students to successfully complete their programme and graduate while on their cultural and academic journey towards a career in health.
Why study with us?

The University of Auckland is New Zealand’s leading university. We are the only New Zealand university ranked in the top 100 in the QS World University Rankings. We are also the highest ranked New Zealand university in the Times Higher Education World University Rankings.

Career opportunities
Health is a rewarding field to work in, with a wide variety of career options. We offer undergraduate degrees in Health Sciences, Medical Imaging, Medicine, Nursing, Optometry and Pharmacy. We teach Medical Sciences courses under majors or specialisations in Biomedical Science, Pharmacology and Physiology. We also have foundation courses that support entry into our programmes.

Exceptional teaching, research and people
We are a research-led university. Our faculty’s lecturers and professors are internationally renowned, frequently directing global research projects designed to better people’s lives in New Zealand and around the world. Our research programmes keep FMHS at the forefront of modern medicine and ensure that our teaching is relevant, informed and current.

Partnerships in the health sector
We work closely with district health boards and other health organisations across New Zealand. This ensures that you learn from teachers with the latest knowledge and experience in the New Zealand health system. These same partners offer our graduates opportunities to make positive and informed decisions about future careers upon graduation.

World-class facilities
Teaching and research facilities at our Grafton Campus are world-class, and we offer all our students a digitally connected learning environment. Our Auckland Medical Research Foundation (AMRF) Medical Sciences Learning Centre – Whakaaro Pai is an extensive and valuable educational resource for our students.

Support for student equity groups
Equity means fairness and justice. The University is committed to being a safe, inclusive and equitable place to study, and to ensuring everyone who has the potential to succeed here can do so. We have a range of initiatives, resources and support for our students, their whānau and families.

The University is committed to being a safe, inclusive and equitable place to study.

*QS World Rankings 2021
Clinical programmes – Stage II entry

The clinical programmes Medicine, Medical Imaging (Honours), Optometry and Pharmacy are not available for school leavers to enter directly. First you must complete your first year (stage I) in one of two programmes (BHSc or BSc in Biomedical Science) before applying. If successful you will be invited to an interview (MMI) as the final stage of the application process.

If you have previously studied or are studying at another university and want to enquire about entry into a clinical programme, please contact our Student Centre (see back cover for contact details). Alternatively, view the entry requirements on the Find a Study Option section of the website.
“One of the common misconceptions is that Health Sciences is a narrow field that is only concerned with things like epidemiology and disease control.

“But one of the first important lessons you learn in Population Health is how interconnected all of our societal systems are, and how our health is determined by a range of social, historical, environmental, and political factors. Once you have an understanding of this, you realise that there are so many channels that we must work through to eliminate health inequities, which permeate not just the health system, but all the other sectors it is connected to as well.”

Tahirah Moton

Ngāti Maniapoto

Graduate: Bachelor of Health Sciences (BHSc), Bachelor of Health Sciences (Honours) (BHSc (Hons))
Mātai Pūtaiao Hauora
Health Sciences
Bachelor of Health Sciences (BHSc)

Our Bachelor of Health Sciences is a non-clinical programme focusing on public health concepts such as socio-economic and behavioural factors affecting health and health provision. Studying Health Sciences with us will help prepare you for a wide range of health-related careers.

Quick facts – BHSc

Full-time: 3 years  
Points per degree: 360  
Taught at: Grafton Campus and City Campus  
Application closing date: 8 December 2022  
Classes start: 27 February 2023

What you’ll be studying

In the first year, you will focus on the health of populations, with courses such as Health and Society, Health Systems, and Population Health. In the second year and beyond, you will complete a number of core courses and select from a range of optional courses to focus your degree. Topics include:

- Māori Health and Practice  
- Health and Pacific People in New Zealand  
- Health in Asian Communities  
- Health Care Ethics  
- Research Methods  
- Health Informatics  
- Epidemiology  
- Health Policy  
- Health Promotion  
- Addiction  
- Nutrition and Environmental Health

Where can it lead?

Employers in both the public and private sectors seek our graduates. Our BHSc opens up a range of exciting career opportunities in the health and social sectors, including the following roles:

- Policy Analyst  
- Health Service Manager  
- Health Promoter  
- Health Researcher  
- Consultant  
- Business Development Manager  
- Health Economist  
- Community Addictions Counsellor  
- Population Nutrition Specialist  
- Health Protection Officer

The BHSc may also lead to postgraduate study in public health, health leadership or health management.

Your future in Health Sciences starts here.

Find out more  
auckland.ac.nz/bhsc
“The CertHSc taught me specific skills such as study planning and exam preparation; it also helped me to mature as a student by becoming more disciplined with my study habits.

“I really enjoyed learning more about specific health inequalities and issues for Māori and Pacific communities as this is something I am very passionate about addressing.

“While I was accepted into all of the programmes I applied for (including Health Sciences and BSc in Biomed), I took the advice to start with the CertHSc; I’m thankful for this advice.”

Jerome Mika

Māori, Ngāti Awa, Ngai Tuhoe, and Te Whānau-ā-Apanui
Samoan, Moata’a’, Lelepa
Student: Bachelor of Medicine and Bachelor of Surgery (MBChB)
Mātaipūtaiao Hauora
Health Sciences
Hikitia Te Ora – Certificate in Health Sciences (CertHSc)

If you are a school leaver or returning to study, this one year programme can help strengthen your science and population health knowledge, improve your academic skills and prepare you to apply for other programmes within our faculty. The programme is open to students of Māori and Pacific ancestry. Applicants must attend the MAPAS General Interviews.

Quick facts – Hikitia Te Ora – CertHSc

- Full-time: 1 year
- Points per degree: 120
- Taught at: Grafton Campus
- Application closing date: 8 December 2022
- Classes start: 20 February 2023 (Includes Week O – a compulsory orientation week.)

Highlights

- A pathway into other programmes – Nursing, Health Sciences and Biomedical Science
- A combination of lectures, tutorials, lab sessions, wānanga, online learning and self-directed study within a culturally safe environment

What you’ll be studying

You will learn concepts in a variety of science subjects such as physics and chemistry, along with population health and human biology. You will also develop your academic and professional skills, such as note taking, time management and essay writing.

