

TE WĀNANGA ARONUI O TĀMAKI MAKAU RAU

PROSPECTUS 2024



AUCKLAND UNIVERSITY OF TECHNOLOGY



"I'm frequently asked why I chose to study at AUT. The simple response is that AUT is home. Coming from a Pacific family, I carry a full bundle of culture, identity, and values with me; all of which are recognised, acknowledged, respected and welcomed at AUT. AUT's support system is so impressive that all students will be able to cross the stage."

> Simaima Paongo Master of Education Bachelor of Arts in Education

"Everyone knows that AUT is one of the best universities in New Zealand; famous for its dynamic study atmosphere. In this ever-changing world, choosing a university that owns its unique modern and innovative spirit is always the right choice. AUT offers innovation, good academic staff and great facilities; offering students a smooth and pleasant university journey."

> Mengqiao (Mina) Wu *China* Master of Construction Management

"I've really enjoyed my time at AUT

and the people I met along the way have

really made it special. Being surrounded by

people who share the same positive energy

makes such a difference, and there's nothing better

than being surrounded by people who enjoy what

they're doing. There's a great community here that I

Helen Hoang

Doctor of Philosophy – Science Bachelor of Advanced Science (Honours) "I met some lifelong friends at AUT, and many of them have gone on to become successful in their own respective fields, from entrepreneurship to leadership in Fortune 500 companies. The practical nature of learning and development at AUT allowed me to transition into a career quite seamlessly. In particular, the final-year workplace experience was an opportunity that wasn't available at other universities."

Robert Kay Bachelor of Business in Information System and Marketing

"AUT is the sort of place where you can express yourself freely within a safe environment. From the day I first enquired about studying at AUT to my very last day, the staff and wider student community have supported, encouraged and pushed me to achieve great things. At AUT, you're not just a number, you are you."

> **Kalen Chase** Ngāti Porou, Ngāti Kahungunu, Ngāphui, Taranaki Tuturu Bachelor of Education (Primary Pasifika Teaching)

"I was brought up with the mindset that experience is paramount. AUT is known for not only equipping graduates with knowledge, but for also ensuring that students are backed with experience. After hearing about AUT and its final-year workplace experience, I knew I was going to study there. AUT gives you access to so many amazing opportunities and all you have to do is say yes!"

Samantha Smith Bachelor of Business in Marketing & Bachelor of Communication Studies in Public Relations

Treehouse

He aha ai e ako ki AUT? WHY STUDY AT AUT?

New Zealand's leading modern university

AUT is proud to be one of the world's best modern universities. Times Higher Education has ranked us #41 in the top universities under 50 years of age, and among the top 1% (251-300) of universities in the world and second in New Zealand. We have an overall five-star rating from university rankings organisation QS, in addition to five-star ratings for teaching, employability, research, environmental impact, internationalisation and facilities.

We're one of the largest universities in New Zealand and the fastest growing postgraduate study destination, with over 250 programmes, 2,000 academic staff and more than 100,000 alumni all over the world.

Collaboration and partnership underpin everything we do and we're connected to an extraordinary range of organisations worldwide; sharing expertise and resources, collaborating on groundbreaking research, and connecting students with industry leaders and employers.

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Widely known for academic excellence

AUT's mission is to create great graduates, and we offer a supportive study environment and exceptional learning experiences for all our students to prepare them to be successful wherever in the world their career may take them.

Study with us and you can enrol in our range of world-ranked subjects, which include our highly ranked health programmes and one of the world's best sport science schools.

Across all of our programmes, we encourage innovation and workplace experience, and the ability to explore new technologies, challenge routine thinking and solve problems in new ways. We embrace new technologies to lead the learning of tomorrow and prepare our students for the rapidly changing world. As a contemporary university we also place an emphasis on working across disciplines in our research, and teaching and learning.

Thanks to our innovative teaching, excellent reputation and combination of theoretical and practical learning, AUT graduates are highly favoured by employers and ready to make a difference in our world.





An innovative teaching and learning environment

AUT's three university campuses feature modern buildings that don't just win architecture awards but also provide excellent collaborative environments where students can develop skills that help them stand out in their future careers.

We have a number of world-class facilities including one of only a handful of motion capture studios in the country and New Zealand's top sports science facility, AUT Millennium.

Our state-of-the-art buildings were created using sustainable principles and feature inviting and functional learning areas, lecture theatres, auditoriums and research spaces. This includes the Engineering, Computer and Mathematical Sciences building, which has unique design features that mean it can be used as a teaching tool and 'living lab' where students can get hands-on experience.

AUT's success in creating transformational educational spaces has been recognised with a five-star ranking for teaching and facilities, awarded by the world university rankings organisation QS.

Research that shapes tomorrow

AUT leads New Zealand in global research impact. We're ranked first in New Zealand by university rankings organisation Times Higher Education for the number of times our research is cited globally.

We have more than 60 research centres and institutes delivering leading research – from artificial intelligence and robotics to ecology and public health.

AUT research benefits all New Zealanders and addresses issues facing the environment and society. Our discoveries are widely used, both in New Zealand and around the world. Our research also feeds back into the classroom, and students can contribute to and learn from these research discoveries.

Oranga Tauira STUDENT LIFE

AUT is a modern and innovative university with endless opportunities, and a supportive culture that celebrates diversity and is committed to improving our local and global communities.

Our students are at the heart of everything we do, and we're proactive in enabling them to succeed and be ready for any challenge in front of them. We work alongside them to design and deliver comprehensive student support services and opportunities – to enable them to build meaningful friendships and connections, develop life skills, achieve academically and have amazing experiences inside and outside the classroom.

At AUT you're not just a number; we value every student that comes through our doors, be it physically or virtually.

"As soon as I arrived at the AUT open day, I felt a sense of belonging. Everyone I met was really down-toearth and super friendly, so I jumped straight into the opportunity they offered me. At AUT, it's not all just about finishing your degree; you can have fun while you're doing it." Caprice Thomas Tuhoe, Ngāpuhi, Fiji, Samoa Bachelor of Business in Finance Diploma in Business

Our Student Hubs – your place to get the support you need

AUT offers some of the most comprehensive student support services in New Zealand, and our Student Hub is where you can learn more about these services. Our Student Hubs are available both online and across our campuses, so you can get help and support when and where you need it. Our professionally qualified staff include social workers who can look after and support our diverse student community. The Student Hub helps you navigate all the opportunities available to you, and provides you with the support to succeed, from when you apply to after you graduate.

Getting you started on your uni journey

Studying at university is exciting and can be quite an adjustment. That's why AUT helps new students transition to university life by delivering a wide-ranging orientation programme at the start of each semester. Orientation is complemented by a fun social programme to help you meet new friends and celebrate the new journey you're on. You'll be connected to our student ambassadors and navigators who are senior students at AUT – and were in your shoes not too long ago. Orientation is just one aspect; we also offer activities throughout the semester to transition you into university life.





To help you find your way through your student journey, AUT's app also provides up-to-date news, events, and information about AUT anytime, anywhere.

"As a new student, you won't feel lost at AUT as the student support services are awesome. There is this great team at the Student Hub, which will be your first contact point where you can get all necessary advice. AUT offers a good university environment for students."

Princess John Papua New Guinea Master of Public Health

Helping you achieve your academic goals

At AUT, we do everything we can to support you to achieve your academic goals and set you up for a successful career. You'll have access to all the people, resources and technology you need to make the most of your learning opportunities.

- Learning support: Our learning advisors and Studiosity are here to help you ace your assessments. You'll have easy access to writing, research, notetaking, exam and reading skills support through assessment advice appointments and workshops provided by Te Mātāpuna Library & Learning Services.
- Childcare: We have a childcare centre at the North Campus for student parents, and private rooms for breastfeeding at all three main campuses. You can also bring your children to dedicated whānau rooms at the City and North Campus libraries, so you can study while your children play.

- Free technology access: Access wifi on campus, the full Microsoft Office 365 suite and LinkedIn Learning and enjoy remote access to some AUT computers to use specialist software unavailable on personal devices.
- Financial assistance: Get support with food or transport vouchers, rent and living expenses, and laptops and data packages if you're experiencing financial difficulty.
- Graduate Research School: Postgraduate students can access leadership and support services from applications through to graduation, and dedicated staff to support you throughout your studies.
- Vibrant research culture: Enjoy the many opportunities to collaborate, connect, share and celebrate ideas on multiple platforms across AUT.

"As a 'mature' student, I wasn't sure if I was up to the challenge of study at this level. Managing to do better than I thought has improved my confidence. Of course, this wouldn't have been possible without support from lecturers and the support services at AUT, including Studiosity and the library resources." Bradley White Bachelor of Education (Primary Teaching)

STUDENT LIFE (continued)

A home away from home

As a student, you'll spend most of your time with us on campus. We want you and your family to feel comfortable and confident that you're being looked after when you're with us.

- Accommodation: Our three student accommodation facilities offer comfortable surroundings, convenience and security, and make it easy to meet lifelong friends through our vibrant residential life programmes. Two of our facilities are near the City Campus, and one is based near our North Campus, with a choice of single studios and shared apartment living.
- Campuses: We have three campuses in different parts of Auckland – City, South and North Shore – each offering their own unique vibe, and well connected by shuttle buses (including New Zealand's first electric bus) and public transport.
- Health and wellbeing: We actively encourage students to be aware of their wellness needs – mind, body, and spirit. As an AUT student you have access to medical centres on campus, free and confidential counselling sessions, peer support from over 300 student ambassadors, navigators, peer advisors and RUOK advisors, and programmes to develop better selfknowledge and resilience.
- Practising your faith: AUT encourages understanding, tolerance and harmony; respecting everyone's spiritual views. You can access our multi-faith and prayer rooms, attend events or get support from our team of chaplains.
- Villages at our South Campus: Our villages bring the heart of the village to our campuses by delivering culturally affirming academic support and events

that cultivate belonging and kinship. Village Meets are weekly study sessions in village groups formed around students' faculty and academic interests. Through sharing meals and studying together, we create a motivating environment where everyone feels comfortable seeking out support with their studies. This is complemented by weekly Village Games, which cover sports evenings and social events.

- Speaking your language: Our students come from 137 countries – some of our bilingual staff at the Student Hub can talk to you in your preferred language. Our counselling service Puāwaitangi also offers sessions in 12 different languages, including te reo Māori.
- Safe and secure campuses: Safety for students on campus is our priority, and our friendly security staff are available day and night to help.
- Student ambassadors and navigators: Our more than 300 student ambassadors and navigators help new students as they settle into their studies and university life.

"After my first week of living in the AUT student accommodation near the City Campus I began to enjoy city life and had found my home for the next four years. My move from little old Gisborne was made easier by the student accommodation staff frequently running events that gave me the opportunity to make new friends." Ben McNeil

Bachelor of Engineering (Honours) in Mechanical Engineering

Enabling opportunities for a vibrant uni experience

At AUT, we want you to make the most of university life, and have fun and grow in your time with us. That's why we offer a range of spaces and initiatives for students – and if you can't find something you enjoy, you're always welcome to create something new!

- Clubs and events: Choose from a number of student-led social, sustainability, cultural and academic clubs and get involved in events across all campuses.
- Sport: Participate in a wide variety of sports, from social on-campus games to elite international competitions. As a part of University Tertiary Sport (UTSNZ) you could even represent AUT against some of the best student athletes in the country.
- Recreation: AUT is a leading sports university, with state-of-the-art sports facilities at AUT Millennium, on-campus gyms at every campus, and a swimming pool and courts for tennis, volleyball, basketball and other sports at the South Campus. Our brand-new Te Åhuru Recreation Centre at the City Campus is also a great space to connect with friends and follow your interests, from dance, music or gaming to movies, cooking or sports.

"There are so many fun clubs and events to join at AUT. Believe it or not; they even have an anime and gaming club. There are also many employability events to help you develop your professional profile for your future career."

Luna-Rossa Lomitusi-Ape Samoa Bachelor of Engineering Technology in Electrical Engineering

Celebrating our people

AUT celebrates diversity and our commitment to Te Tiriti o Waitangi with passion, curiosity and pride. We have a strong commitment to Māori and Pacific community advancement, and have dedicated teams to support all students at AUT. We were the first university in New Zealand to appoint a full-time rainbow community coordinator to provide dedicated support for rainbow students, and the first New Zealand university to achieve the Rainbow Tick. We're also strongly committed to equity of access and opportunity for students, staff and visitors, and support the principles of Kia Örite: Code of Practice for an inclusive tertiary environment.