Where can it lead?

This programme can provide an entry pathway into the Bachelor of Nursing (BNurs), Bachelor of Health Sciences (BHSc) and the Bachelor of Science (BSc) specialising in Biomedical Science. From there, students in Health Sciences or Biomedical Science have an entry pathway into a bachelor’s degree in Medicine, Medical Imaging (Honours), Optometry or Pharmacy.

How do you get in?

All applicants will be required to complete:

- An MH04 form
- Attend a MAPAS general interview

Find out more

auckland.ac.nz/certhsc
Mātai Tapuhi
Nursing

Our Bachelor of Nursing programme provides our students with a valuable clinical education, delivered by professionals who work in a variety of vocations. Studying with us at the School of Nursing will prepare you for a rewarding and exciting career as a registered nurse.

Quick facts – BNurs

- Full-time: 3 years
- Points per degree: 360
- Taught at: Grafton Campus (Some Year 1 classes are held at City Campus)
- Application closing date: 8 December 2022
- Classes start: 27 February 2023

Highlights

- An integrated programme that blends both academic and clinical learning throughout
- An interdisciplinary approach that includes shared classes with students of Medicine, Pharmacy and Health Sciences
- A supportive environment with dedicated lecturers who are all registered health professionals
- A conjoint option with either a Bachelor of Health Sciences (BHSc) or a Bachelor of Science (BSc)

What you’ll be studying

In the first year (Part I) we’ll introduce the subjects that will form the foundation for your studies, including Biology for Biomedical Science, Population Health, Behaviour, Health and Development, and Nursing in Practice.

Throughout your degree you will explore a range of practice areas, including mental health nursing, health of older people, family health care, Māori and Pacific health, medical and surgical nursing, and leadership in nursing. You will also gain extensive clinical learning opportunities to underpin your knowledge.

Where can it lead?

After successful completion of the BNurs, graduates may apply for registration as a comprehensive nurse with the Nursing Council of New Zealand.

Nursing offers a varied career. You may find yourself working as a community nurse, mental health nurse, nurse educator, nurse manager, child health nurse or a specialist nurse working in older people’s health.

There are various postgraduate options for continuing your professional development in nursing, including Postgraduate Certificate or Diploma in Health Sciences (PGCertHSc or PGDipHSc), Bachelor of Nursing (Honours) (BNurs(Hons)), Master of Nursing Practice (MNursPrac), Master of Nursing (MNurs), Master of Nursing Science (MNSc), Doctor of Philosophy (PhD).

An interdisciplinary approach, including shared classes with students of Medicine, Pharmacy and Health Sciences.

Find out more
auckland.ac.nz/bnurs
“I feel so proud to be a nurse, doing my part in challenging the stigma and misconceptions around people experiencing mental health issues – and helping patients with their recovery.

“I can attest to the difference nurses make when it comes to medical assessments and patient experience. Nurses possess a balance of competence in both medical knowledge and values that provide patients with hope and comfort in times of vulnerability.

“I decided to specialise in Adult Mental Health because I believe mental wellbeing is crucial if we want to live purposeful and meaningful lives.

“The mental health sector has progressed in multiple ways in terms of safety, cultural competency, and holistic recovery for clients. I feel privileged to do my part in maintaining this progression for the wellbeing of the diverse range of clients in Aotearoa.”

Mikkol Gabriel Macabali

Graduate: Bachelor of Nursing (BNurs), Postgraduate Certificate in Health Sciences – specialising in Mental Health Nursing (PGCertHSc)
“There are misconceptions about what it means to work in Optometry; for example, we don’t refract glasses all day! We provide care such as prescribing medications, diagnosing and managing conditions, and providing pre and post-operative care; all this means Optometry is a rewarding and interesting career.

“I worked as an Optical Assistant throughout my degree, and this gave me a valuable insight into the retail and dispensing aspect of Optometry. The placements and externship are a great way to find out if you are a good fit in a company and help integrate and improve your clinical skills, which are valuable assets once you graduate.

“I recommend that everyone starting university considers joining one of the many student groups / networks available to all uni students. I was part of an optometry student group during my study. I enjoyed the opportunity to meet new people and attend the various social events organised throughout the year. It’s vital to have a social life throughout your studies as it makes your journey more enjoyable.”

Sushmita Chinchankar

Graduate: Bachelor of Optometry
Quick facts – BOptom

Full-time: 5 years
Points per degree: 600
Taught at: Primarily at Grafton Campus, with placements at external locations as required
Application closing date: 1 October 2022
Classes start: 27 February 2023

In order to apply for the BOptom, you must have completed the required prerequisite courses usually taken in Year 1 of the Bachelor of Science at the University of Auckland, or the Health Sciences First Year Programme at University of Otago. Alternatively, you must have completed a relevant degree in, for example, science, health sciences or biomedical science.

What you’ll be studying

In Part II and Part III, you will take a mixture of courses in applicable life science, vision science, population health, and basic optometric sciences and practice as well as various aspects of clinical optometry. In the fourth and fifth years, you will learn about diseases of the eye, their treatment, contact lens practice, advanced clinical optometry, and optometry for special populations. You will also undertake a research project and gain practical experience of examining and treating patients in our public clinic and during external placements.

Where can it lead?

The majority of optometrists enter private practice, which offers regular hours and the freedom to choose where to live and work. Optometrists can also practise in hospitals and clinics, or work in industry and research. The optometry profession needs practitioners with research skills and experience. The main postgraduate programmes are the Postgraduate Diploma in Science (PGDipSc), the Master of Science (MSc), the Master of Health Sciences (MHSc) and the Doctor of Philosophy (PhD). If you have been awarded an Optometry degree with honours from the University of Auckland, the MSc and MHSc options can be completed in one year of full-time study.

Scholarships

He Rau Aroha Optometry Student Scholarship
The Faculty of Medical and Health Sciences offers the He Rau Aroha Scholarships for the Bachelor of Optometry – up to $10,000 annually for up to two students enrolling by way of the Māori and Pacific Asmissions Scheme (MAPAS).