- Rainbow community: Our dedicated rainbow room is a great place to study, connect and meet as a group, or you can access support, resources and services tailored to meet your needs.
- Māori advancement: AUT values all ākonga Māori and their whānau, and we're committed to promoting Māori presence and involvement in university life. Our dedicated Te Kaitakawaenga Māori advisors connect ākonga to study and cultural spaces, student groups, tuākana academic mentors and kaupapa Māori events, and can help with anything from personal to cultural or wellbeing needs.
- Pacific advancement: We offer a range of services designed to support our diverse Pacific communities, including academic tutoring, and a comprehensive mentoring and leadership programme delivered by our navigators.

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STUDENT LIFE (continued)

- Disability support: Our Disability Support team works with students before they start at AUT to help identify their specific needs and ensure they're set up for success. We offer sign language interpreters, notetakers, provision and training in using adaptive technology, and support for students with learning differences.
- International support: From bilingual staff at the Student Hub who may speak your language to a specialist team that works across time zones, we make sure you feel at home in New Zealand.
- **Representing your interests**: The AUT Student Association (AUTSA) advocates and represents the interests of all AUT students, and shares students' voices through its Debate magazine.

"After I transferred to AUT from another university, I felt anxious about making new friends and adapting to AUT's modern approach. However, by volunteering for AUTSA and joining clubs like OUT@AUT, I immediately felt AUT's warm, welcoming spirit." Aleka Timog Bachelor of Laws and Bachelor of Arts

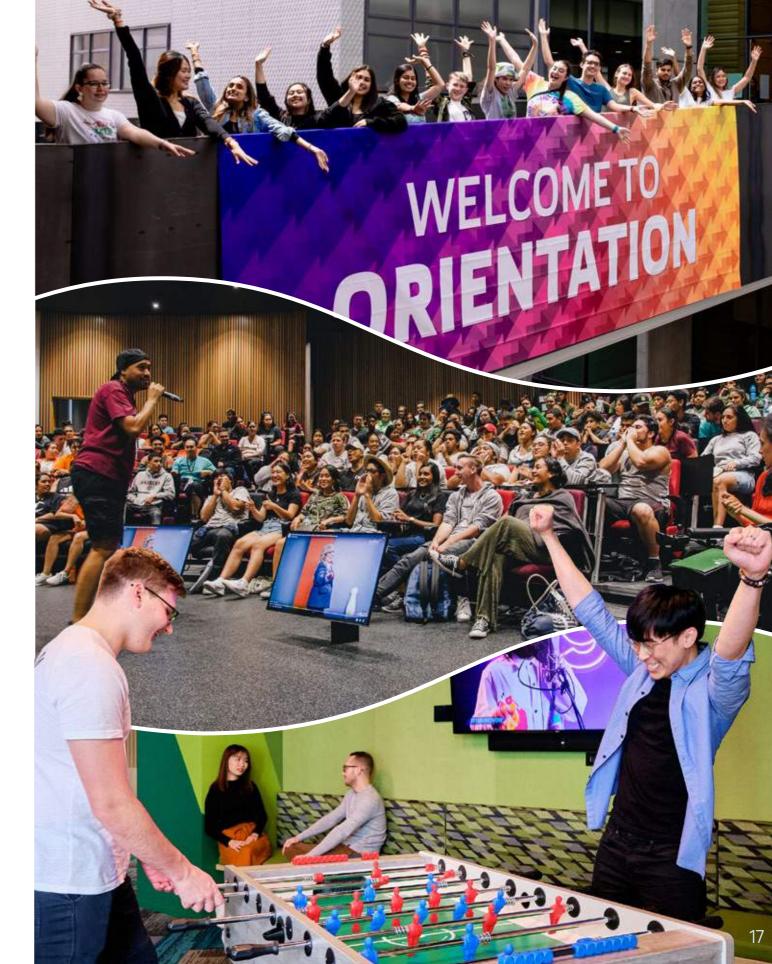
Beyond learning and into employability

AUT is proud of creating well-rounded graduates ready to succeed in New Zealand and the world. Our services, competitions and awards offer you enriching life experiences that will support your career once you graduate.

- Supporting your future career: Our specialist teams help you be ready for the workforce, from your first day at uni to your first day in your future job. You can access a full programme of employer presentations, events and workshops throughout the year, and we also have four graduate job boards, including international career options, with great work opportunities for AUT graduates and interns.
- Gain an AUT edge: The AUT Edge and Beyond AUT Awards help you gain an extra edge in the competitive marketplace by developing sought-after skills through volunteering, leadership, and employability activities.

- **Industry experience**: AUT works directly with industry partners to ensure you get practical workplace experience as part of your qualification.
- International exchange: See the world before you graduate by studying overseas as part of your degree.
 Study for a semester or a year at one of our partner universities around the world, and immerse yourself in another culture, make lifelong friends and get international experience.

"AUT provides a wide range of useful workshops, resources, events, social gatherings, scholarships, awards and more. For me, things like the career fairs, Employability Lab services and completing the AUT Edge Award were the most beneficial opportunities I could have ever asked for." Nicole Camacho Master of Business Bachelor of International Hospitality Management



PAVING THE WAY FOR MORE CAREER OPPORTUNITIES

One size does not fit all, especially when it comes to learning and education – which is why AUT students can build their own degree programme and choose majors and minors from different disciplines.

As part of several AUT bachelor's degrees, students can choose two majors, or take the opportunity to explore more subjects with a mix of one major and two minors, or a major with one minor and electives.

In the Bachelor of Business, Ethics, Responsibility and Sustainability is one of several core courses in the degree and then students get to choose from majors spanning from finance to human resources and international business.

Minors give students the chance to study an even broader range of subjects, spanning art and design, communications, creative technologies, computing, health sciences, hospitality, language and culture, science, social sciences, and sport and recreation.

Third-year Bachelor of Business student Camila Roa-Nunez chose a marketing major and event management minor and says she really values the breadth of skills she is developing through the programme.

"As a result of my studies, I've had the opportunity to intern for the music event Rhythm and Vines and concert promoter Live Nation, which had been a dream of mine for a very long time. My marketing skills along with my understanding of event management have been extremely useful when doing projects."

Creating flexible degree programmes has other benefits too, according to Barry Brunette, Director of Business Undergraduate Programmes.

"Many of our undergraduate students come straight from high school, and are faced with figuring out what they think their future career will be and making some big choices about what to study. Giving students the ability to explore different subject areas can ultimately help them find a career that is really interesting and meaningful to them."

The Bachelor of Business is currently one of seven AUT programmes offering students this added flexibility to tailor their degree. To view all degrees that include this flexible component and to trial the "Build your degree" online tool, visit **aut.ac.nz/degreebuilder**

TRANSFORMING EARTHQUAKE-RESISTANT BUILDINGS

When a major earthquake occurs, one of the critical factors in determining injuries, fatalities and the level of damage and destruction, is whether the city's buildings have been designed to withstand earthquakes.

Loss of life is by far the most devastating consequence of earthquakes but the cost of rebuilding can create a massive, ongoing economic burden for years afterwards — the 2011 Canterbury earthquake and aftershocks resulted in the demolition of more than 1,000 commercial buildings in Christchurch, costing billions of dollars.

Now, a major research programme being led by engineer and AUT senior lecturer Dr Shahab Ramhormozian from AUT's School of Future Environments is expected to deliver "a step change in seismic design and construction".

The AUT-led five-year research programme, Sustainable Earthquake Resilient Buildings for a Better Future, has been awarded \$8.2 million in funding from the New Zealand Government's Endeavour Fund and is being undertaken in collaboration with researchers at the University of Auckland and the University of Canterbury.

The research is focused on developing versatile building systems to withstand severe earthquakes and will integrate a system developed in Dr Ramhormozian's PhD research – the Optimised Sliding Hinge Joint (OSHJ), which is a major advance on an earlier joint design because it supports buildings to withstand seismic events and, critically, does not require any post-earthquake repair or replacement. The OSHJ is already in use in three new buildings in Hamilton.

> "Unlike currently available resilient building solutions such as base isolation, which is expensive and has a limited scope of application, our technology does not add cost or complexity, compared with conventional systems, and is widely applicable," says Dr Ramhormozian.

The outcomes from this research are likely to see New Zealand become a world leader in low-cost and low-damage seismic engineering.

AUT's lead role in this project is also creating exciting research opportunities for PhD students like Fatemeh Alizadeh.

"I've been able to undertake literature reviews and Finite Element Modelling to support further development of the OSHJ. It's incredible to be working on a research project that has global significance and could drastically improve the ability of our built environments to withstand earthquakes."

MASSIVE THERAPEUTIC POTENTIAL FOR NOVEL RESEARCH

When biomedical sciences PhD candidate Maya Dian began her postgraduate studies at AUT she knew she wanted to do something "with a huge positive impact on current health and treatment plans" but she wasn't sure what to focus on.

Then she met AUT Associate Professor Ali Seyfoddin who suggested researching cannabinoids (specific extracts of the cannabis plant) and their therapeutic potential.

"Cannabinoids have a wide spectrum of therapeutic potential and a high safety profile for humans, which means they can help billions of people around the world who are suffering from unmanageable chronic pain, neurological diseases and cancers."

Associate Professor Seyfoddin is the director of AUT's Drug Delivery Research Group which is focused on identifying and developing ways to safely and efficiently target drugs or bioactive compounds to the parts of the body where the medicines will be most effective.

For her PhD research, Maya is developing a novel nano-carrier for the delivery of cannabinoids.

"The therapeutic potential of cannabinoids is huge. Designing an appropriate drug delivery system for them could unleash their potential and have a great impact on our healthcare system," says Maya, recipient of an AUT Vice-Chancellor's Doctoral Scholarship.

As well as receiving guidance from Associate Professor Seyfoddin and other highly respected researchers at AUT's School of Science, Maya says the Drug Delivery Research Group's industry partnerships have created some incredible opportunities.

Maya is one of three AUT postgraduate students working on research and development projects with Helius Therapeutics, one of the country's leading medicinal cannabis companies.

Two of the R&D projects being carried out by AUT researchers have also attracted backing from the New Zealand government's innovation agency Callaghan Innovation.

Bachelor of Science (Honours) graduate Lizzy Domigan was the recipient of an R&D Experience Grant from Callaghan Innovation and has been working on a tissue culture programme with Helius.

"After finishing my undergraduate studies, I was in a dilemma about what the most valuable next step in my career would be – gaining industry experience or continuing academic learning with postgraduate study? Choosing to study at AUT for my honours degree has granted me the extraordinary opportunity to achieve both."



WRAPAROUND SUPPORT UNDERPINS STUDENT WELLBEING

Going to university and committing to tertiary study is a massive step, especially for students making the transition from high school to university – which is why AUT offers some of the most comprehensive student support services in New Zealand.

AUT's Student Hub connects students with any support they need throughout their studies, from financial aid to welfare support and connection with peer teams of senior students. Over the past year, the Student Hub team has answered more than 70,000 calls, responded to more than 135,000 emails and assigned student advisors to more than 7,000 cases requiring additional support.

Student Hub Director Liz Bishara says the focus for AUT's support services is ensuring that they are responsive to the pressures students are facing.

"With the disruption of the pandemic, the past couple of years have been a challenging time for our students, with a rapid shift to remote learning at times, and also periods of financial hardship when our students found themselves without a job or faced difficulties with transport. We responded with really practical support."

In a one-year period, AUT distributed \$1.8 million in financial hardship payments to more than 1,800 students. The university also increased the regularity of support payment cycles to reduce wait times for assistance, and provided supermarket vouchers to students in more immediate need.

> "We were also able to shift support for our students with impairment to respond to the changes in curriculum delivery, and laptops and data bundles were made available for students who didn't have access to their own."

The Student Hub team also makes sure that students are aware of all the different support AUT offers – and engagement levels with AUT's support services are high.

Each year, the Student Services team supports thousands of students through Orientation activities and connecting them to academic support, either online and in-person mentor sessions or feedback on assessments via AUT's 24/7 online learning support platform Studiosity. The team also helps students access counselling from AUT's expanded counselling team or via Puāwaitanga, wellbeing and resilience workshops with Bright Side Tupuranga Ake, and career, CV and job search support.

"Whether our students are facing academic issues or struggling with their health or finances, we want them to know they are not alone, and that help is available."

CREATING TOMORROW'S LAW MAKERS

"A fully diverse judiciary is important to the quality of the law."

Chief Justice Dame Helen Winkelmann is head of New Zealand's judicial system and says the path that judges have walked through life shapes how they will develop the law – making diversity a critical foundation for our legal profession.

But greater diversity among judges has to start with more diversity among the country's law students.

Which is one of the reasons AUT has committed to creating a learning environment that is more supportive and inclusive of people from different backgrounds.

AUT is the only law school with a campus in South Auckland, and 20% of the law student cohort is based there. Other AUT initiatives to make law a more accessible pathway include making campuses into open community spaces, and backing the Te Kuhunga programme to inspire, inform and support senior secondary students from Auckland's low decile schools to study law at university.

AUT's Manukura Ture/Dean of Law, Associate Professor Khylee Quince (Ngāpuhi, Ngāti Porou, Te Roroa), says she's proud of the incredible diversity of the law school's student population, both in terms of age and life stage, and ethnicity.

"About 28% of our cohort is Indian or other subcontinent ethnicities, then the next highest is Pasifika at 22%, then Pakeha and Māori. Over 40% of our cohort are not school leavers, some are retraining, changing careers. We have a high percentage of middle-aged Māori and Pasifika mums."

"AUT doesn't look like any other law school in the country. It's pretty special. We're also committed to excellence and we have a really high percentage of high performing students."

The trail being blazed by many of AUT's law grads is evidence of that high performance, with alumni working in top commercial firms, community law practices, for government and Crown Solicitors, and alumnus Justice Layne Harvey recently sworn in as a High Court judge.

Law student Gloria Rapoto, of Cook Island and Māori (Te Rarawa) descent, was inspired to consider a legal career after working in the District Courts for three years and has continued to work with the courts while studying full-time at the South Campus.

Gloria says AUT's law programme is well structured allowing students to build and consolidate their knowledge of vast areas of the law, something that prepared her well for her recent internship with Bell Gully – along with AUT's supportive learning environment.

"The lecturers were always open to questions, approachable and supportive. One of our law lecturers guided me through the internship application process and pushed me to believe I could achieve big."



DATA SCIENCE FOR PREVENTIVE HEALTH MANAGEMENT

Nearly 600,000 New Zealanders take medication for asthma and it is one of the most common causes of hospital admissions in children.

Alongside the devastating personal and community costs of asthma – as evidenced by the most recent New Zealand Health Information Service mortality data reporting more than 120 deaths within a year – the respiratory disease creates a huge economic burden.

Annual costs in New Zealand are estimated at over \$1 billion, including more than \$800 million from workdays lost, disability affected life years and mortality. Globally, asthma impacts more than 262 million people and in 2019 caused more than 455,000 deaths, according to the World Health Organization.

One of the critical ways to reduce the severity of poor asthma outcomes, including hospitalisations and mortality rates, is to understand which patients are most at risk and focus on preventive health management.

But how can you predict who is most at risk?

Researchers at AUT's Data Science Research Centre are using data and machine learning models to find the answers.

One research project is using climatic parameters and air quality predictors as the input data streams, sourced from Auckland Council and NIWA, to predict the daily count of ED visits and admissions related to asthma – and ultimately help with health resource planning.

> Another project, which Darsha Widana is working on as part of her PhD in computer and information sciences, uses multiple data sources to predict a personalised asthma risk control score for individual patients. This will provide databased insights to help individuals and health practitioners decide on management and treatment plans.

The Director of the Data Science Research Centre, Associate Professor Farhaan Mirza, says data science is set to become one of the most intensively researched areas in computer science as it has massive potential applications.

"Data science can help us use data we already have to find answers and make accurate forecasts about the likelihood of events and outcomes in the future."

Data Science Research Centre researchers are involved in a wide range of projects including the analysis of farm milk collection data to improve supply chain management, misinformation analysis of social media content, and designing systems to detect falls in infants and the elderly.

ARCHITECTURE & BUILT ENVIRONMENT

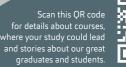
At AUT you learn to design built environments that recognise indigenous values and address Auckland's rapid population growth, as well as global issues like housing affordability, global warming and homelessness. You'll be taught by professional architects, as well as professionals with backgrounds in design, engineering, computer science, creative technologies, media, business and entrepreneurship. You learn in an interactive environment where you collaborate with your classmates, mana whenua and experts from different disciplines to find innovative solutions that support community wellbeing and nurture future generations.



Draws upon global issues, indigenous worldviews and the need for sustainable design

Expert lecturers, nationally and internationally recognised in architecture, design, engineering and more

> Students work on live, real industry briefs



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UNDERGRADUATE STUDY

	r of Architecture and Invironments	Bachel
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Bachelor of Engineering (Honours)					
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Graduat Archited	e Diploma in ture				
Duration	1 year full-time				
Campus	City				
Starts	26 Feb 2024				

POSTGRADUATE STUDY

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Master (Manage	of Construction	Master	of Philosophy		
menege	inent	Duration	1 year full-time,		

WORLD-LEADING RESEARCH

AUT researchers work on projects across the built environment, in New Zealand and around the world, from advanced construction and regenerative design research to exploring the future of communities. As an architecture and built environment student, you can collaborate on projects, and work with graduates and architects to create meaningful change in the built environment. You work on research projects that demonstrate the way architecture, design intelligence and future cities can become intertwined.

"I want to help build better places where people can work, visit and live. I chose to study at AUT because of its kind, friendly, and diverse group of students and staff. As a student, I received so much encouragement and support! My biggest achievement was placing first for the Engineering New Zealand GT Murray Award for the best student member presentation on an engineering research or design project. This was for a research project presentation that showcased the work of my classmates and I, with support from our lecturers and mentors, on the design of a future student accommodation centre in Devonport."

Sabrina Naseem

Graduate Civil/Structural Engineer, AECOM Bachelor of Engineering (Honours) in Construction Engineering "AUT's architecture programme helps to prepare you for an industry that has moved well beyond isolated workflows and requires a huge amount of collaborative work every day. I liked that the programme at AUT was new and fresh, and seemed exciting; focusing on collaboration projects and indigenous knowledge sensitivity. I most enjoyed the collaborative teamwork approach to projects - it was more authentic to a real-life modern workplace and helped me become more prepared to engage in my industry. For my master's degree research, I worked with my research team at AUT alongside Te Tatau o Te Arawa to support their vision of the region through conceptual architecture."

Todd Collis

Architectural Graduate, Chow:Hill Architects Master of Architecture (Professional) with Honours (First Class)

33

ART & DESIGN

-34

AUT's School of Art and Design is ranked in the top 200 worldwide in the QS World University Subject Rankings 2022. Our programmes focus on the connections between different design disciplines, the importance of mātauranga Māori, and new and emergent technologies. Our world-class facilities include three galleries, a 3D lab, digital, photographic and moving image facilities (including a motion capture studio). You'll be supervised by our expert academic staff and have the chance to work on national and international projects, often with real industry clients. Our programmes balance creativity, research and conceptual development with theoretical and professional studies.

THE ALL CONTRACTOR OF ALL CONTRACTOR OF

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TOP 200 WORLDWIDE



Industry-leading studios, labs and technology

Award-winning, industry-experienced teaching staff

Scan this QR code for details about courses, where your study could lead and stories about our great graduates and students.



Tītohu mō te Hoahoa - Diploma in Design	Te Tohu Paetahi mō te Hoahoa - Bachelor of Design	Bachelor of Visual Arts
Duration 1 year full-time, part-time available Campus City	 Animation, Visual Effects and Game Design Communication Design 	 Sculpture and Intermedia Painting and Printmaking Photography and Lens Based Media
Starts 26 Feb 2024	Fashion DesignIndustrial DesignInteraction Design	Duration 3 years full-time, part-time available
	 Spatial Design 	Campus City
	Duration 3 years full-time,	Starts 26 Feb 2024
	part-time available	
	Campus City	
	Starts 26 Feb 2024	

POSTGRADUATE STUDY

Master	of Design	Master	Master of Philosophy		
Duration	1½ years full-time, up to 3 years part-time	Duration	1 year full-time, part-time available		
Campus	City	Campus	City		
Starts	26 Feb 2024	Starts	1 Feb, 1 May, 1 July &		
			1 Oct 2024		
Master	of Visual Arts	Doctor of Philosophy			
Duration	1½ years full-time, up to 3 years part-time	Duration	3-6 years		
Campus	City	Campus	City		
Starts	26 Feb 2024	Starts	1 Feb, 1 May, 1 July & 1 Oct 2024		

WORLD-CLASS RESEARCH

Our creative-led research covers a broad range of art and design disciplines. Cultural practitioners – visual artists, spatial and fashion designers, film makers and more – come together to explore broad notions of art and design at AUT. As an art and design student you have access to our industry-leading studios, labs and services. These include photographic and lighting facilities, and motion capture, printmaking and 3D labs. We're also the home of a suite of purpose-built galleries and project spaces dedicated to the development of contemporary art and a programme of exhibitions, events, symposia and publications.

"A highlight for me was forming unexpected friendships that I will maintain for a lifetime, but also finding my passion as my degree progressed. One particular standout for me was a pair project that required an app design alongside a physical product, and included new design thinking techniques. That project taught me about how valuable and enriching collaborative work can be for a successful product, and gave me great insight into the areas of design I really enjoyed; the health and wellbeing space, ergonomic, intuitive and human-centred design. I now work in the healthcare industry and love having a role with such a big focus on patients and their wellbeing."

Courteney Eccles

Product Development Engineer, Fisher & Paykel Healthcare Bachelor of Design in Industrial Design "There were a few times at university where I would put on a motion capture suit and jump into a capture volume. I could see a real-time virtual version of myself react to my every move and motion. It was amazing to see such a convincing display of subtle reaction, push and pull, changes in momentum, and a language of body and performance. In my job now I spend a great deal of time on creating animation. I have a lot of creative freedom and constructive input into the animations, and the content is centred around my own cultural heritage as a Māori creative. It's my dream job."

Reuben Terehu Shortland Ngāti Hine 3D Animator, Metia Interactive Bachelor of Design in Digital Design

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BUSINESS

The AUT Business School has been awarded the prestigious EQUIS and AACSB accreditations, putting it in the top 5% of business schools in the world. Our programmes are designed in collaboration with business leaders, and integrate theory with current practice and global trends. Our teaching approach and learning opportunities will help develop your creativity, critical thinking, collaboration, and communication skills, and include internships and applied projects that give you the competitive edge for your career. Our alumni are ready to challenge routine thinking and put forward innovative solutions, and they're shaping successful careers all around the world.



Transforming business and society through our research

151

RANCIA

Connecting more students with employers through NZ's largest internship programme



Ranked in the top 400 universities worldwide for all business subjects

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Scan this QR code for details about courses, where your study could lead and stories about our great graduates and students.



					_		
Studies	te in Business	c		r of Arts & Bachelor ess conjoint me		Bachelo	r of Business & r of Internationa ity Management
Duration Campus Starts Diploma	1/2 year full-time City & South 26 Feb & 15 Jul 2024 in Business	С	Ouration Tampus tarts	4 years full-time, part-time available City 26 Feb & 15 Jul 2024		conjoint Duration Campus Starts	4 years full-time, part-time available City 26 Feb & 15 Jul 202
Duration Campus Starts	1 year full-time, part-time available City & South 26 Feb & 15 Jul 2024	E	Bachelor and Info	of Business & of Computer rmation Sciences programme		Business	
• Accour	r of Business	С	ouration ampus tarts	4 years full-time, part-time available City & South 26 Feb & 15 Jul 2024		Duration Campus Starts	1⁄2 year full-time, 1 year part-time City & South 26 Feb & 15 Jul 202
and Em Informa Interna Strateg	e © Resource Management ployment Relations © ⑤ ation Systems © tional Business and	E i F	Bachelor n Psycho program	of Business & of Health Science ology conjoint me		Graduate Business Duration Campus	Piploma in 1 year full-time, part-time available City & South
© © • Market			Juration	4½ years full-time, part-time available		Starts	26 Feb & 15 Jul 202
Duration Campus Starts	3 years full-time, part-time available City & South 26 Feb & 15 Jul 2024		ampus tarts	City & North ¹ 26 Feb & 15 Jul 2024			

к	EY	

© City Campus North Campus (5) South Campus

Duration	4 years full-time, part-time available
Campus	City
Starts	26 Feb & 15 Jul 2024
Graduat Busines	e Certificate in s
	s ½ year full-time,
Busines	S
Busines	s ½ year full-time,
Busines	S ½ year full-time, 1 year part-time

Duration	1 year full-time, part-time available			
Campus	City & South			
Starts	26 Feb & 15 Jul 202			

POSTGRADUATE STUDY

Bachelor of Business (Honours)	Postgra Busines	duate Diploma in s		of Philosophy
 Accounting Economics Finance Information Systems International Business Management Marketing 	Duration Campus Starts	1 year full-time, part-time available City 26 Feb & 15 Jul 2024	Duration Campus Starts	1 year full-time, part-time availab City & South 1 Feb, 1 May, 1 July 1 Oct 2024
Sport Leadership and Management	• Accourt	of Business	Duration	of Philosophy 3-6 years
Duration1 year full-time, part-time availableCampusCityStarts26 Feb & 15 Jul 2024	 Econo Finance Informe Interna Manage Markee Sport I 	mics e ation Systems ational Business jement ting Leadership and	Campus Starts	City & South 1 Feb, 1 May, 1 July 1 Oct 2024
Postgraduate Certificate in Business	Manag Duration	ement 1½ years full-time,		
Duration½ year full-time, part-time availableCampusCityStarts26 Feb & 15 Jul 2024	Campus Starts	part-time available City 26 Feb & 15 Jul 2024		

PROGRAMMES ne available May, 1 July &

outh May, 1 July & 24

1. Health courses offered at the North Campus.

"I chose to study business because it's versatile, and can be applied to any industry and interest. This degree also meant that I could use it anywhere in the world and be employable right away after graduating. I got snatched up right away after I finished my studies. I applied for an entry level position but the recruitment agency who hired me straight out of uni was so impressed by my alumni status and being part of the Beta Gamma Sigma honours society, as well as the workplace experience as part of my degree, that they offered me a recruitment consultant role."