Find out more
auckland.ac.nz/boptom
Quick facts – BPharm and BPharm(Hons)

| Full-time: 4 years |
| Points per degree: 480 |
| Taught at: Grafton Campus, with clinical placements in Auckland and elsewhere in New Zealand |
| Application closing date: 1 October 2022 |
| Classes start: 27 February 2023 |

To be considered for admission to the BPharm you must have completed relevant prior study, including courses in specific subjects. This can be completed in the first year of a Bachelor of Health Sciences, the Bachelor of Biomedical Science (Honours) or the first year of some majors within the Bachelor of Science at the University of Auckland. There is also an alternative admission pathway for applicants who have completed at least two years of full-time study or graduated from other relevant programmes of study.

What you’ll be studying

Our pharmacy programme includes a range of topics concerning medicines and health – and puts patients at the heart of your learning. You will study how new medicines are developed and designed, how medicines work, which medical conditions they treat, and how pharmacists help people use medicines safely and effectively.

Throughout the programme, your learning will incorporate aspects of population health, social science, pharmacology, pharmacy practice and pharmaceutical science.

You will learn through lectures, online and interactive media, laboratory classes, clinical case workshops, tutorials and both online and real-life simulations. You will also gain practical experience during placements. In addition, the programme includes group-based research inquiry work and a focus on applying evidence-based practice to clinical cases in the final year of the BPharm.

BPharm(Hons)

Each year there are up to ten competitive-entry places in the Honours programme pathway of the BPharm. If selected, during your final year of study, you will work with a supervisor to plan and conduct an independent piece of original research in clinical pharmacy or pharmaceutical lab-based settings. Being part of the Honours pathway will help you consolidate your academic skills and disseminate your research to the wider community.

Scholarships

He Rau Aroha Pharmacy Student Scholarship

The Faculty of Medical and Health Sciences offers He Rau Aroha Scholarship for the Bachelor of Pharmacy – up to $10,000 annually for up to two students enrolling by way of the Māori and Pacific Admissions Scheme (MAPAS).

Hiwinui Heke Māori Pharmacy Student Scholarship

Offered by PHARMAC in partnership with the Māori Pharmacists’ Association (MPA) Ngā Kaitiaki o Te Puna Rongoā o Aotearoa to support the education of Māori students studying toward their Bachelor of Pharmacy degree and to promote pharmacy as a career.

Where can it lead?

In New Zealand, the pathway to becoming a registered pharmacist includes the successful completion of a Bachelor of Pharmacy degree and a one-year paid internship in an approved pharmacy setting outside the university after graduation.

Potential permanent roles include community pharmacist, hospital pharmacist, health sector manager, pharmaceutical researcher, pharmaceutical writer, medicines quality control pharmacist, medicines regulator, and prescribing adviser, to name a few.

Pharmacy as a profession continues to evolve, and pharmacists now utilise their patient-centred skills to provide immunisations, health checks and monitoring. Pharmacists deliver enhanced medicine services in collaboration with other members of healthcare teams. Pharmacists also work in a range of health-based industries related to the manufacture, prescription and provision of medicines, as well as industries such as medical publishing and pharmaceutical marketing.

Mātaie Whare Rongoā Pharmacy

Our Pharmacy degree primes you for a rewarding, patient-centred career. Today’s pharmacists are the first point of contact for primary health care in many communities. Studying pharmacy will prepare you to coordinate medicine-related care as part of wider healthcare teams; you will be the medicines expert. You will also develop the patient assessment, clinical and professional skills necessary for effective interactions with other health professionals, patients and the public – in hospital, community, Ministry of Health and other health settings.
“My four years at the University of Auckland developed me as a leader and improved my interpersonal skills, which have been invaluable in doing my job as a pharmacist as well as general life.

“The BPharm programme extensively covered all the clinical and pharmaceutical knowledge we need. In addition, a large part of the programme was devoted to teaching us communication, integrity and how to really care for people.

“When people think of pharmacists, they think of us counting pills and labelling boxes but we do so much more than that. We are usually the first stop when someone is needing advice about their health, especially late in the day when clinics are closed.

“We are there when customers need emergency contraception, first aid, someone to look at a rash, or just reassurance that they will be okay until they see a doctor. We offer so many services that provide high quality, convenient patient care that is always accessible, even through pandemics and lockdowns. We have played an especially big role in the Covid vaccination roll out!

“There is a misconception that there is no job diversity within Pharmacy. But you can be a community pharmacist, manager, pharmaceutical rep, or hospital pharmacist. You can also work in pharmaceutical companies. I work as a Community Pharmacist at Chemist Warehouse and they offer a large variety of job opportunities that I didn’t know were possible for pharmacists when I was studying.”

Piyara Perera

Graduate: Bachelor of Pharmacy (BPharm)
“I think there is a common misconception that lab work is the only area for graduates to work in, but a degree in Biomedical Science gives you a strong foundation for a career in multiple fields, including policy work and clinical research.

“My high school strongly encouraged taking science, and biology was one of my favourite subjects, so I decided to study Biomedical Science after leaving school.

“I chose the University of Auckland because it is the top-rated university in New Zealand, with excellent science facilities. I’m not from Auckland, so another important factor in my decision-making was hearing that the first-year halls were fun. Living in a hall was a great way for me to easily meet new people.

“I decided to pursue postgraduate studies after a lab-group project that assessed how melanoma enters the brain. This combined my two fields of interest: Neuroscience and Cancer Biology. That experience really sharpened my interest in postgrad study.”

Libby Martin

Graduate: Bachelor of Science (BSc) in Biomedical Science
Graduate: Bachelor of Biomedical Science (Honours) (BiomedSc(Hons))
Student: Master of Biomedical Science (MBiomedSc)
Pūtaiao Koiora Rongoā
Biomedical Science

If scientific fields such as cancer biology, immunology or neuroscience spark your interest, take a closer look at a Bachelor of Science (BSc) specialising in Biomedical Science.

Quick facts – BSc, Biomedical Science specialisation

| Full-time: 3 years |
| Points per degree: 360 |
| Taught at: Grafton Campus and City Campus |
| Application closing date: 8 December 2022 |
| Classes start: 27 February 2023 |

Highlights

- A flexible programme with a wide range of contemporary biomedical topics tailored to your interests and passions
- An exciting learning environment fostered by staff who are global leaders in their research field

What you’ll be studying

The Biomedical Science programme is designed for students with an interest in the emerging areas of medical science.