April Shwe-Paul

Agile Coach, Spark New Zealand Founder, Purpose Coaching Ltd Bachelor of Business in Human Resource Management, Management & International Business

PROGRAMMES

POSTGRADUATE STUDY CONTINUED

Postgraduate Certificate in Business Administration		Master o Adminis	of Business tration			luate Diploma in onal Accounting
Duration	½ year full-time, 1-1½ years part-time	Duration	1-1½ years full-time, 2-4 years part-time	Dura	ation	8 months-1 year full- time, part-time available
Campus	City	Campus	City	Cam	npus	City
Starts	26 Feb, 6 May, 15 Jul, 23 Sep 2024	Starts	26 Feb, 6 May, 15 Jul, 23 Sep 2024	Star	ts	26 Feb & 21 Oct 2024
Postgraduate Diploma in Business Administration			Postgraduate Certificate in Business Studies		Master of Professional Accounting	
Duration	8 months-1 year full- time, part-time available	Duration	½ year full-time, part-time available		ation npus	1–1½ years full-time, part-time available City
Campus	City	Campus	City	Star	ts	26 Feb & 21 Oct 2024
Starts	26 Feb, 6 May, 15 Jul, 23 Sep 2024	Starts	26 Feb & 21 Oct 2024			
			duate Certificate in onal Accounting			luate Diploma in Finance
		Duration Campus Starts	½ year full-time, part-time available City 26 Feb & 21 Oct 2024		ation npus ts	8 months-1 year full- time, part-time available City 26 Feb & 21 Oct 2024

Postgraduate Diploma in Marketing	Master of Supply Chain Management
Duration8 months-1 year full- time, part-time availableCampusCityStarts26 Feb & 21 Oct 2024	Duration1-1½ years full-time, part-time availableCampusCityStarts26 Feb & 21 Oct 2024
Master of Marketing	
Duration 1-1½ years full-time, part-time available	
Starts 26 Feb & 21 Oct 2024	
Postgraduate Diploma in Supply Chain Management	
Duration8 months-1 year full- time, part-time availableCampusCityStarts26 Feb & 21 Oct 2024	
	MarketingDuration8 months-1 year full- time, part-time availableCampusCityStarts26 Feb & 21 Oct 2024Master of MarketingDuration1-1½ years full-time, part-time availableCampusCityStarts26 Feb & 21 Oct 2024Portation1-1½ years full-time, part-time availableCampusCityStarts26 Feb & 21 Oct 2024Postgraduate Diploma in

PROGRAMMES

WORLD-LEADING RESEARCH

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> Our world-class researchers work in all major disciplines in business, and in our multidisciplinary research centres. At the heart of our research is collaborative engagement with our external stakeholders in business, the professions, government and the community. For example, our New Zealand Work Research Institute has undertaken projects for the Ministry of Business, Innovation and Employment; the Ministry of Women and the Productivity Commission, helping shape social policy directions and decisions.

"The AUT lecturers were incredible. Having smaller classes enabled me to form better relationships with the lecturers, and I didn't feel like a number at any point as I had done in previous studies. Before studying at AUT I never thought of myself as someone who could excel in their studies, so to make the dean's honours list in both 2019 and in 2020, and being named the top graduate in economics and top graduate in the Co-operative Education course was amazing. I'm proud of being chosen for ANZ's sought-after graduate programme. These roles can be very competitive, so to be chosen is an achievement, and I enjoy rotating around five different institutional areas of the bank."

> Alex Mazzone-Pitt Graduate, ANZ Bachelor of Business in Economics

"It made sense to learn more about business on an academic level. A friend of mine suggested I study at AUT, and it's been one of the best decisions I've ever made. For a mature student, it was a little intimidating at first, but once I settled in, I realised how supportive AUT was and how easy-going the students were. When I was studying my last few courses for my Bachelor of Business, I took a course on risk management and immediately took an interest. I realised I could make my mark by helping to address health and safety issues for workers in Aotearoa, and decided to continue into postgraduate study."

Etienne Tapueluelu Master of Business student

Bachelor of Business in Management

PROGRAMMES

COMMUNICATION STUDIES



TOP 200 WORLDWIDE for communication and media studies



State-of-the-art radio studio

Ranked in the top 200 worldwide in the QS World University Subject Rankings 2022, communication studies at AUT prepares you for rewarding career options across many exciting industries. Our research-active academic staff are known as experts in communications and media studies, and our industry standard facilities include well-equipped TV and radio studios, sound and editing suites and a live news media centre. Study with us and you'll be equipped for the next evolution on the media horizon. It's one of many reasons why our alumni are highly-regarded around the world and regularly win media awards.

Cutting-edge TV studios

Scan this QR code for details about courses, where your study could lead and stories about our great graduates and students.



PROGRAMMES

Diploma in Arts		Bachelor of Communication S		
Duration Campus Starts	1 year full-time, part-time available City 26 Feb 2024	 Advertising and Bra Digital Communica Journalism Public Relations Radio and Audio Ma Screen Production 		
		Duration 3 years full Campus City		

Bachelor of Communication Studies		
 Digital Journa Public Radio a 	ising and Brand Creativity Communication lism Relations and Audio Media Production	
Duration	3 years full-time	
Campus	City	
Starts	26 Feb & 15 Jul 2024	

POSTGRADUATE STUDY

Postgra Commu Duration

Campus

Starts

duate Certificate in		duate Diploma in nication Studies	Master o	of Philosophy
½ year full-time, part-time available City	DigitalJournaStanda	Media	Duration Campus Starts	1 year full-time, part-time available City 1 Feb, 1 May, 1 July &
26 Feb & 15 Jul 2024	Duration	1 year full-time,		1 Oct 2024
	Campus	part-time available City	Doctor o	of Philosophy
	Starts	26 Feb & 15 Jul 2024	Duration	3-6 years
			Campus	City
	Master		Starts	1 Feb, 1 May, 1 July & 1 Oct 2024
	Commu	nication Studies		
	Duration	1½ years full-time, part-time available		
	Campus	City		
	Starts	26 Feb & 15 Jul 2024		

WORLD-LEADING RESEARCH

Our world-class researchers have expertise across the field of communication studies, including Asia-Pacific media, journalism, media performance, multimodal analysis; online, social and digital media; political economy of communication, popular culture, public relations and radio. We're committed to innovative, critical and creative research that advances knowledge, serves the community, and helps our students become future leaders in the communication and media industry.

> "I chose communication studies at AUT due to its practical elements and its scope; covering many different areas, including journalism, advertising and digital media. At the time, while I had my ideas of what I wanted to do, I appreciated that the degree enabled me to get a feel for other avenues I could apply my skills to. It was a massive undertaking moving from Gizzy to Tāmaki, but I loved my time studying at AUT, as well as Auckland providing a unique living and social experience. It was great to be able to meet like-minded people who shared my interests."

Ryland Hutana

Ngāti Porou Content Producer, Māori Television **Bachelor of Communication Studies in Digital Media**

"I picked the Bachelor of Communication Studies at AUT because of how versatile the degree is for anyone wanting to explore the media industry. I was also impressed with the high-end facilities, gear, equipment and studios. I knew it would offer me the best experience and training to get me ready for the industry. One of the highlights of my time at AUT was seeing how close everyone in our degree became by the time we graduated. We spent three years together working on some of the most awesome, fun, creative projects - and we really became a family by the end of it."

Melanie Dooley

Senior Imaging Producer, MediaWorks **Bachelor of Communication Studies in Radio**

CREATIVE TECHNOLOGIES



Entrepreneurial focused degree structure





Mixed discipline degree



Creative approach to technology



POSTGRADUATE STUDY

	duate Certificate in Technologies	Master o Technol	of Creative ogies
Duration	½ year full-time, part-time available	Duration	1½ years full-time, part-time available
Campus	Online study	Campus	City
Starts	26 Feb 2024	Starts	26 Feb 2024

Master of Philosophy		
Duration	1 year full-time, 2 years part-time	
Campus	City	
Starts	1 Feb, 1 May, 1 July & 1 Oct 2024	
Doctor o	of Philosophy	
Duration	3-6 years	
Campus	City	

1 Oct 2024

Starts

1 Feb, 1 May, 1 July &

WORLD-LEADING RESEARCH

Our world-class labs are hubs for sharing expertise and research outcomes, and include the 3D Lab and Motion Capture Lab. We're proud of our strong partnerships with businesses and the community, and our researchers and postgraduate students often collaborate with industry organisations on research or other projects.

"Creative technologies is a very broad degree where some students graduate specialising in a chosen field and some graduate as 'a jack of all creative trades'. You're exposed to so much throughout your time studying and end up learning about fields you might not have known existed before you started. We had the freedom to choose what we wanted to base our projects on and there was a lot of flexibility on what courses we took. Over the duration of my degree, I ended up specialising in web design and user experience but I really valued that I was able to take courses that interested me such as digital media and marketing."

Sherry Ng

Design and Marketing Coordinator, Calibrate Digital Marketing Bachelor of Creative Technologies

CITY CAMPUS

The AUT City Campus is in the heart of Auckland and is AUT's biggest campus. It's home to our architecture, art and design, business, creative technologies, communications; engineering, computer and mathematical sciences; hospitality, languages, law, Māori development, science and social sciences programmes.

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ENGINEERING, COMPUTER & MATHEMATICAL SCIENCES



International recognition through Engineering New Zealand accreditation, Sydney and Washington Accords



State-of-the-art Engineering, Computer and Mathematical Sciences building



Student access to high-tech labs network

Scan this QR code for details about courses, where your study could lead and stories about our great graduates and students.



Study engineering, computing or mathematical sciences and play a leading role in the technological, social and economic development of the world today. Our teaching and research staff are among the best in New Zealand and internationally. Our computing, software and engineering programmes have the highest standards in student experience, and our alumni are highly sought-after by employers around the world. With access to outstanding facilities you'll be equipped to make industry-leading discoveries in collaboration with classmates, research staff and partner organisations.

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ROGRAMMES

Certificat Technolo	te in Science and 9gy	Bachelor Technolo	of Engineering
Duration Campus	1 year full-time City & South		al Engineering nical Engineering
Starts	26 Feb & 15 Jul 2024	Duration	3 years full-time, part-time available
	of Computer and ion Sciences	Campus Starts	City 26 Feb & 15 Jul 2024
 Data Sci Digital Sci 	Services	Bachelor	of Science
	ks and Cybersecurity e Development		natical Modelling and
Campus	3 years full-time, part-time available City	Comput Duration	3 years full-time, part-time available
Starts	26 Feb & 15 Jul 2024	Campus Starts	City 26 Feb & 15 Jul 2024
Bachelor (Honours	of Engineering	Bachelor	of Arts &
 Architectural Engineering Construction Engineering Electrical and Electronic 		Bachelor and Info	of Computer rmation Sciences programme
and Offs	e Engineering (Marine hore Engineering, Naval ture, Ocean Engineering) ¹	Duration	4 years full-time, part-time available
MechanMechan	ical Engineering ronics Engineering e Engineering	Campus Starts	City 26 Feb & 15 Jul 2024
Duration Campus Starts	4 years full-time, part-time available City 26 Feb & 15 Jul 2024	Bachelor and Info	of Business & of Computer rmation Sciences programme
	-	Duration	4 years full-time, part-time available
		Campus Starts	City ² 26 Feb & 15 Jul 2024

1. The Maritime Engineering majors are only available to New Zealand citizens. 2. Business courses also available at the South Campus

Technolo	рду	
	al Engineering nical Engineering	
Duration Campus Starts	3 years full-time, part-time available City 26 Feb & 15 Jul 2024	
Bachelor	of Science	
 Analytic Mathem Compute 	natical Modelling and	
Duration	3 years full-time, part-time available	
Campus Starts	City 26 Feb & 15 ul 2024	
oldits	20 Feb & 15 Jul 2024	
Bachelor and Info	of Arts & of Computer rmation Sciences programme	
Bachelor and Info conjoint Duration	of Computer rmation Sciences programme 4 years full-time, part-time available	
Bachelor and Info conjoint Duration Campus	4 years full-time, part-time available City	
Bachelor and Info conjoint Duration Campus	of Computer rmation Sciences programme 4 years full-time, part-time available	
Bachelor and Info conjoint Duration Campus Starts Bachelor Bachelor and Info	4 years full-time, part-time available City	
Bachelor and Info conjoint Duration Campus Starts Bachelor Bachelor and Info	of Computer rmation Sciences programme 4 years full-time, part-time available City 26 Feb & 15 Jul 2024 of Business & of Computer rmation Sciences	

	Certificate in r and Information	
Duration	½ year full-time, 1 year part-time	
Campus	City	
Starts	26 Feb & 15 Jul 2024	
Graduate Diploma in		

	r and Information
Duration	1 year full-time, part-time available
Campus	City
Starts	26 Feb & 15 Jul 2024
Graduate Science	Certificate in
Duration	½ year full-time, part-time available
~	C

	part-time available
ampus	City
tarts	26 Feb & 15 Jul 2024

Graduate Diploma in Science

)uration	1 year full-time,
	part-time available
ampus	City
tarts	26 Feb & 15 Jul 2024

WORLD-LEADING RESEARCH

Research is our strength, and we have a strong focus on research in collaboration with our many industry partners. Our research expertise ranges from artificial intelligence to robotics and data science to power and energy engineering. As a postgraduate student, you'll learn from globally renowned academic staff and have access to our world-class research institutes and facilities.

Our research centres, groups and initiatives include:

Data science

- Data Science Research Centre
- Mathematics, Modelling and Analytics Research Centre
- High Performance Computing Research Laboratory

Intelligent systems

- Institute of Robotics and Vision
- Networking and Security Research Centre
- Software Engineering Research Centre
- Ubiquitous and Web Computing
- Wireless and Intelligent Systems Engineering

Health technologies

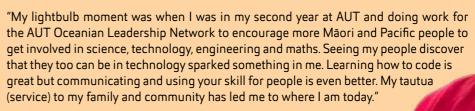
- Knowledge, Engineering and Discovery **Research Innovation**
- **BioDesign Lab**
- Institute of Biomedical Technologies

Energy

- Centre of Future Power and Energy Research
- Thermodynamic Engineering Research and Applications Lab

Materials science

Smart Systems, Materials and Manufacturing Research Centre



Eteroa Tusipepa Lafaele

Developer Evangelist, Xero Director, Fibre Fale Co-Founder, DigiTautua Bachelor of Computer and Information Sciences in Software Development Pos Cor Scie

Dura

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Pos Cor Scie

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Campus

Starts

City

26 Feb & 15 Jul 2024

POSTGRADUATE STUDY

stgraduate Certificate in mputer and Information iences		Bachelo	Mast	
		Duration	1 year full-time, part-time available	Durati
ation npus	½ year full-time, part-time available City	Campus Starts	City 26 Feb 2024	Campo Starts
ts	26 Feb & 15 Jul 2024	Postgra Science	duate Certificate in	Mast
	duate Diploma in er and Information 5	Duration	½ year full-time, part-time available City	Durati Campi
ation	1 year full-time, part-time available	Campus Starts	City 26 Feb & 15 Jul 2024	Starts
npus ts	City 26 Feb & 15 Jul 2024	Postgra Science	duate Diploma in	Mast Digit
	of Computer and tion Sciences	Duration Campus	1 year full-time, part-time available City	Durati Campo
ation	1½ years full-time, part-time available	Starts	26 Feb & 15 Jul 2024	Starts

iours)	Master of Science					
	Duration	1 year full-time, part-time available				
	Campus	City				
	Starts	26 Feb & 15 Jul 2024				
in	Master o	of Analytics				
	Duration	1½ years full-time, part-time available				
	Campus	City				
	Starts	26 Feb & 15 Jul 2024				
4						
		of Cyber Security and orensics				
	Duration	1½ years full-time, part-time available				
	Campus	City				
	Starts	26 Feb & 15 Jul 2024				

Postgraduate Certificate in Engineering	Master of Construction Management	Master of Philosophy		
Duration½ year full-time, part-time availableCampusCityStarts26 Feb & 15 Jul 2024	Duration1 year full-time, part-time availableCampusCity & online studyStarts26 Feb & 15 Jul 2024	Duration1 year full-time, part-time availableCampusCityStarts1 Feb, 1 May, 1 July & 1 Oct 2024		
Postgraduate Diploma in	Master of Engineering	Doctor of Philosophy		
Engineering	Project Management	Duration 3-6 years		
Duration 1 year full-time,	Duration 1 year full-time,	Campus City & South		
part-time available	part-time available	Starts 1 Feb, 1 May, 1 July &		
Campus City Starts 26 Feb & 15 Jul 2024	Campus City & online study Starts 26 Feb & 15 Iul 2024	1 Oct 2024		
Starts 26 Feb & 15 Jul 2024	Starts 26 Feb & 15 Jul 2024			
Master of Engineering	Master of IT Project Management			
Duration 1–1½ years full-time,				
part-time available	Duration 1 year full-time, part-time available			
Campus City Starts 26 Feb & 15 Jul 2024	Campus City			
	Starts 26 Feb & 15 Jul 2024			

"AUT is a university that provides a high standard of education and research programmes, and equips students with the skills for a successful career. I also appreciated the support available at AUT. Even during the unpredictable times due to the global COVID-19 pandemic, AUT offered assistance to help students continue their education without any obstacles. The syllabus of AUT's Master of IT Project Management is designed very smartly, and I learned a lot about industry-leading technologies through my studies. Graduating from AUT with a master's degree was a very proud moment for my family and me as I was the first family member to graduate with an international qualification."

Pallavi Roy India

Technical Business Analyst (Operational Risk), Westpac New Zealand Master of IT Project Management "My passion is in engineering, and I've really enjoyed the environment and the people at AUT. What I've loved most about my time at AUT is being able to experiment, push my learning without borders and try new ways to solve problems. I'd highly recommend AUT's engineering programmes to other students. The programmes focus on applying the science we're covering to real-life applications, which really helps us understand what we're learning. One of the projects I've been involved in was designing prosthetic fins to help rehabilitate injured sea turtles, and it's a super cool feeling knowing you're working on something that can really have an impact."

Nick van der Geest

Doctor of Philosophy candidate Bachelor of Engineering (Honours) in Mechanical Engineering TOW

HEALTH SCIENCES

AUT is one of the biggest health science education providers in New Zealand. We draw on research and industry practice to prepare you for a rewarding career in this growing sector, and our graduates are in demand around the world. Times Higher Education ranks us in the top 101–125 globally for health subjects, and we're ranked in the top 150 universities in the world, and first equal in New Zealand, for clinical medicine by the Shanghai Ranking. Our academic staff and postgraduate students often conduct groundbreaking research to improve our understanding of health and environmental issues, generate new products and technologies, and enhance professional practice.

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IN NEW ZEALAND for Clinical & Health



8 health clinic services with industry standard equipment

Scan this QR code for details about courses, where your study could lead and stories about our great graduates and students.



Diploma in Paramedic Science	Bachelor of Business & Bachelor of Health Science in Psychology conjoint	Graduate Diploma in Health Science
Duration 1 year full-time Campus South	programme	Duration 1 year full-time, part-time available
Starts 26 Feb 2024	Duration 4½ years full-time, part-time available	Campus North & South Starts 26 Feb & 15 Jul 2024
	Campus City & North ¹	
Bachelor of Health Science	Starts 26 Feb & 15 Jul 2024	Graduate Diploma in
 Individual Pathway (N) (S) Case Management (N) 	Graduate Certificate in	Psychotherapy Studies
 Counselling (\$) Health Management (\$) 	Health Science	Duration 1 year full-time, part-time available
 Midwifery	Duration ½ year full-time,	Campus North
 Nursing [®] Occupational Therapy [®] 	part-time available Campus North & South	Starts 26 Feb 2024
 Oral Health N Paramedicine S 	Starts 26 Feb & 15 Jul 2024	
 Perioperative Practice (\$) Physiotherapy (1) 		
 Podiatry ® Psychology ® 		
 Public and Environmental Health (5) 		
Duration 3 years full-time (4 years		KEY
full-time for Midwifery		City CampusNorth Campus
and Physiotherapy), part-time available		(s) South Campus(b) Distance learning
Campus North & South		
Starts 26 Feb & 15 Jul 2024		



"I decided to study midwifery because I loved the idea of building a connection
with women and whānau while providing care for them over an extended period
of time. I came to AUT because it offers a highly regarded midwifery programme.
The head of midwifery at the time even held the position of chair of the midwifery
council. This experience translated through to the programme and offered a
supportive study experience. I love the whanau I get to work with as a midwife
and particularly the relationships I get to build. Being there to facilitate a pepi
coming into the world is always a special moment."

Maia Wharekura Ngāti Kahungunu Self-employed Lead Maternity Carer, Rotorua Bachelor of Health Science (Midwifery)

POSTGRADUATE STUDY

Bachelor of Health Science (Honours)	Postgraduate Diploma in Registered Nurse	Master of Health Practice		
Duration1 year full-time, part-time availableCampusNorthStarts26 Feb 2024Bachelor of Health Science	Prescribing Duration 1 year full-time, part-time available Campus North Starts 26 Feb & 15 Jul 2024	 Acupuncture (*) Child Health (*) (*) Māori Health (*) (*) Mental Health and Addictions (*) Midwifery (*) Musculoskeletal Physiotherapy (*) Nursing (*) Paramedicine (*) Podiatry (*) 		
(Physiotherapy) (Honours) Duration 4 years full-time	Postgraduate Diploma in Health Science	 Rehabilitation (0) Violence and Trauma Studies (0) 		
Campus North Starts 15 Jul 2024 Postgraduate Certificate in	 Acupuncture (%) Advanced Nursing Practice (%) Child Health (%) (S) Health Care Ethics (C) (S) Leadership and Management (%) 	Duration1½ years full-time, part-time availableCampusNorth & SouthStarts26 Feb & 15 Jul 2024		
Health Science Acupuncture Child Health Solution Health Care Ethics Leadership and Management Māori Health Māori Health and Addictions Midwifery Older Adult: Health and Wellness W	 Māori Health © ⑤ Mental Health and Addictions ® Midwifery ⑥ Musculoskeletal Physiotherapy ® Older Adult: Health and Wellness ® Paramedicine ⑥ Podiatry ® Rehabilitation ® Violence and Trauma Studies ® Duration 1 year full-time,	Master of Health Science • Advanced Nursing Practice • Podiatry • Psychology Duration 2 years full-time, part-time available Campus North		
 Podiatry (1) Rehabilitation (1) Resuscitation (5) Violence and Trauma Studies (10) 	part-time available Campus North & South Starts 26 Feb & 15 Jul 2024	Starts 26 Feb & 15 Jul 2024 Master of Nursing Science		
Duration½ year full-time, part-time availableCampusNorth & SouthStarts26 Feb & 15 Jul 2024		Duration2 years full-timeCampusSouthStarts30 Jan 2024		
Postgraduate Certificate in Advanced Nursing Practice		Master of Physiotherapy Practice		
Duration ½ year full-time, part-time available Campus North		Duration2 years full-timeCampusNorthStarts30 Jan 2024		

PROGRAMMES

65

26 Feb & 15 Jul 2024

Starts

PROGRAMMES

POSTGRADUATE STUDY CONTINUED

raduate Diploma in selling Psychology		Master of Disaster Risk Management and Development				
n ;	1 year full-time North 26 Feb 2024	Duratio	n 1½ years full-time, part-time available			
er o	of Psychotherapy	Starts	26 Feb & 15 Jul 2024			
n	2 years full-time, part-time available		raduate Certificate i : Health			
5	North 26 Feb 2024	Duratio	n ½ year full-time, part-time available			
		Campu	s South			
	luate Certificate in Risk Management	Starts	26 Feb 2024			
	elopment ½ year full-time, part-time available		raduate Diploma in : Health			
5	South	Duratio	n 1 year full-time, part-time available			
	26 Feb & 15 Jul 2024	Campu				
	luate Diploma in	Starts	26 Feb & 15 Jul 2024			
	Risk Management elopment	Maste	er of Public Health			
n	1 year full-time, part-time available	Duratio	n 2 years full-time, part-time available			
5	South 26 Feb & 15 Jul 2024	Campus Starts	5 South 26 Feb & 15 Jul 2024			
COLON IN						

Master of Philosophy Duration 1 year full-time, part-time available Campus North & South Starts 1 Feb, 1 May, 1 July & 1 Oct 2024 Doctor of Philosophy

Duration	3–6 years
Campus	North & South
otarts	1 Feb, 1 May, 1 July & 1 Oct 2024

Doctor of Health Science

Duration	3½ years full-time, part-time available
Campus	South
Starts	14 Feb & 26 Jun 2024

WORLD-LEADING RESEARCH

AUT is home to world-leading researchers across the field of health sciences. We have strong connections with the health sector and deliver leading research in health sciences.