You can opt to keep your Biomedical Science specialisation general, or you can choose one of the following pathways:

- Anatomical Imaging Science
- Cancer Biology and Therapeutics
- Cardiovascular Biology
- Cellular and Molecular Biomedicine
- Genetics
- Infection and Immunity
- Neuroscience
- Nutrition and Metabolism
- Reproduction and Development

In your final year you will complete a capstone course, where you’ll reflect on your Biomedical Science knowledge and develop your critical thinking and science communication skills. You will engage in debate on contemporary issues and consider wider societal dimensions of science, such as human and animal ethics, Māori and Pacifica health advancement, and public health relevance.

Where can it lead?

Biomedical Science equips students for a wide range of opportunities in biotechnology or pharmaceutical companies, science communications or media, universities or research institutes, education and healthcare. For example, you may find work as a research assistant at a biotechnology company or as a science communicator for a media outlet. Year 1 provides an entry pathway into clinical programmes, including Medicine, Medical Imaging (Honours), Pharmacy, and Optometry. Many honours graduates in Biomedical Science move on to careers as research leaders after further graduate training. Postgraduate study includes a Bachelor of Biomedical Science (Honours) or postgraduate diplomas in either Biomedical Science or Health Sciences. These can be followed by masters or doctoral study. For entry requirements see: [www.auckland.ac.nz/bsc](http://www.auckland.ac.nz/bsc)

BSc majors

Undergraduate study in Pharmacology and Physiology is shared between the Faculty of Science and the Faculty of Medical and Health Sciences, with classes held in both.

Bachelor of Science (BSc) majoring in Pharmacology

Pharmacology is the study of how drug structure and concentration influence effect at a biological target, how the structure can be altered by metabolism, and how the concentrations in the body change as the drug is absorbed and eliminated. Pharmacologists therefore need to understand the biological molecules that facilitate these functions and the ways in which these can change in disease.

As a pharmacology student, you will take some BIOSCI and MEDSCI courses in the first two years in Chemistry, Biochemistry, Physiology and Pathology. The third year of this BSc is very structured, with one course for drug design and action, one on drug clearance and drug safety and a third focusing on the use of drugs to target specific diseases. The fourth course, PHARMCOL 399, is a capstone course designed to complement and enhance the learning from the other three courses. In this course you will apply your integrated knowledge and skills to understand the safe and effective use of drugs, the ethics of pharmacological experimentation and its impact on society.

Bachelor of Science (BSc) majoring in Physiology

Physiology is the study of how living organisms function from the cellular to whole-body level. Understanding how organisms work helps us to understand what goes wrong in disease and provides a rational scientific basis for its treatment. Physiology is highly quantitative and has close links with biochemistry, molecular biology, mathematical modelling and pharmacology, as well as zoology and neuroscience.

The Department of Physiology offers world-class research inspired teaching, connecting basic biology with biomedical and bioengineering fields in many physiology topics. These include cardiovascular, respiratory, renal, vision and hearing, neuroscience, fetal and neonatal, cellular and molecular, and endocrinological studies. Our students graduate with expertise that will allow them to take up diverse opportunities in research, clinical medicine or industry.

As a physiology student, you will take courses in Biological Sciences, Chemistry, Medical Science, Physics and Statistics to give you a solid quantitative grounding and to encourage critical thinking and science innovation. As part of your physiology major you’ll complete a capstone course, PHYSIO 399, where you’ll demonstrate your knowledge and skills through the design of a scientific research project. You will explore the role of science and scientists in society, ethics, science communication, and commitment to Māori and Pacific health advancement.

Complementary majors include Biological Sciences, Chemistry, Exercise Sciences, Mathematics, Pharmacology, Physics, Psychology and Statistics.

Interested in further study?

Postgraduate options for Biomedical Science are available through FMHS. The Pharmacology and Physiology options are available through the Faculty of Science.
Mātai Rongoā Medicine

A rewarding, challenging and exciting career in medicine awaits you. Our programme provides you with valuable exposure to a range of clinical settings and hands-on experience that will prepare you for your career in medicine.

Quick facts – MBChB

Full-time: 6 years
Points per degree: 720
Taught at: Grafton Campus and at clinical sites throughout the upper North Island. Travel outside Auckland is mandatory.
Application closing date:
1 October 2022 (domestic applicants);
1 December 2022 (international applicants)
Classes start: 20 February 2023

Before applying for the MBChB, domestic applicants must have completed the first year of a Bachelor of Health Sciences or the first year of a Bachelor of Science (Biomedical Science) at the University of Auckland. Alternatively, you must have completed a degree at a New Zealand university. All applicants must complete the University Clinical Aptitude Test (UCAT-ANZ) in the year of application for the MBChB. Applicants will also be required to attend an interview process – the Multi Mini Interview (MMI). International applicants should contact us to discuss their eligibility.

ucat.edu.au/ucat-anz/

Highlights

- Strong emphasis on medical sciences, clinical, personal, professional and communication skills, the health of Māori and population health
- Unrivalled access to clinical environments, thanks to our close relationship with a range of district health boards and general practices
- Four Regional Rural year-long cohort options in Year 5, as well as rural experience in other years
- Accreditation by the Australian Medical Council on behalf of the Medical Council of New Zealand
- A commitment to rural/regional and community-based health through our network of clinical campuses and sites in the mid/upper North Island
- A faculty with an international reputation for research and innovation

What you’ll be studying


Further into your study, you will get hands-on experience with full-time placements in various medical disciplines at different clinical and community sites.

This provides valuable experience in hospital wards, outpatient clinics, general practice and the community, where you will gain experience with a wide range of health problems

Where can it lead?

Those who complete the Medical Programme are eligible to apply for provisional registration with the Medical Council of New Zealand as a doctor. You then need to complete two years of pre-vocational training. Our degree is also recognised for registration in a number of other countries.