For example, we've led the world's largest study of problem gambling treatments, run New Zealand's only longitudinal study of Pacific Island families and created an award-winning app to assess people's stroke risk.

Our research centres and groups include:

- Centre for Active Ageing
- Centre for eHealth
- Centre for Interdisciplinary Trauma Research
- Centre for Midwifery and Women's Health Research
- Centre for Pacific Health and Development Research
- Centre for Person Centred Research
- Child and Youth Health Research Centre
- Gambling and Addictions Research
- Centre
- Health and Rehabilitation Research Institute

- Institute of Biomedical Technologies
- Migrant and Refugee Research Centre
- National Centre for Interprofessional Education and Collaborative Practice
- National Institute of Stroke and Applied Neurosciences
- Public Health and Mental Health Research Institute
- Taupua Waiora Centre for Māori Health Research
- Traumatic Brain Injury Network

"Papua New Guinea has the highest maternal and child mortality and morbidity rates among the Pacific countries. I've been working in the health field for almost 20 years, and have vast experience in advocating for inequalities and injustices inflicted on young mothers, women and girls when it comes to sexual and reproductive rights. I'd highly recommend this programme to other students who have the same interest in public health and who want to further their knowledge in the field they're passionate about. I've loved learning from AUT's highly skilled and knowledgeable lecturers and appreciate their input into my career pathway."

Ainda Piako Kepon Papua New Guinea Master of Public Health student

"I enjoyed the level to which AUT staff are engaged and passionate about physiotherapy – all in their own unique way. I was actively involved as a research 'test dummy' a number of times and it was inspiring to be around people who were continuing to challenge what we know. I really enjoyed the connections I made with my classmates and with staff. Many of these colleagues are still close friends today. The clinical placements also helped me see how the theory could be applied to actually help people and what I would eventually see myself doing in my professional career."

David Cooper

Clinic Owner/Principal Physiotherapist, Kinetics Physiotherapy Postgraduate Diploma in Health Science in Musculoskeletal Physiotherapy Bachelor of Health Science (Physiotherapy)

PROCRAMMES

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Campus Starts

HOSPITALITY, TOURISM & EVENTS

Our hospitality, tourism and event management programmes are world ranked and recognised globally. University rankings organisation QS has ranked us first in New Zealand

and the Shanghai Ranking (Academic Ranking of World

Universities) places us in the top 100 globally. Our tourism

programmes are accredited by the United Nations World Tourism Organization (UNWTO) for higher tourism education, training and research programmes. Our academic staff are globally known as experts in their fields, and have research strengths across hospitality, tourism, gastronomy and events. Our industry-standard facilities include two first-class training restaurants, two state-of-the-art culinary demonstration theatres and industry standard professional kitchens.



Massive industry-wide connections in hospitality and tourism



Huge opportunities for workplace experience and international study exchanges



Scan this QR code for details about courses, where your study could lead and stories about our great graduates and students.

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UNDERGRADUATE STUDY

rtifica	te in Arts	Bache	lor of Arts		r of International ity Management
ation ipus	½ year full-time, part-time available City	• Even	nary Arts t Management al Tourism	 Hospita 	ality Enterprise ality Management
ts oloma	26 Feb & 15 Jul 2024	Duration Campus	part-time available City	Duration Campus	3 years full-time, part-time available City
ation	1 year full-time, part-time available	Starts	26 Feb & 15 Jul 2024	Starts	26 Feb & 15 Jul 2024
ipus ts	City 26 Feb & 15 Jul 2024	Gradua Duration	ate Certificate in Arts ½ year full-time, part-time available		e Certificate in ional Hospitality ment
oloma	in Culinary Arts	Campus Starts		Duration	½ year full-time, part-time available
ation	2 years full-time	_	, 	Campus	City
ipus ts	City 26 Feb & 15 Jul 2024	Gradu	ate Diploma in Arts	Starts	26 Feb & 15 Jul 2024
	in Pâtisserie	Duration Campus	part-time available City		e Diploma in ional Hospitality ment
ation Ipus ts	2 years full-time City 26 Feb 2024	Starts	26 Feb & 15 Jul 2024	Duration Campus	1 year full-time, part-time available City

nospilo	, ,					
	ality Enterprise ality Management					
Duration Campus Starts	3 years full-time, part-time available City					
Starts	26 Feb & 15 Jul 2024					
Graduate Certificate in International Hospitality Management						
Duration	½ year full-time, part-time available					
Duration Campus Starts	, .					
Campus Starts Graduat	part-time available City 26 Feb & 15 Jul 2024 e Diploma in ional Hospitality					
Campus Starts Graduat Internat	part-time available City 26 Feb & 15 Jul 2024 e Diploma in ional Hospitality					
Campus Starts Graduat Internat Manage	part-time available City 26 Feb & 15 Jul 2024 The Diploma in ional Hospitality ment 1 year full-time,					

Bachelor of Arts & Bachelor of Business conjoint programme		Bachelor of Business & Bachelor of International Hospitality Management conjoint programme		
Duration Campus Starts	4 years full-time, part-time available City ¹ 26 Feb & 15 Jul 2024		Duration Campus	4 years full-time, part-time available City ¹
Bachelor of Arts & Bachelor of Computer and Information Sciences conjoint programme			Starts	26 Feb & 15 Jul 2024
Duration4 years full-time, part-time availableCampusCityStarts26 Feb & 15 Jul 2024				

1. Business courses also available at the South Campus

WORLD-LEADING RESEARCH

Our research aims to have a social impact for a more hospitable and sustainable future - from contributing to sustainable food systems and sustainable events, to championing accessible and inclusive tourism and hospitality. Our researchers deliver innovative solutions for the hospitality and tourism industry and have been involved in research projects across the globe.

"Successfully planning and producing a public event as part of my degree was a massive highlight. This gave me the opportunity to test my skills in a real-life setting and proved to be an amazing networking opportunity after graduating. I loved meeting like-minded people that I've stayed in touch with and who helped me get my foot in the door for my first graduate role. Another standout for me was being invited to a lecture where Dan Turner from Rhythm and Vines was speaking and, after hearing about his career, I knew events was the right career for me."

> Jolyon Walsh **Experiential Coordinator, Mango Communications** Bachelor of Arts in Event Management & Marketing, Advertising, **Retailing and Sales**

"Being a chef was my dream career, and I decided to enrol in AUT's Diploma in Culinary Arts because I wanted to learn from the best hospitality school in Auckland. One of the highpoints for me was my final semester in the Diploma in Culinary Arts. We had the chance to serve our own ideas of food to customers, which was a great opportunity to experience real life as a chef before graduating from university. What I love most about being a chef is seeing customers love my food. I like being able to show the community what Korean cuisine is all about and watch people enjoy the food we serve."

lason Kim Chef/Co-owner, Gochu & Tokki **Diploma in Culinary Arts**

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POSTGRADUATE STUDY

Bachelo	r of Arts (Honours)		duate Certificate national Hospitality
Duration	1 year full-time, part-time available	Manage	
Campus Starts	City 26 Feb & 15 Jul 2024	Duration Campus	½ year full-time, part-time available City
Postgrad Gastron	duate Certificate in omv	Starts	26 Feb & 15 Jul 2024
Duration Campus	½ year full-time, part-time available City		duate Diploma in ional Hospitality ment
Starts	26 Feb & 15 Jul 2024	Duration	1 year full-time, part-time available
Postgrad Gastron	duate Diploma in omy	Campus Starts	City 26 Feb & 15 Jul 2024
Duration Campus	1 year full-time, part-time available City		of International lity Management
Starts	26 Feb & 15 Jul 2024	Duration	1½ years full-time, part-time available
Master o	of Gastronomy	Campus Starts	City 26 Feb & 15 Jul 2024
Duration	1½ years full-time,		
Campus Starts	part-time available City 26 Feb & 15 Jul 2024		duate Certificate national Tourism ment
		Duration Campus	½ year full-time, part-time available City

Starts

	duate Diploma national Tourism ment
Duration	1 year full-time, part-time available
Campus	City
Starts	26 Feb & 15 Jul 2024
	of International Management
Duration	1½ years full-time, part-time available
Campus	City
Starts	26 Feb & 15 Jul 2024

Duration	1 year full-time, part-time available
Campus	City
Starts	1 Feb, 1 May, 1 July & 1 Oct 2024

	Doctor o	of Philosophy
	Duration	3-6 years
	Campus	City
	Starts	1 Feb, 1 May, 1 July & 1 Oct 2024

"My PhD investigates the lived experiences of people with chronic pain, and how it has affected their ability to engage in tourism. From my research, I hope to give a voice to those that live in chronic pain because their voices are heavily underheard and marginalised within the tourism literature. Although doing postgraduate studies can be challenging, there are lots of opportunities for you to meet other students at AUT, and connect with them socially and personally. I really enjoy the inclusive, multi-cultural and multi-dynamic atmosphere here at AUT. There are also lots of different support services to help you."

26 Feb & 15 Jul 2024

Laura Upson Doctor of Philosophy candidate Bachelor of Arts (Honours) in International Tourism Management

NORTH CAMPUS

The North Campus is home to our education, health sciences, and sport and recreation programmes. Just a short bus trip from our City Campus, the North Campus provides all the facilities you need for a successful university experience.

PROGRAMMES



LANGUAGE & CULTURE



Learn from award-winning published authors and screenwriters



Huge opportunities for workplace experience and international study exchanges



Scan this QR code for details about courses, where your study could lead and stories about our great graduates and students.



Our language and culture programmes are taught by academic staff who are passionate about their subject areas and draw on their own experience and research to inform their teaching. We understand the importance of communicating successfully in both local and global environments and the key role that culture plays. Our courses cover language in its widest sense – from creative writing, and translation and interpreting, to discourse analysis and the importance of intercultural competencies.

PROGRAMMES

Certificate in Arts	Bachelor of Arts	Graduate Diploma in Arts
Duration½ year full-time, part-time availableCampusCityStarts26 Feb & 15 Jul 2024Diploma in Arts	 Creative Writing International Studies Interpreting New Zealand Sign Language and Deaf Studies New Zealand Sign Language – English Interpreting 	Duration1 year full-time, part-time availableCampusCityStarts26 Feb & 15 Jul 2024Bachelor of Arts & Bachelo
Duration 1 year full-time, part-time available	Duration 3 years full-time, part-time available	of Business conjoint programme
Campus City Starts 26 Feb & 15 Jul 2024	CampusCityStarts26 Feb & 15 Jul 2024	Duration 4 years full-time, part-time available
	Graduate Certificate in Arts	CampusCity1Starts26 Feb & 15 Jul 2024
	Duration½ year full-time, part-time availableCampusCityStarts26 Feb & 15 Jul 2024	Bachelor of Arts & Bachelor of Computer and Information Sciences conjoint programme
		Duration 4 years full-time, part-time available

	part-time available
Campus	City
Starts	26 Feb & 15 Jul 2024
	r of Arts & Bachelor ess conjoint me
Duration	4 years full-time, part-time available
Campus	City ¹
Starts	26 Feb & 15 Jul 2024
Bachelor and Info	r of Arts & r of Computer rmation Sciences programme
Duration	4 years full-time, part-time available
Campus	City

26 Feb & 15 Jul 2024

Starts

POSTGRADUATE STUDY

Bachelor of Arts (Honours)	Postgraduate Diploma in Arts	Master of Philosophy		
Duration1 year full-time, part-time availableCampusCityStarts26 Feb & 15 Jul 2024	Arts Duration 1 year full-time, part-time available Campus City Starts 26 Feb & 15 Jul 2024	Duration1 year full-time, part-time availableCampusCityStarts1 Feb, 1 May, 1 July & 1 Oct 2024		
Postgraduate Certificate in Arts	Master of Arts	Doctor of Philosophy		
Duration ½ year full-time, part-time available Campus City Starts 26 Feb & 15 Jul 2024	Duration2 years full-time, part-time availableCampusCityStarts26 Feb & 15 Jul 2024	Duration3-6 yearsCampusCityStarts1 Feb, 1 May, 1 July & 1 Oct 2024		

WORLD-LEADING RESEARCH

We pride ourselves on delivering ground-breaking research across the field of language and culture. Our academic staff are known for their expertise across the field of linguistics, and have been involved in a wide range of research collaborations.

1. Business courses also available at the South Campus

"Living with a Deaf mother, as well as having a Deaf uncle and grandparents, and an aunt who is an NZSL interpreter have definitely been guiding influences in the decision to become an interpreter. As a CODA, I already had some understanding of the day-to-day injustices Deaf individuals face. However, one lecture at AUT had a particularly powerful impact on me. It was a presentation on the experience of Deaf people in New Zealand's criminal justice system. Never before had the extent of the lack of equality for Deaf people been so clear to me. It inspired me to become a part of achieving a better, fairer and more equal life experience for Deaf people."

Byron Gibbons

New Zealand Sign Language Interpreter, Wellington Bachelor of Arts in New Zealand Sign Language - English Interpreting

"One of the main highlights for me was the opportunity to study in such a diverse environment. Coming from Argentina, I had never been in a classroom where so many languages and cultures were represented. I made friends who are now dear colleagues. Because some of the courses in the graduate diploma were shared with New Zealand Sign Language and Deaf Studies students, I also got to learn about Deaf culture. As a community interpreter, I sometimes work in the courts, at appointments with a variety of medical specialists, family and employment mediation processes, and immigration interviews. I learn so much from each assignment and I feel like I can do something for my community here in Aotearoa."

Agustina Marianacci Freelance Translator and Interpreter Master of Language and Culture Graduate Diploma in Arts

LAW

With a reputation for the quality of its programmes, the AUT Law School offers a distinctive, professionally focused legal education that enables you to make a positive impact on the world. Our programmes are designed to maximise your career opportunities, and AUT law graduates are highly sought after by law firms, the public sector, community organisations and other employers. Our programmes have been developed in close consultation with the legal profession, and throughout your studies you'll be taught by world-class academic staff who are widely recognised as experts in their field.



Strong connections with the legal profession



Collaborative and interactive classes

Scan this QR code for details about courses, where your study could lead and stories about our great graduates and students.



26 Feb & 15 Jul 2024

1. Business courses also offered at the South Campus.

Starts

Certifica	ate in Arts			of Arts & Bachelor	Graduat	e Certificate in Arts
Duration	½ year full-time, part-time available		f Busine rogram	ess conjoint me	Duration	½ year full-time, part-time available
Campus	City	Du	uration	4 years full-time,	Campus	City
Starts	26 Feb & 15 Jul 2024			part-time available	Starts	26 Feb & 15 Jul 2024
		Ca	impus	City ¹		
Diploma	in Arts	Sta	arts	26 Feb & 15 Jul 2024	Graduat	e Diploma in Arts
Duration	1 year full-time, part-time available			of Arts &	Duration	1 year full-time, part-time available
Campus	City			of Computer	Campus	City
Starts	26 Feb & 15 Jul 2024			programme	Starts	26 Feb & 15 Jul 2024
Bachelo	r of Arts	Du	uration	4 years full-time, part-time available		
 History 	,	Ca	impus	City		
 Māori I 		Sta	arts	26 Feb & 15 Jul 2024		
Duration	3 years full-time, part-time available					
Campus	City					

POSTGRADUATE STUDY

Postgraduate Certificate in Arts			Postgraduate Diploma in Arts		Master of Philosophy		
Duration Campus Starts	½ year full-time, part-time available City 26 Feb & 15 Jul 2024	Duration Campus Starts	1 year full-time, part-time available City 26 Feb & 15 Jul 2024		Duration Campus Starts	1 year full-time, part-time available City 1 Feb, 1 May, 1 July & 1 Oct 2024	
		Master	of Arts		Doctor o	of Philosophy	
					Doctor of Duration	of Philosophy 3-6 years	
			of Arts Development		Duration	3-6 years	
		• Māori	Development 2 years full-time,		Duration Campus	3–6 years City 1 Feb, 1 May, 1 July &	

WORLD-LEADING RESEARCH

We deliver leading research in a number of areas within Māori and indigenous development, working closely with academics and organisations from around New Zealand and the world. As a postgraduate student you work closely with academic staff who are known as experts in their field - from Māori business and entrepreneurship to Māori media and from Mātauranga Māori to New Zealand history and Te Tiriti o Waitangi.

"I did this degree because I wanted to learn new skills to be able to help my people, learn more about my culture and be able to use my biggest strengths as Māori in my personal and professional life. The atmosphere at AUT felt welcoming and colourful, and from the first day the staff and students were so supportive. Coming from a small town and a small school in the Hawke's Bay, and then moving and studying in the Auckland CBD was so interesting, and I made some great friends while I was at AUT."

> Maia Hemara-Tylden Ngāpuhi, Ngāti Rangi Member Success Intern/Kaitohutohu Pōtiki (Junior Cultural Support), **Diversity Works New Zealand** Bachelor of Arts in Māori Development

"For one of my Māori media courses I conducted an audio interview about the concept of whanau. This enabled me to return home to the Hokianga and interview whānau, hapū and iwi about their stories surrounding the toheroa; a large but increasingly elusive shellfish. On completion of the assignment, I was encouraged to pitch my idea to a Māori film production company who helped me create my own documentary; 'The Politics of Toheroa Soup'. I'm now hoping to combine the Māori development aspects of my first degree with health science to create better health outcomes for Māori."

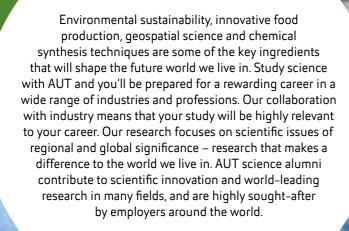
Tiana Pewhairangi Trego-Hall

Ngāti Whātua ki Kaipara, Te Rarawa, Tainui, Cook Island Māori Graduate Diploma in Health Science student Bachelor of Māori Development in Māori Media

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SCIENCE





Study science majors designed to solve the world's problems



Get out of the classroom with science field trips, labs and practical sessions



Nationally and internationally recognised lecturers



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Scan this QR code for details about courses, where your study could lead and stories about our great graduates and students.

Certifica Science	te in Applied	Graduat	e Diploma in Science
Duration Campus Starts	1 year full-time, part-time available City 26 Feb & 15 Jul 2024	Duration Campus Starts	1 year full-time, part-time available City 26 Feb & 15 Jul 2024
Diploma	in Applied Science	Bachelo	r of Science
Duration Campus Starts	1 year full-time, part-time available City 26 Feb & 15 Jul 2024	 Analytics Biological Science Biomedical Science Chemistry Environmental Science Food Science Marine Science 	
	e Certificate in		matical Modelling and
Science Duration	½ year full-time, part-time available	Duration Campus	3 years full-time, part-time available City
Campus	City	Starts	,
Starts	26 Feb & 15 Jul 2024		

cience		r of Medical ory Science
ble	Duration	4 years full-time, part-time available
2024	Campus	City
	Starts	26 Feb 2024

POSTGRADUATE STUDY

WORLD-LEADING RESEARCH

Bachelor of Science (Honours)	Master of Science
Duration1 year full-time, part-time availableCampusCityStarts26 Feb 2024Postgraduate Certificate in	 Applied Conservation Biomedical Science Chemistry Environmental Science Food Science Geospatial Science Marine Science Microbiology Molecular Genetics
Science Duration ½ year full-time, part-time available	Duration 1 year full-time, part-time available Campus City
Campus City	Starts 26 Feb & 15 Jul 2024
Starts 26 Feb & 15 Jul 2024	
	Master of Science (Research)
Postgraduate Diploma in Science	Biomedical ScienceChemistry
	Biomedical Science
Science Biomedical Science Chemistry Environmental Science Food Science Geospatial Science 	 Biomedical Science Chemistry Environmental Science Food Science Geospatial Science Marine Science Microbiology
Science Biomedical Science Chemistry Environmental Science Food Science Geospatial Science Marine Science Microbiology 	 Biomedical Science Chemistry Environmental Science Food Science Geospatial Science Marine Science Microbiology Molecular Genetics Duration 2 years full-time,

Our globally renowned researchers are experts in areas as diverse

as applied ecology, chemistry, biomedical science and food science.

You have access to top facilities and equipment for your research,

laboratories include the AUT Roche Diagnostics Laboratory – which

has state-of-the-art medical and biomedical testing equipment, and

like aerial drones and marine research vessels. Our outstanding

is the only university lab of its kind in New Zealand.

PROGRAMMES Postgraduate Certificate in Medical Laboratory Science

Duration	1 year full-time, part-time available
Campus	City
Starts	26 Feb & 15 Jul 2024

½ year full-time,

City

Postgraduate Diploma in Medical Laboratory Science

part-time available

26 Feb & 15 Jul 2024

Duration

Campus Starts

Master of Medical Laboratory Science

Duration	2 years full-time, part-time available
Campus	City
Starts	26 Feb & 15 Jul 2024

Master of Philosophy

Duration	1 year full-time, part-time available
Campus	City
Starts	1 Feb, 1 May, 1 July & 1 Oct 2024

Doctor of Philosophy

Duration	3 -6 years
Campus	City
Starts	1 Feb, 1 May, 1 July & 1 Oct 2024

"The practical aspects are what I've enjoyed the most about my time at AUT. For the research project in the third year of my Bachelor of Science I used traditional Indian spices as alternatives to artificial preservatives in processed meats, and for my honours research I optimised the cold-pressed extraction of avocado oil by using selected enzymes. These kinds of projects confirmed that a career in food science was what I wanted going forward. For my PhD, I'm focusing on a novel food product called yacon concentrate, which has a high concentration of natural fructooligosaccharides; sugar molecules which are excellent low-calorie alternative sweeteners."

> Keegan Chessum Doctor of Philosophy candidate Bachelor of Science (Honours) with First-Class Honours **Bachelor of Science in Food Science**

SOCIAL SCIENCES & PUBLIC POLICY



Research undertaken with national and local government



Huge opportunities for workplace experience and international study exchanges



Nationally and internationally recognised lecturers

Scan this QR code for details about courses, where your study could lead and stories about our great graduates and students.



If you want a rewarding career where you can make a difference, studying social sciences and public policy is the perfect start. At AUT you'll study society at many levels – from individuals, families and communities, governments and cultures through to our global system. Our academic staff are research-active and globally known as experts in areas as diverse as economics, human rights, gender equality, ethnicity and race, identity, community development, social structure, social data analytics, and criminology and police. Study with us and you'll gain an in-depth understanding about how and why people think and behave as they do; skills that are essential no matter where your career takes you.