Once you have gained general registration, you can choose further specialist training in a range of disciplines such as General Practice, Dermatology, Emergency Medicine, General Medicine, Paediatrics, Geriatric Medicine, Obstetrics and Gynaecology, Medical Research and more.

If you are interested in research, you can defer your clinical MBChB studies after Part II and undertake a BMedSc(Hons), taking a year to pursue a supervised research project. We also offer a wide range of postgraduate programmes for doctors wishing to further their interests, up to Doctor of Medicine and PhD.
“The Regional Rural Admission Scheme (RRAS) is incredibly important because it supports the entrance of more rural people into healthcare professions. This not only ensures that our medical and health workforces are representative of our society, but also leverages the fact that rural people are more likely to go on to serve rural communities.

“All my family are from rural Canterbury, so it was a big step coming to Auckland. The thing I was most worried about was getting stuck there. However, during the medical programme, I spent a year in Waikato, Taranaki and Whangārei, and blocks of time in Hawera, Kaiapoi, Ashburton and even Tobago. I value the time I’ve spent across the diversity of communities I’ve worked with.

“University support services are vital. If you are in a university residence, your resident advisor (someone who lives you in your hall with the express job description of supporting you) will help you navigate the many support services available. If you choose not to live in a hall, then a little googling will suffice. The University can help out, whether you need support financially, with your physical or mental wellbeing, or your academics.”

Ben Alsop-ten Hove

Graduate: Bachelor of Medicine and Bachelor of Surgery (MBChB)
Rhodes Scholar 2021

We’re committed to rural/regional and community-based health.

Find out more
auckland.ac.nz/mbchb
Mātātuhi Rongoā
Medical Imaging

Our Medical Imaging programme offers extensive, hands-on clinical experience to prepare you for a varied and rewarding, patient-centred career in an exciting, and rapidly evolving profession.

Quick facts – BMedImag(Hons)

- Full-time: 4 years
- Points per degree: 480
- Taught at: Grafton Campus
- Application closing date: 1 October 2022
- Classes start: 27 February 2023

Before applying for the BMedImag(Hons), you must have completed the first year of a BSc in Biomedical Science at the University of Auckland or the Health Sciences First Year at the University of Otago. Alternatively, you must have completed a relevant degree or postgraduate diploma in an area such as Science, Health Sciences or Biomedical Science.

Highlights

- Extensive hands-on clinical experience through the programme
- A Medical Imaging degree from the top-ranked university in New Zealand
- Support from experienced Medical Imaging Technologists (MITs) in radiology departments
- Graduate eligibility for registration with the New Zealand Medical Radiation Technologists Board (MRTB)

What you’ll be studying

You will complete courses in radiographic positioning and image acquisition, medical imaging physical principles and technology, image optimisation and evaluation, patient care and safety, sectional imaging anatomy and pathology, professional and evidence-based practice, and specialised imaging.

You will receive clinical experience in simulation labs, hospitals and outpatient radiology facilities.

Your final-year dissertation helps to develop your analytical and research skills in medical imaging.

Where can it lead?

MITs can work in a variety of roles, either in public hospitals or private radiology practices. Most will begin their career in general radiographic imaging (x-ray) with opportunities to work in computed tomography (CT), angiography and mammography.

From there, postgraduate qualifications are required for professional registration purposes in the imaging technology subspecialties of Magnetic Resonance Imaging (MRI), ultrasound and nuclear medicine.

Find out more
auckland.ac.nz/bmedimag-hons
“Before starting my study, I was an assistant language teacher. I decided to change my career and wanted a job where I could care for people and apply some fantastic technology. Medical Imaging was a perfect fit for me as it requires you to adapt and think creatively about how you place patients in the centre of care when using the technology.

“One of the deciding factors behind studying at the University of Auckland was the academic aspect. As tech develops, I think more leaders in Medical Imaging will be needed – people who can develop the field with research-based solutions, such as improving access in rural communities.

“There may be a misconception about what it means to work in the field of Medical Imaging. Some people see us as technicians rather than technologists. The difference is, technologists are the interface between humans and machines, so there is a high level of patient care required that I think may surprise people.”

Parham Alishahi

Student: Bachelor of Medical Imaging (Honours) (BMedImag(Hons))
Conjoint programmes allow you to pursue two bachelors degrees at the same time. This enables you to spread your focus across two disciplines and gain greater knowledge. More knowledge can increase your career opportunities, as employers are often attracted to the versatility of graduates who have skills and knowledge across two disciplines.

If you’re starting your tertiary studies, most combinations can be completed in four or five years full time, rather than six to eight years if you were to complete each degree separately. If you have already started your university studies, you may still have the opportunity to begin a conjoint programme.

Conjoint programmes

If you have broad interests and don’t want to limit your studies to one area, then a conjoint could be for you.

FMHS conjoints available in 2022:
- BA/BHSc
- BAdvSci(Hons)/BHSc
- BAdvSci(Hons)/BNurs
- BCom/BHSc
- BC/BHSc
- BDes/BHSc
- BFA/BHSc
- BGlobalSt/BHSc
- BHSc/LLB
- BHSc/LLB(Hons)
- BHSc/BNurs
- BHSc/BSc*
- BNurs/BSc*

For more information about conjoint programmes visit:
conjoint.ac.nz
*Some majors/specialisations cannot be taken. Please check the programme page online for up-to-date information.

Increased career opportunities with knowledge spread across two disciplines

Find out more
fmhs.auckland.ac.nz
“During my study journey so far, the most valuable experience is learning clinical skills and professionalism. The clinical skills I learnt as a 3rd-year medical student made me feel like I was progressing closer to my goal of becoming a doctor. Learning professionalism meant I learnt the value of empathy, compassion and reflective practices, all of which will help my future studies.

“New Zealand is one of the safest, most prosperous, and most politically stable nations globally; there is also a better work/life balance. For students, this means New Zealand offers peace of mind when studying, allowing them to focus on their education without worrying about other issues.

“I chose to study medicine at the University of Auckland because students rotate between different hospitals in northern parts of New Zealand. Medical students do their clinical years in at least one urban setting and one rural setting. Being exposed to various locations and experiences will allow me to become a better doctor. At the same time, I’ll be able to spend three months travelling around New Zealand, enjoying living and working in rural parts of this beautiful country.”

Edrick Sulistio

Student: Bachelor of Medicine and Bachelor of Surgery (MBChB)
International opportunities

Join us at New Zealand’s leading university, ranked in the top 100 universities worldwide. We offer a quality education in an inviting and stimulating environment here in beautiful Auckland city. Our programmes open up a range of exciting career opportunities in health to international students from all over the world.

How to apply

The chart at right lists urls for our online programme pages. Before you apply, check there for our entry and English-language requirements as well as the application closing date for your programme.

We recommend that you apply as early as you can. When you are ready to start, go online to apply for admission.

auckland.ac.nz/international-apply

Exchange and study abroad

There are opportunities for domestic and international students to have an international experience as part of their programme.

As New Zealand’s largest university and leading research institution, the University of Auckland is a member of three international networks: Association of Pacific Rim Universities (APRU), Universitas 21 and Worldwide Universities Network (WUN). These network partnerships allow FMHS students access to virtual and international conferences and workshops.

360 International

Our 360 International exchanges, for a single semester or up to one year, provide students with the opportunity for a truly international learning experience. We also offer short-term courses, internships and virtual opportunities.

For more information on programmes, contact the 360 International team or talk to the Grafton Student Hub.

auckland.ac.nz/360

We welcome international students into the following programmes:

<table>
<thead>
<tr>
<th>Undergraduate programme</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor of Health Sciences</td>
<td>fmhs.auckland.ac.nz/bhsc 3 years</td>
</tr>
<tr>
<td>Bachelor of Health Sciences (conjoint with another programme)</td>
<td>conjoints.ac.nz 4–5 years</td>
</tr>
<tr>
<td>Bachelor of Medicine and Bachelor of Surgery</td>
<td>fmhs.auckland.ac.nz/mbchb 5 years*</td>
</tr>
<tr>
<td>Bachelor of Nursing</td>
<td>fmhs.auckland.ac.nz/bnurs 3 years</td>
</tr>
<tr>
<td>Bachelor of Nursing (conjoint with another programme)</td>
<td>conjoints.ac.nz 4–5 years</td>
</tr>
<tr>
<td>Bachelor of Optometry</td>
<td>fmhs.auckland.ac.nz/boptom 4 years*</td>
</tr>
<tr>
<td>Bachelor of Pharmacy</td>
<td>fmhs.auckland.ac.nz/bpharm 3 years*</td>
</tr>
<tr>
<td>Bachelor of Medical Imaging (Honours)</td>
<td>auckland.ac.nz/bmedimag-hons 4 years*</td>
</tr>
</tbody>
</table>

*Entry is via the first year of approved programmes. There is also a graduate entry pathway.

**QS World University Rankings 2021

***When international travel is permitted.

General Information

Please contact the International Office:
Phone: +64 9 923 1969
Email: Int-questions@auckland.ac.nz

auckland.ac.nz/international

Find out more about our latest rankings:
auckland.ac.nz/new-zealands-world-ranked-university

There are also a range of scholarships that you may be eligible to apply for:
auckland.ac.nz/ioscholarships

New Zealand’s leading university, ranked in the top 100 universities worldwide

Find out more
fmhs.auckland.ac.nz
How do you get in?

Admission from New Zealand secondary school qualifications

All applicants must meet the University Entrance standard and the entry requirements for the programme they wish to pursue. For more detailed information and other entry pathways:
auckland.ac.nz/entry-requirements

Guaranteed entry scores

The table below shows the rank scores required to guarantee entry to the Faculty of Medical and Health Sciences in 2022 for school-leavers who are New Zealand or Australian citizens or permanent residents. For some programmes, applicants with scores below these will still be considered, provided places are available. NCEA, Cambridge International and IB have different scales and scores.

This table indicates the rank score that will gain you admission to your programme, subject to meeting any specified requirements.

<table>
<thead>
<tr>
<th>Programme</th>
<th>NCEA Level 3</th>
<th>Cambridge International</th>
<th>IB</th>
<th>Special entry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor of Health Sciences (BHSc)</td>
<td>250 with a minimum of 18 credits in one of English, Geography, History, Classical Studies, History of Art, Te Reo Māori (or Te Reo Rangatira) or Social Studies and a minimum of 18 credits in one of Biology, Chemistry or Physics</td>
<td>300 with one subject in one of English, Geography, History, or Classical Studies and one of Biology, Chemistry or Physics at full A Level</td>
<td>33</td>
<td>MAPAS International</td>
</tr>
<tr>
<td>Bachelor of Medical Imaging (Honours) (BMedimag(Hons))</td>
<td>Not available to school-leavers. See “Alternative entry schemes” on page opposite.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bachelor of Medicine and Bachelor of Surgery (MBChB)</td>
<td>Not available to school-leavers. You must first complete Year 1 of either the BHSc or the BSc (Biomedical Science), or have completed another degree approved by the Faculty of Medical and health Sciences. See “Alternative entry schemes” on the page opposite.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bachelor of Nursing (BNurs)</td>
<td>230 with a minimum of 18 credits in one of English, Geography, History, Classical Studies, History of Art, Te Reo Māori (or Te Reo Rangatira) or Social Studies and a minimum of 18 credits in one of Biology, Chemistry or Physics</td>
<td>260 with one subject in one of English, Geography, History, Classical Studies and one of Biology, Chemistry or Physics at full A Level</td>
<td>31</td>
<td>MAPAS International</td>
</tr>
<tr>
<td>Bachelor of Optometry (BOptom)</td>
<td>Not available to school-leavers. See “Alternative entry schemes” on page opposite.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bachelor of Pharmacy (BPharm)</td>
<td>Not available to school-leavers. See “Alternative entry schemes” on page opposite.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bachelor of Science (BSc) in Biomedical Science</td>
<td>280</td>
<td>310</td>
<td>33</td>
<td>MAPAS International</td>
</tr>
</tbody>
</table>