UNDERGRADUATE STUDY

Certifica	ite in Arts	Bachelo	or of Arts	
Duration½ year full-time, part-time availableCampusCityStarts26 Feb & 15 Jul 2024		EconoPsycho	 Criminology and Criminal Justice Economics Psychology Social Sciences 	
	5	Duration	- /,	
Diploma in Arts		Campus	part-time available City ¹	
Duration	1 year full-time, part-time available	Starts	26 Feb & 15 Jul 2024	
	•			
Compute	26 Eab & 15 Jul 202/		or of Arts & Bachelor ness conjoint	
Campus Starts	City 26 Feb & 15 Jul 2024			
	,		ness conjoint	
	,	of Busin	ness conjoint	
	,	of Busin progran	ness conjoint nme 4 years full-time,	
	,	of Busin program Duration	ness conjoint nme 4 years full-time, part-time available City ²	

1. Some psy 2. Business courses also available at the South Campus

ce		Bachelor of Computer and Information Sciences conjoint programme				
		Duration	4 years full-time, part-time available			
		Campus	City			
		Starts	26 Feb & 15 Jul 2024			
		Graduat	e Certificate in Arts			
r		Duration	½ year full-time, part-time available			
		Campus	City & North			
		Starts	26 Feb & 15 Jul 2024			
	Graduate Diploma in Arts					
		Duration	1 year full-time, part-time available			
		Campus	City & North			
		Starts	26 Feb & 15 Jul 2024			

Bachelor of Arts &

POSTGRADUATE STUDY

Bachelor of Arts (Honours)		Postgraduate Certificate in Human Rights		Doctor of Philosophy		
Duration Campus Starts	1 year full-time, part-time available City 26 Feb & 15 Jul 2024	Duration Campus Starts	½ year full-time City 15 Jan 2024	Duration Campus Starts	3-6 years City 1 Feb, 1 May, 1 July & 1 Oct 2024	
Postgrad Arts	duate Certificate in	Postgra Human	duate Diploma in Rights			
Duration Campus Starts	½ year full-time, part-time available City 26 Feb & 15 Jul 2024	Duration Campus Starts	1 year full-time, part-time available City 15 Jan 2024			
Postgra Arts	duate Diploma in	Master	of Human Rights			
Duration Campus Starts	1 year full-time, part-time available City 26 Feb & 15 Jul 2024	Duration Campus Starts	1 year full-time, part-time available City 15 Jan 2024			
Master o	of Arts	Master	of Philosophy			
Duration Campus Starts	2 years full-time, part-time available City 26 Feb & 15 ul 2024	Duration Campus Starts	1 year full-time, part-time available City 1 Feb, 1 May, 1 July & 1 Oct 2024			

WORLD-LEADING RESEARCH

We believe in high-quality research that has impact, and our world-class researchers have expertise across social sciences and social justice - from human rights and gender equality, to psychology, criminology and community development. As a postgraduate student, you work closely with some of New Zealand's most widely known experts in social sciences and social justice. Our experienced lecturers constantly draw on their own international and New Zealand experience and research to inform their teaching. You could also benefit from the expertise of the Centre for Social Data Analytics, which applies strong data science to linked data, undertaking research that tells us new things about the human experience.

"I'm so glad that I came to AUT. The lecturers and staff were all very friendly and it was good to be around like-minded people who understand the social issues our society faces. During my bachelor's degree, we learned about the various issues Māori and Pacific people face throughout the criminal justice system, and how discrimination continues to be perpetuated in society. In addition to my studies, I represented AUT by being a senior student ambassador and an RUOK advisor to support other students. I also decided to complete an AUT Edge Award, which helped me develop my employability skills."

Wairua Taru Grant Pukeiti

Cook Island Māori, Te Rarawa, Te Aupouri, Ngāti Hine Associate, Risk Services Team, PricewaterhouseCoopers (PwC) Master of Laws with Distinction Bachelor of Arts (Honours) Bachelor of Arts in Criminology and Māori Development

SPORT & RECREATION

Ranked 39th in the world in the QS World University Subject Rankings 2022 and considered New Zealand's top university for sport science by the Shanghai Ranking (Academic Ranking of World Universities), AUT offers New Zealand's most advanced sports qualifications. Learn at our state-of-the-art facilities, including AUT Millennium, a high-performance sport and health facility. During your study with us, you'll be supported by research-active academic staff who are committed to helping you achieve your highest potential. Our world-class researchers work with leading organisations and athletes to challenge current practices. Many of our staff have been elite athletes, coaches and adventurers, and they all love what they do. 5





One of the best work placement programmes in New Zealand

AUT MILLENNIUM

Home of NZ's leading sport and fitness facility, AUT Millennium

Scan this QR code for details about courses, where your study could lead and stories about our great graduates and students.



PROGRAMMES

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Certificate in Sport and Recreation		Bachelor of Sport and Recreation		Graduate Certificate in Sport and Exercise		
Duration½ year full-time, part-time availablCampusNorth & SouthStarts26 Feb & 15 Jul 20	e · Coach • Exerc • Healtl • Mana • Outdo	 Standard Pathway (%) (\$) Coaching (%) Exercise Science and Nutrition (%) Health and Physical Education (%) Management (%) Outdoor Education (%) Sport and Exercise Science (%) Duration 3 years full-time,		Duration½ year full-time, part-time availableCampusNorth & SouthStarts26 Feb & 15 Jul 2024Graduate Diploma in Sport		
	Duration			and Exer		
KEY (N) North Campus (S) South Campus	Campus Starts	part-time available North & South 26 Feb & 15 Jul 2024		Duration Campus	1 year full-time, part-time available North & South	
				Starts	26 Feb & 15 Jul 2024	

POSTGRADUATE STUDY

Bachelor of Sport and Recreation (Honours)		Master of Sport, Exercise and Health		Doctor of Philosophy		
Duration Campus Starts	1 year full-time, part-time available North 26 Feb & 15 Jul 2024	Duration Campus Starts	1 year full-time, part-time available North 26 Feb & 15 Jul 2024	Duration Campus Starts	3-6 years North & South 1 Feb, 1 May, 1 July & 1 Oct 2024	
Postgraduate Certificate in Sport, Exercise and Health			of Philosophy			
Duration Campus Starts	1/2 year full-time, part-time available North 26 Feb & 15 Jul 2024	Duration Campus Starts	1 year full-time, part-time available North & South 1 Feb, 1 May, 1 July & 1 Oct 2024			

PROGRAMMES

WORLD-LEADING RESEARCH

AUT is globally known for its leading sport and exercise science research. Our research covers sport and activity-related areas, as well as performance, nutrition, coaching and human potential. We're proud to be the home of New Zealand's top sport and fitness facility, AUT Millennium, which helps our communities be healthy and our top athletes become champions. Based at AUT Millennium, the Sports Performance Research Institute New Zealand (SPRINZ) is New Zealand's number one sports research institute. Its world-class laboratory facilities and international reputation attract many overseas researchers and students to New Zealand, and SPRINZ research has received funding from organisations like the Health Research Council, Sport New Zealand and the World Health Organization.

> "Landing this role and working at the Counties Manukau Rugby Football Union had been a dream of mine since I was younger. The opportunity to connect with the people of my region and give them my time and efforts is rewarding. I'm proud to have found a career where every day is different, and I can be happy and start each day with a smile. Throughout my studies at AUT I met some great people who were just as passionate about sport as I am. Graduating was a massive step for me, and I'm grateful to those who supported me along the way."

> > Shaun Adam Atamu Ngāti Maniapoto, Niue Secondary Schools Rugby Development Officer, Counties Manukau Rugby Football Union Bachelor of Sport and Recreation in Physical Activity and Nutrition

"What I enjoyed most about studying at AUT were the relationships I built with my lecturers and classmates. From my first day at AUT I've felt so welcomed and supported, and my postgraduate degree was no exception. The lecturers want the best for you and they want to know about you, which makes you feel valued and encourages you to strive for your best. It's an awesome community! I also loved all the opportunities to gain industry experience and connections throughout the programme."

Hanne Mellsop

Senior Leader for Programmes, Sir Peter Blake Marine Education and Recreation Centre (MERC) Master of Sport, Exercise and Health

Bachelor of Sport and Recreation in Outdoor Education & Bachelor of Business in Marketing

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He pēhea te tono HOW TO APPLY

Below is the step-by-step guide to the application process. For more information visit aut.ac.nz/apply

APPLY EARLY

2 COMPLETE THE APPLICATION FORM

Places are limited. Submit your application well before the semester starts.

APPLYING FOR 2024

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- Semester 1

 apply by 4 December 2023
- Semester 2

 apply by 6 May 2024

Applying for the Master of Philosophy (MPhil) and Doctor of Philosophy (PhD)

If you're planning to enrol in a Master of Philosophy (MPhil) or Doctor of Philosophy (PhD) at AUT, email the Graduate Research School doctoral.and.mphil.admissions@aut.ac.nz

- Apply online
- Indicate your programme(s) of choice and major (if known)
 International students can also

apply using an AUT approved international agent. For a list of AUT registered agents visit aut.ac.nz/international-agents

SUBMIT YOUR APPLICATION

WE ACKNOWLEDGE YOUR APPLICATION

- We will send you an acknowledgment email, which explains how to check the status of your application
- We will contact you if we need more information

WE ASSESS YOUR APPLICATION

- We assess your application to ensure you have met the entry criteria for the programme(s) you are applying for
- We consider your academic history and relevant experience to ensure you can succeed in your programme
- We let you know if your application has been successful

POSSIBLE OUTCOMES

CONFIRMED We would like to offer you a place to study at AUT

PROVISIONAL You have met some of the criteria for entry to your chosen programme of study and we would like to offer you a provisional place to study at AUT. If you don't meet the rest of the requirements, then this offer will be withdrawn

CONDITIONAL You have to meet the conditions and approvals listed in your conditional offer to be able to secure a formal offer of place

DECLINED If you don't meet the entry requirements or all places are taken, we may offer you an alternative programme

ACCEPT YOUR OFFER

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It's important that you respond as soon as possible, particularly if you've been offered a place in a programme with limited places.

> Ready to apply? apply.aut.ac.nz

Ngā hiahiatanga kia uru mai ENTRY REQUIREMENTS

All applicants need to meet AUT's minimum entry requirements. Because of competition for places, you may need to have more than the minimum entry requirements for admission to some programmes. Entry requirements for each programme you can study at AUT are listed on the AUT website. The information below serves as a guide only.

For more information and specific entry requirements for each programme visit aut.ac.nz

University admission to AUT bachelor's degrees

For New Zealand citizens and residents and international students studying in a high school in New Zealand

To gain admission to bachelor's degrees, you must have met the requirements for University Entrance plus any specified admission requirements for a programme, such as specific subjects, portfolios and interviews.

For more information on entry requirements, including entry requirements for international students visit aut.ac.nz/entryrequirements

Admission categories

You may be granted University Entrance under one of the following categories:

- NCEA University Entrance
- Ad Eundem Statum admission (at an equivalent level)

 this includes Cambridge International Examinations (CIE) and International Baccalaureate Diploma Programme (IB)
- Discretionary Entrance
- Special Admission

Visit aut.ac.nz/entryrequirements to find about more details about these admission categories.

Certificates and diplomas

Entry requirements for certificates and diplomas vary by programme. You can find specific entry requirements for your chosen programme on our website aut.ac.nz

Graduate certificates and graduate diplomas

You generally need to have completed an undergraduate qualification for entry to a graduate certificate or diploma. You can find specific entry requirements for your chosen programme on our website aut.ac.nz

Postgraduate programmes

Entry requirements for AUT postgraduate programmes vary. You can find specific entry requirements on the programme page for your chosen programme on our website **aut.ac.nz**

Minimum entry requirements are generally a successfully completed bachelor's degree in the same area of study from a recognised university. You may also be required to provide evidence of relevant work/research experience.

If you're planning to undertake a thesis, a research proposal will also be required.

Common University Entrance requirements

Where programmes require a specific subject, it is expected that a student will have achieved a minimum of 14 NCEA credits in that subject (or equivalent), unless indicated otherwise. For a list of NCEA approved subjects for University Entrance visit the NZQA website, nzqa.govt.nz

	NCEA	CIE	IB ³
Overall	 Require NCEA level 3 certificate which consists of 80 credits, including at least 60 credits at level 3 or higher. Can include up to 20 credits at level 2. Note: Credits to achieve NCEA level 3 may include unit standards from non-approved subjects. Subject credits Total of 42 level 3 credits including: 14 credits from one approved subject 14 credits from a second approved subject 14 credits from a third approved subject 	A minimum of 120 points on the New Zealand CAIE Tariff ¹ at A or AS level from an approved list (equivalent to NCEA approved subject list). Must include at least three subjects (excluding Thinking Skills) with grades D or above.	IB Diploma with minimum 24 points
Numeracy	At least 10 level 1 (or higher) numeracy credits (can be achieved through a range of subjects)	A minimum grade of D in IGCSE ² mathematics or any mathematics subject at AS or A level.	Any mathematics subject – IB Group 5
Literacy	 Total of 10 level 2 (or higher) literacy credits including: 5 reading credits 5 writing credits From specific standards in a range of NZQA English language rich subjects 	A minimum grade of E in English Language and/or English Literature subject at AS or A level.	Literature or language and literature (SL or HL) – IB Group 1, with English as the language

1. NZ Tariff (based on old UCAS Tariff) = system which converts AS and A level grades into points.

- 2. IGCSE = International General Certificate of Secondary Education.
- New Zealand residents who have taken IB but have not been awarded the Diploma may apply for discretionary entrance.