Conjoint programmes

<table>
<thead>
<tr>
<th>Programme</th>
<th>NCEA Level 3</th>
<th>Cambridge International</th>
<th>IB</th>
<th>Special entry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bachelor of Advanced Science (Honours)/Bachelor of Health Sciences (BAdvSci(Hons))/BHSc</td>
<td>275 with a minimum of 18 credits in one of English, Geography, History, Classical Studies, History of Art, Te Reo Māori (or Te Reo Rangatira) or Social Studies and a minimum of 18 credits in one of Biology, Chemistry or Physics</td>
<td>330 with one subject in one of English, Geography, History, or Classical Studies and one of Biology, Chemistry or Physics at full A Level</td>
<td>36</td>
<td>MAPAS International</td>
</tr>
<tr>
<td>Bachelor of Advanced Science (Honours)/Bachelor of Nursing (BAdvSci(Hons))/BNurs</td>
<td>275 with a minimum of 18 credits in one of English, Geography, History, Classical Studies, History of Art, Te Reo Māori (or Te Reo Rangatira) or Social Studies and a minimum of 18 credits in one of Biology, Chemistry or Physics</td>
<td>330 with one subject in one of English, Geography, History, Classical Studies, Art History or Te Reo Māori and one of Biology, Chemistry or Physics at full A Level</td>
<td>36</td>
<td>MAPAS International</td>
</tr>
<tr>
<td>Bachelor of Arts/Bachelor of Health Sciences (BA/BHSc)</td>
<td>250 with a minimum of 18 credits in one of English, Geography, History, Classical Studies, History of Art, Te Reo Māori (or Te Reo Rangatira) or Social Studies and a minimum of 18 credits in one of Biology, Chemistry or Physics</td>
<td>300 with one subject in one of English, Geography, History, or Classical Studies and one of Biology, Chemistry or Physics at full A Level</td>
<td>33</td>
<td>MAPAS International</td>
</tr>
<tr>
<td>Bachelor of Commerce/Bachelor of Health Sciences (BCom/BHSc)</td>
<td>250 with a minimum of 18 credits in one of English, Geography, History, Classical Studies, History of Art, Te Reo Māori (or Te Reo Rangatira) or Social Studies and a minimum of 18 credits in one of Biology, Chemistry or Physics</td>
<td>300 with one subject in one of English, Geography, History, or Classical Studies and one of Biology, Chemistry or Physics at full A Level</td>
<td>33</td>
<td>MAPAS International</td>
</tr>
<tr>
<td>Bachelor of Communication/Bachelor of Health Sciences (BC/BHSc)</td>
<td>250 with a minimum of 18 credits in one of English, Geography, History, Classical Studies, History of Art, Te Reo Māori (or Te Reo Rangatira) or Social Studies and a minimum of 18 credits in one of Biology, Chemistry or Physics</td>
<td>300 with one subject in one of English, Geography, History, or Classical Studies and one of Biology, Chemistry or Physics at full A Level</td>
<td>33</td>
<td>MAPAS International</td>
</tr>
<tr>
<td>Bachelor of Design/Bachelor of Health Sciences (BDes/BHSc)</td>
<td>For up to date entry requirements please check the relevant programme page</td>
<td></td>
<td>MAPAS International</td>
<td></td>
</tr>
<tr>
<td>Bachelor of Fine Arts/Bachelor of Health Sciences (BFA/BHSc)</td>
<td>250 with a minimum of 18 credits in one of English, Geography, History, Classical Studies, History of Art, Te Reo Māori (or Te Reo Rangatira) or Social Studies and a minimum of 18 credits in one of Biology, Chemistry or Physics</td>
<td>300 with one subject in one of English, Geography, History, or Classical Studies and one of Biology, Chemistry or Physics at full A Level</td>
<td>33</td>
<td>MAPAS International</td>
</tr>
<tr>
<td>Bachelor of Global Studies/Bachelor of Health Sciences (BGlobalSt/BHSc)</td>
<td>250 with a minimum of 18 credits in one of English, Geography, History, Classical Studies, History of Art, Te Reo Māori (or Te Reo Rangatira) or Social Studies and a minimum of 18 credits in one of Biology, Chemistry or Physics</td>
<td>300 with one subject in one of English, Geography, History, or Classical Studies and one of Biology, Chemistry or Physics at full A Level</td>
<td>33</td>
<td>MAPAS International</td>
</tr>
</tbody>
</table>
Basic entry requirements
Candidates must have completed or partially completed a degree.

MAPAS
Applicants should be able to provide evidence of success in academic pursuits.

Additional requirements
300 with one subject in one of English, Geography, History, or Classical Studies and one of Biology, Chemistry or Physics at full A Level

Available to
MAPAS International

Bachelor of Health Sciences/Bachelor of Laws (Blls/LB)
250 with a minimum of 18 credits in one of English, Geography, History, Classical Studies, History of Art, Te Reo Māori (or Te Reo Rangatira) or Social Studies and a minimum of 18 credits in one of Biology, Chemistry or Physics

Bachelor of Health Sciences/Bachelor of Nursing (BHSc/BNurs)
250 with a minimum of 18 credits in one of English, Geography, History, Classical Studies, History of Art, Te Reo Māori (or Te Reo Rangatira) or Social Studies and a minimum of 18 credits in one of Biology, Chemistry or Physics

Bachelor of Nursing/Bachelor of Science (Bnurs/BSc)
250 with a minimum of 18 credits in one of English, Geography, History, Classical Studies, History of Art, Te Reo Māori (or Te Reo Rangatira) or Social Studies and a minimum of 18 credits in one of Biology, Chemistry or Physics

280 with one subject in one of English, Geography, History, Classical Studies and one of Biology, Chemistry or Physics at full A Level

MAPAS International

Alternative entry schemes

The table below shows the entry requirements for non-school-leavers, who are New Zealand or Australian citizens or permanent residents, seeking admission into the Faculty of Medical and Health Sciences undergraduate programmes.

2023 Faculty of Medical and Health Sciences alternative entry schemes

<table>
<thead>
<tr>
<th>Programme</th>
<th>Basic entry requirements</th>
<th>Additional requirements</th>
<th>Available to</th>
</tr>
</thead>
<tbody>
<tr>
<td>Certificate in Health Sciences (CentrHsc)</td>
<td>Students are selected on the basis of their academic merit. Applicants may be considered under Special Admission (20 years and older, and subject to approval).</td>
<td>Applicants must have Māori whakapapa or Pacific ancestry. Applicants must be New Zealand citizens or permanent residents. Applicants must apply under the MAPAS category. Submission of Supplementary Information Form (MH04).</td>
<td>MAPAS</td>
</tr>
<tr>
<td>Bachelor of Health Sciences (Blls)</td>
<td>Students are selected on the basis of their academic merit. Mature students and those with full/partial degrees may apply under the faculty's alternative admission scheme.</td>
<td>Submission of Supplementary Information Form (MH04) for MAPAS applicants only.</td>
<td>MAPAS International</td>
</tr>
<tr>
<td>Bachelor of Medical Imaging (Honours) (GMedimag(Hons))</td>
<td>First Year Entry: B average across 8 courses including BIOSCI 101, 106 and 107, CHEM 110, PHYSICS 160, POPHLTH 111, MEDSCI 142 and a General Education course or equivalent study at another NZ university as approved by the faculty. This may be achieved through first year of BSc (various majors including Biomedical Science) or BHSc. Graduate Entry: relevant degree from any NZ university with a minimum B average or equivalent study at a recognised overseas tertiary institution.</td>
<td>Interview. All applicants are required to provide supporting statements as part of the online application process. Submission of Supplementary Information Form (MH04) for MAPAS applicants only.</td>
<td>MAPAS Regional Rural (RRA5)</td>
</tr>
<tr>
<td>Bachelor of Medicine and Bachelor of Surgery (MChB)</td>
<td>First Year Entry: A minimum of a B+ average* across 8 prescribed courses in BHSc or BSc (Biomedical Science). Graduate Entry: At least B+ average across a degree or postgraduate diploma from any NZ university completed on a full-time basis within the past five years.</td>
<td>UCAT. Interview. All applicants are required to provide supporting statements as part of the online application process. Submission of Supplementary Information Form (MH04) for MAPAS applicants only.</td>
<td>MAPAS Regional Rural (RRA5) International</td>
</tr>
<tr>
<td>Bachelor of Nursing (BNurs)</td>
<td>Applicants should be able to provide evidence of success in academic study at tertiary level.</td>
<td>Interview may be required for alternative admission candidates. Submission of Supplementary Information Form (MH04) for MAPAS applicants only.</td>
<td>MAPAS International</td>
</tr>
<tr>
<td>Bachelor of Optometry (BOptom)</td>
<td>First Year Entry: B average across 8 courses including BIOSCI 101, 106, 107, CHEM 110, PHYSICS 160, POPHLTH 111, MEDSCI 142 and a General Education course or equivalent study at another NZ university as approved by the faculty. This may be achieved through first year of BSc (various majors including Biomedical Science) or BHSc. Graduate Entry: relevant degree from any NZ university with a minimum B+ average or equivalent study at a recognised overseas tertiary institution.</td>
<td>Interview. All applicants are required to provide supporting statements as part of the online application process. Submission of Supplementary Information Form (MH04) for MAPAS applicants only.</td>
<td>MAPAS Regional Rural (RRA5) International</td>
</tr>
<tr>
<td>Bachelor of Pharmacy (BPharm)</td>
<td>First Year Entry: B average across 8 courses including BIOSCI 107, CHEM 110, POPHLTH 111, MEDSCI 142 and a General Education course in a programme of study.** This may be achieved through first year of BSc (various majors including Biomedical Science) or BHSc. Alternative Admission Entry: equivalent study with B average at a NZ university or recognised overseas university as approved by the faculty.</td>
<td>Interview. All applicants are required to provide supporting statements as part of the online application process. Submission of Supplementary Information Form (MH04) for MAPAS applicants only.</td>
<td>MAPAS Regional Rural (RRA5) International</td>
</tr>
<tr>
<td>Bachelor of Science (BSc) specialising in Biomedical Science</td>
<td>Visit: <a href="http://www.science.auckland.ac.nz/biomedical-science">www.science.auckland.ac.nz/biomedical-science</a> Phone: +64 9 923 7020 Email: <a href="mailto:scifac@auckland.ac.nz">scifac@auckland.ac.nz</a></td>
<td>None</td>
<td>Māori/ Pacific International</td>
</tr>
<tr>
<td>Conjoint Programmes</td>
<td>Candidates must have completed or partially completed a degree. Conjoint with Health Sciences require a minimum B average. Conjoint with Nursing require a minimum B average.</td>
<td>Submission of Supplementary Information Form (MH04) for MAPAS applicants only. Interview for alternative admission candidates for BNurs conjoint programmes may be required.</td>
<td>MAPAS International</td>
</tr>
</tbody>
</table>

Notes:
* Eligibility for an interview for BChB (Medicine and Surgery) is based on the average grade achieved in university study (either in Year 1 or as a graduate). Approximately twice as many applicants are invited for interview as there are places available. The average grade required to be eligible for an interview varies from year to year; it generally exceeds a B average.
** Students who do not meet all of the requirements for entry to the BPharm but are interested in applying should email us for advice: fmhs@auckland.ac.nz

ucat.edu.au/ucat-anz/

RRAS – students wishing to apply under the Regional Rural Entry category must provide evidence of their regional/rural origin as specified on: fmhs.auckland.ac.nz/rras
Please note that AskAuckland Central is scheduled to close in the first half of 2022. At that time, we will open five brand new centres where students and whānau will be welcome to visit and talk with our expert advisers:

City Campus:
General Library, Building 109, 5 Alfred Street, Auckland

Epsom Campus:
Sylvia Ashton Warner Library, Gate 3 74 Epsom Avenue (Parking at Gate 2)

Grafton Campus:
Philson Library, Building 503, Level 1, 85 Park Rd, Grafton (Entry via the Atrium)

South Auckland Campus
Te Papa Ako o Tai Tonga:
6 Osterley Way, Manukau

Whangārei Campus
Te Papa Ako o Tai Tokerau:
L Block, 13 Alexander Street, Whangarei

Email us: studentinfo@auckland.ac.nz
Phone us:
Auckland: (09) 923 5025
Outside Auckland: 0800 61 62 63
International: +64 9 373 7513
Web: auckland.ac.nz/student-hubs